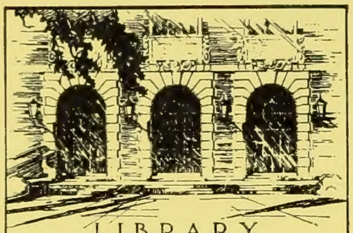


LIBRARY
OF THE
UNIVERSITY
OF ILLINOIS

551.05
UNNE
1950-53

Return this book on or before the
Latest Date stamped below.

University of Illinois Library

2/4/56

L161—H41

CLIMATOLOGICAL DATA

[illegible]

[illegible]

[illegible]

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

THE LIBRARY OF THE
DEC 14 1950
UNIVERSITY OF ILLINOIS

JANUARY 1950
Volume LXV No. 1

SAN FRANCISCO: 1950

NEVADA - JANUARY, 1950

J. C. Eberhardt, Section Director - Salt Lake City

WEATHER SUMMARY

January weather over Nevada was considerably milder and drier than the memorable January of 1949, though still averaging below normal in temperature and receiving about 112% of normal precipitation. Water storage reserves were greatly improved in the Truckee Basin by heavy snows which blanketed the high Sierras and spilled over into the Carson City area. Early in January storage in this basin was at its lowest point since 1934, but heavy snows increased storage from 70 to 166 thousand acre feet and greatly improved irrigation water prospects.

Precipitation for the State as a whole averaged 1.21 inches or 112% of normal, with values near 133% of normal in the Northwest division, about 143% in the Northeast division but near 50% in the southern half of the State. Amounts greater than 2.00 inches were recorded at several high mountain stations in Elko County. The greatest monthly totals were 6.96 inches at Jarbidge, 6.91 inches at Glenbrook and 6.74 inches at Marlette Lake. None was received at Lathrop Wells and only a Trace at Desert Game Range, Indian Springs and Pahrump in the extreme south, and at Mina and Thorne in Mineral County.The 5.99 inches received at Carson City on 15 rainy days was the fourth greatest of January record and the heaviest January precipitation for that city since 1943.

Snowfall greater than 20.0 inches was common at high stations in Elko and White Pine Counties as well as in the high Sierras and at Carson City. The month's average snowfall of 11.7 inches was well above the January average snowfall of 9.0 inches but considerably below last January's 19.7-inch total.

The State mean temperature of 28.0° was 2.7° below normal, mainly due to the great departures below normal in Elko County and the southeast desert stations. A few of the plains stations in Pershing and Mineral County and southern Washoe County averaged above normal in temperature for the only variation from this general trend. Highest daily readings for the month usually occurred in the period 20th to 22nd, and lowest daily readings were mostly observed on the 3-4th or near the 15th.

The month opened on a note of mild weather but a cold front accompanied by high winds and general snowfall over the northwest sector brought on the longest and most severe cold spell of the season which persisted until the 16th or 17th. The high winds caused considerable drifting of snow and many highways were closed intermittently. Winter wheat was under good snow cover though some areas were swept bare by high winds. Temperatures rose abruptly during the third week to near record values,with some stations reporting daily departures 15° above normal. The mountain snow cover was lowered sharply during this warm spell and valley snow cover practically disappeared,though with little stream runoff. Another series of storms over the northern section in the closing days of the month brought beneficial precipitation and lower temperatures.

Both cattle and sheep were in fairly good condition but below the 10-year average. Range feed is generally below average.Water and snow cover was very short in many sections of the west and south, restricting grazing operations. However, hay supplies were ample at much lower prices than prevailed a year ago.

SDG

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

551.05
UNNE
1950-53

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	W	14	7.3	-	-	-	80	73	71	79	6	9	6	1	0	0	22	-	8.0	1409
ELY WB AIRPORT	-	-	12.1	52	SE	14	-	-	-	-	4	7	1	0	0	0	12	52	6.9	1382
LAS VEGAS WB AIRPORT	W	18	7.2	-	-	-	54	34	27	47	3	1	0	0	0	0	4	80	4.6	730
RENO WB AIRPORT	S	11	8.4	54	S	13	73	62	54	67	6	4	7	0	0	0	17	52	6.2	1102
WINNEMUCCA WB AIRPORT	-	-	10.5	52	W	14	70	60	55	68	3	11	3	0	0	0	17	42	8.0	1189

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	29.3	65	-22	0.63	6.7	3
1890	20.4	73	-42	3.81	35.1	10
1891	27.6	68	-25	0.21	2.0	2
1892	26.7	73	-25	0.53	4.4	4
1893	29.7	65	-28	1.23	10.9	4
1894	28.0	70	-30	1.42	12.8	6
1895	25.9	61	-30	2.42	18.1	7
1896	33.9	79	-26	1.80	4.0	6
1897	30.2	65	-15	0.92	8.6	5
1898	20.4	63	-28	0.69	6.8	4
1899	31.8	65	-12	1.20	12.0	6
1900	35.7	71	-10	0.42	0.5	2
1901	30.1	75	-19	1.51	8.3	5
1902	28.4	69	-32	0.51	6.4	4
1903	32.0	72	-16	1.81	9.8	3
1904	27.4	71	-22	0.53	4.4	3
1905	34.5	72	-11	0.66	2.1	3
1906	28.7	66	-15	2.31	12.7	4
1907	27.0	73	-28	2.22	20.2	7
1908	32.5	75	-17	0.97	6.2	5
1909	35.6	77	-16	2.47	6.3	6
1910	22.1	70	-28	1.28	11.4	4
1911	31.7	70	-28	2.76	12.6	8
1912	31.5	73	-29	0.53	3.0	3
1913	26.7	71	-38	0.69	8.8	4
1914	34.2	87	-25	3.06	18.2	7
1915	30.2	78	-25	0.68	5.0	4
1916	24.1	66	-31	3.52	36.1	11
1917	17.8	68	-38	0.63	7.2	3
1918	32.6	80	-25	0.70	5.6	4
1919	30.1	70	-24	0.17	1.5	1
1920	34.2	84	-19	0.30	2.2	2
1921	33.0	70	-11	1.09	7.9	5
1922	22.2	66	-39	1.13	9.1	4
1923	33.8	79	-29	0.81	8.8	5
1924	25.4	75	-31	0.34	4.5	2
1925	33.3	74	-10	0.50	3.6	4
1926	31.1	78	-30	0.51	3.5	3
1927	34.9	76	-10	0.53	5.5	4
1928	32.3	73	-26	0.37	4.1	3
1929	28.7	79	-37	0.80	9.0	4
1930	25.4	70	-17	1.40	17.5	8
1931	31.6	84	-14	0.47	3.5	3
1932	26.4	70	-29	1.29	16.1	7
1933	27.7	75	-18	1.76	19.9	9
1934	37.3	73	0	0.47	1.6	3
1935	32.8	79	-22	1.09	10.1	6
1936	33.7	73	-19	1.41	8.6	7
1937	13.5	61	-50	1.46	19.9	8
1938	35.2	80	- 5	0.74	4.6	5
1939	32.4	74	-10	0.96	7.5	5
1940	33.7	93	-16	2.31	9.1	9
1941	34.3	75	-14	1.07	7.1	7
1942	30.0	83	-28	0.98	5.7	5
1943	33.2	82	-16	2.28	7.7	6
1944	27.2	76	-26	1.01	10.0	6
1945	31.6	74	-23	0.46	4.2	3
1946	31.9	72	-19	0.40	4.7	3
1947	29.4	72	-27	0.26	4.3	3
1948	35.0	77	-14	0.25	1.2	1
1949	15.0	57	-38	1.39	19.7	8
1950	28.0	77	-23	1.21	11.7	7
PERIOD	29.5			1.15	9.0	

Table 6

EVAPORATION AND WIND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.13	.22	.22	.05	.05	.07	.07	.07	.06	.08	.11	.14	.11	.15	.09	.07	.08	.09	.09	.10	.08	.11	.14	.31	.12	.11	.07	.16	.09	.08	.11	3.43
	WIND	59	151	256	55	49	43	31	87	152	41	119	159	154	205	96	46	49	38	58	34	41	39	65	245	108	82	30	130	76	84	77	2859
	MAX	58	50	33	33	33	33	33	33	48	48	46	50	47	44	48	49	54	56	59	60	61			56	47	44	43	44	51	52	52	47.1
	MIN	43	32	31	31	31	32	30	32	31	31	32	31	31	30	32	32	36	39	41	44	44			41	33	34	32	30	32	30	30	33.7

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

Table 2

Station	Temperature								Precipitation									
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																		
CARSON CITY	31.6	- 0.7	64	21	- 3	15	0	26	5.99	3.87	1.34	17	28.0	12	14+	15	7	2
FALLON EXP STA	31.1	1.3	71	22	- 4	3	0	27	.10	- .45	.07	31	3.2	2	11	3	0	0
GLENBROOK	30.2		52	19+	0	4	0	28	6.91		1.00	17	107.0			16		1
GOLCONDA	25.5	- 2.4	62	22	- 19	5	0	26	.09	- .59	.03	17+	5.5	2	4+	5	0	0
LAHONTAN	32.6	1.2	64	21	8	15	0	26	.12	- .50	.05	31	6.0			4	0	0
LOVELOCK	30.7	2.6	65	23	- 6	3	0	27	.38	- .34	.14	16	2.0			6	0	0
LOVELOCK CAA AP	27.5		65	17	- 8	3	0	27	.08		.02	16	1.0	T	2+	4	0	0
MARLETTE LAKE	17.3	- 6.6	44	20	- 13	5	0	30	6.74	.77	1.13	24	67.0	91	29+	21	10	2
MINDEN	27.9M	- 3.7	65	21	- 8	15	0	27	1.96	.08	.43	23	12.5	9	14	12	3	0
NIXON	30.6	- 0.3	68	17	- 4	3+	0	26	.20	- .66	.11	23	3.1			3	0	0
OROVADA	27.2M	- 0.4	64	20	- 13	3	0	27	1.12	.01	.69	16	6.0			4	1	0
PLEASANT VALLEY	30.0M		64	20	- 8	15	0	27										
QUINN RIVER CROSSING	24.4	- 1.0	60	20	- 20	5	0	28	1.30	.36						6		0
RENO WB AP	29.3	- 1.6	65	20	- 8	15	0	28	1.54	.00	.40	23	13.7	6	10+	11	2	0
RYE PATCH DAM	28.5	- 0.4	61	17	- 16	3	0	25	.46	- .37	.15	2	8.5	3	2	7	0	0
SAND PASS	31.1M	1.0	66	19	- 3	3	0	27	.23	- .73	.20	16	4.0			3	0	0
SHELDON	19.5	- 5.3	47	20	- 15	3	0	26	2.11	.87	.57	23	29.5	17	16	19	2	0
SMITH	31.8	- 1.3	68	20	- 10	15	0	25	.93	- .22	.21	23	11.0			7	0	0
U OF N EXP FARM	31.1		66	20	- 6	15	0	24	1.88				21.1	9	14+	11		0
WINNEMUCCA WB AP	26.6	- 2.0	59	21	- 14	3	0	26	1.04	.01	.31	16	16.5	5	16	14	1	0
YERINGTON	27.9	- 2.4	70	21	- 11	15	0	28	.25	- .37	.19	11	.5	T	11+	2	0	0
DIVISION	28.2	- 0.8							1.67	.40			18.2					
NORTHEASTERN DIVISION																		
AUSTIN	25.2	- 3.1	58	20+	- 5	3	0	26	.99	- .23	.25	8	16.7	7	9	10	1	0
BATTLE MTN CAA AP	24.7		60	21	- 12	6	0	27	1.01	.20	.29	28	5.5	3	8+	12	1	0
BEOWAWE	24.9	- 1.9	62	21	- 22	15	0	27	1.35	.62	.26	14	5.0	3	5+	11	2	0
CONTACT	23.2		58	18	- 18	31	0	27	1.25		.38	17	9.7			11	2	0
ELKO WB AP	19.3	- 4.0	54	21	- 22	29	0	28	3.24	1.87	.92	16	27.4	15	16	16	5	0
ELY WB AP	20.2	- 2.7	57	21	- 15	15	0	31	.45	- .55	.14	9	6.4	6	14+	8	0	0
FISH CREEK RANCH	18.9		59	23	- 20	15+	0	31	.07		.05	5				2	0	0
JARBIDGE	20.8M	- 4.8	53	20	- 10	3	0	29	6.96	4.86			46.5			14		
KIMBERLY	20.3M	- 4.0	54	21+	- 10	4	0	29	1.70	.28	.50	9	20.0	14	14+	11	2	0
LAMOILLE PH	23.6	- 2.0	48	17+	- 12	3	0	26	2.11	.67	.82	24	29.0	12	30+	9	2	0
MALA VISTA RANCH	18.5	- 2.1	50	21	- 23	5	0	29	1.35	.46	.42	17	13.3			12	1	0
MC GILL	24.7	- 2.5	57	22	- 7	4	0	28	.33	- .63	.08	3	5.0	2	12	9	0	0
MONTELLO	19.8	- 3.2	60	22	- 16	31	0	29	.38	- .17	.10	14	8.0	3	9	6	0	0
OWYHEE	23.7	- 2.9	54	20	- 7	2	0	26	2.71	1.33	.65	17	23.8	10	16	17	2	0
RUBY LAKE	25.6	2.3	55	21	- 5	12	0	27	1.84	.89	.63	23	11.5			9	3	0
WELLS	21.2	- 1.7	57	21	- 21	31	0	28	2.01	.71	.39	23	33.2			16	3	0
WILKINS	17.9		52	21	- 21	31	0	31	3.03		.81	16	18.0	10	16	10	5	0
DIVISION	21.9	- 3.1							1.81	.55			17.4					
SOUTHERN DIVISION																		
ADAVEN	24.8	- 4.4	58	22	- 8	4	0	31	1.17	- .17	.63	8	14.1			6	1	0
ALAMO	32.2	- 4.6	66	22	2	5	0	30	.39	- .34	.30	9				2	1	0
BASALT	27.1		60	21	1	3	0	29	.14		.07	28	4.0	1	4	6	0	0
BEATTY	36.5	- 4.4	71	22	9	6	0	25	.35	- .42	.25	8	.0	0		2	1	0
BOULDER CITY	43.4	- 1.7	72	23	19	4	0	11	.02	- .77	.02	9	.0	0		1	0	0
CALIENTE	26.9	- 5.2	56	23	- 7	4+	0	31	.71	- .22	.26	12		4	12	5	1	0
DESERT GAME RANGE	38.5	- 5.7	69	22	8	7	0	24	T	- .36	T	10	T	0		0	0	0
GEYSER	22.9		52	22	- 12	4+	0	31	.76	- .01	.31	2	14.3			4	1	0
GOLDFIELD	27.3	- 3.4	60	22	0	15	0	31	.11	- .56	.07	8	4.0			2	0	0
HAWTHORNE BABBIT	36.2M	2.1	72	21	8	15	0		.15	- .25	.14	2	T	0		2	0	0
INDIAN SPRINGS	36.1	- 3.1	71	22	6	6	0	30	T	- .40	T	9	T	0		0	0	0
LAS VEGAS	42.1M	- 3.3	74	23	9	4+	0	21	.02	- .57	.02	9	.0	0		1	0	0
LAS VEGAS WB AP	41.2	- 1.0	72	23	12	5	0	21	.02	- .60	.02	8	.0	0		1	0	0
MINA	32.7M	0.4	65	20+	2	9	0	26	T	- .44	T	2+	1.0	T	9+	0	0	0
MOUNT CHARLESTON LODGE	24.3		54	17+	- 10	5	0	31	3.32				16.0	23	11	3		
OVERTON	43.0	- 3.0	70	24	14	5	0	19	.01	- .57	.01	1	.0	0		1	0	0
PAHRUMP 2 N	40.1		77	23	9	6	0	21	T		T	11	.0	0		0	0	0
PIOCHE	27.1	- 2.3	55	20+	- 4	4	0	30	1.15	- .43	.68	9	11.8	11	12+	5	2	0
RATTLESNAKE	26.7M		59	22	- 1	15	0	30	.09		.09	9	.9	0		1	0	0
SARCOBATUS	31.0		69	22	1	6	0	30	.07		.07	9	2.0	1	9	1	0	0
SCHURZ	33.1	1.0	72	21	0	4+	0	27	.07	- .49	.07	11	.8	T	11	1	0	0
SEARCHLIGHT	41.6	- 2.6	73	23	15	4	0	18	.14	- .87	.12	29	.0	0		2	0	0
SMOKEY VALLEY	28.1		62	22	- 10	5+	0	28	.63		.31	9	10.0			3	2	0
TONOPAH	26.3	- 4.3	58	21+	- 2	3	0	28	.23	- .25	.08	8+		2	9	3	0	0
DIVISION	32.9	- 3.6							.40	- .36			3.8					
STATE	28.0	- 2.7							1.21	.15			11.7					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R	.10	.09						*	*	*	*	.22																	.01			.45
ADAVEN			.05	.12					.63			.06	.17		.14																		1.17
ALAMO	Z			.09						.30																							.39
ARTHUR	Z				.07					.15			.05		.45		.35	.55	.10				.20	.88	.10				.65		.10		3.65
AUSTIN	Z		.01		.11				.25	T		.03		T	.15		T							.10	.07	.01			.24	T	T	.02	.99
BARCLAY CROSSING	R		.09						.09	.29		.11	.39																				
BASALT	Z	T	.01	.02	.01				.02	T		.01			T									T					.07				.14
BATTLE MT CAA AP	Z		.01	.01	.05	T			.07	T		T	T	T	.01		.24	.01				.08	.03	.16	T			.05	.29		T		1.01
BEATTY	Z								.25	.10																							.35
BEOWAWE			.06		.10	.25			.10					.02	.26		.22	T					T	.13	.02				.18		.01		1.35
BOULDER CITY										.02																							.02
CALIENTE	Z	T		.21						.22			.28												.01					.01			.73
CARP										.13																				.32			.45
CARSON CITY			.16	.01					.09	.20		.61	.10		.59		.38	1.34					.01	.62	.56	.01			1.23			.08	5.99
CONTACT	Z				T	.01				.08		T		T	.10		.15	.38	.12				.03	.25	.10				.01			.02	1.25
DESERT GAME RANGE											T	T																					T
EASTGATE	R		.01		.03				.32	.02		.20			.03										.05				.15				.81
ELKO WB AP	Z		.01		.08	T			.01	.07	T	.23	T	.22	.07	T	.92	.25	.02			T	.07	.29	.01	T		.15	.47		.07		3.24
ELY WB AP	Z		.02		.03				.05	.14		.05	.04	T	.05									.07	T	T			T				.45
FALLON EXP STA				T								.02			.01										T	T						.07	.10
FERNLEY			T									T			.09									T		T			T				.09
FERNLEY MNTC STA	R										.03	.01			.08									.05									.17
FISH CREEK RANCH	Z					.05																			.02								.07
GERLACH				-	-			-							-			-	-	-	-	-	-										
GEYSER			.31							.19		.09	.17	T	T																		.76
GLENBROOK			.20	T					*	.30	.16	.95	.07	.21	.60	T	.70	1.00				.70	.32	.95				*	.64		.11		6.91
GOLCONDA			.01	T	.01					T	T				T			.03	.01	T			T		T				.03			T	.09
GOLDFIELD			.04						.07				T		T																		.11
HAWTHORNE BABBIT	Z		.14		T				.01															T									.15
IMLAY					.02	.01			.02								.01	.01				.04	.14			T	T					T	.25
INDIAN SPRINGS										T																							T
JARBIDGE			.25		.31					.26		.15	T	*	1.10	*	1.24	*	1.60				.58	*	1.22				.25				6.96
JIGGS	Z				.14				T	.15					.13		*	.68					T	*	.25				.17		.06	.07	1.65
KIMBERLY			.22	.10	.05		T			.50		.10	.01	.07	.36	T									.17	.05			.07				1.70
LAHONTAN			T		T					T			.02		.04		T								.01							.05	.12
LAMOILLE PH				.13								*	.12		.17		.24	.19							.82				.36		.08		2.11
LAS VEGAS		T							T	.02																							.02
LAS VEGAS WB AP	Z	T							.02	T		T																					.02
LOVELOCK			.10		T				T						.01		.14	T				T			.08	.01		.04			T	T	.38
LOVELOCK CAA AP	Z		T		T						T				T		.02					.01		.04	.01			T					.08
MALA VISTA RANCH			.02		.02					.05		.03			.05		.09	.42	.15				.17	.20	.13	T			.02				1.35
MANHATTAN POWER HOUSE	R								.16						.11																		.27
MARLETTE LAKE			.26		.03				.56	.04	.06	1.05	.04	.05	.50		.47	.74				.10	.04	.37	1.13	.19		.41	.42	.18	.07	.03	6.74
MC GILL				.08	.01	.01				.07			.04	.01		T									.06	.04			.01	T	T		.33
MINA			T	T						T					T											T							T
MINDEN	Z		.06	.01				T		.07		.33	T		.16	.09		.41	T			T	.12	.43	.03				.24		.01	T	1.96
MINTO	R		.12						.10	.15		.03	.24																	.07			.71
MONTELLO						T				.08		T			.10			.08	.02	T					.08				.02	T			.38
MOUNT CHARLESTON LODGE			T						*	2.53		.79	T																				3.32
NIXON			.06											T										.11	T							.03	.20
OROVADA									T								.69	.20				.11	.12										1.12
OVERTON	Z	.01								T																							.01
OWYHEE	Z		.19		.04				.06	.01		.05	.07	.06	.16		.22	.65	.15			.19	.09	.42	.08	T		T	.20		.07	T	2.71
PAHRUMP 2 N												T																					T
PALMETTO	R								.05																								.05
PARADISE VALLEY	R				.12				.08		.11	.02		.13	.08		.53	.45	.07			.19		.20	.03			.05	.12		.07		2.25
PEQUOP	R		.02						.07	.01			.03	.09	.14		.39	.18	.07				.10	.51				.05	.31				1.97
PIOCHE		.12	.03						T	.68		.07	.25																				1.15
PLEASANT VALLEY			T					-	-	-	-	-	-	-	-	-	T							.15	T				.68			T	
PRIMEAUX			.01	.15	.10				.14				.01	.13	.12		.42	.24					.02	.35	.02				.40		.01	.02	2.14
QUINN RIVER CROSSING	Z		T		.25				T			T		.10		T	*	.80				.10	.05	T					T		T		1.30
RATTLESNAKE	Z									.09																							.09
RENO WB AP	Z		.06		T				.05		.39	T		.04	.09		.11	T				T	T	.40	.10			.10	.10		.10	T	1.54
RUBY LAKE			.14							T		.05			.27		.07	.11						.63	.32				.22			.03	1.84
RYE PATCH DAM	Z		.15		.08				T			T			.03		.07	T				T	T	.06	T			T	T		*	.07	.46
SAND PASS			T		T						.02		.01	T			.20																.23
SARCOBATUS										.07																							.07
SCHELLBOURNE	R								.02	.02														.14					.03		.02		.23
SCHURZ			T						T			.07			T										T								.07
SEARCHLIGHT	Z									.02			T																	.12			.14
SHELDON			.12	.02	.02				.01	.08	.03	.03	.08	.07	.12		.24	.33	.16			.04		.57	.03			.03	.07		.06	T	2.11
SMITH									T		.04	.12			.20		.09	.16						.21					.11				.93
SMOKEY VALLEY				T	T					.31					.30			.02						T	T				T				.63
SULPHUR			.03		.01								.01	T	.03		.01	.01					.01	.01	.01	.01			.01		.01	T	.16
THORNE			T						T															T		T							T
TONOPAH	■		T		T				.08	.07		T	T		.08																		.23
TUSCARORA WILLIAMS RCH		T	.25	.10	.20	T			.05	T			.05	.30	.15	T	.35	.25	T			.15	.10	.50	.12	T		.10	.08			.13	2.88
U OF N EXP FARM			.04		T				.11		*	.60			.30		.11	T						.38	*	.08		T	.19			.07	1.88
WELLS	Z		.02		.09					.11		.02	T	.09	.28	.06	.20	.05	.09				.16	.39	.08				.32		.03	.02	2.01
WILKINS			.04	T								.08			.25		.81	.45	.42				.08	.58	.10				.22				3.03
WINNEMUCCA WB AP	■		.04	T	.04				.07		.02	T	.04	.05	.10		.31	.05				.06	T	.15	.01						.10		1.04
YERINGTON			T						T			.19			T									.06									.25
YERINGTON SCS Y 1	R		.01								.09	.02			.05									.04									.21

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

NEVADA
JANUARY 1950

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
−1st−																									
ACOMA	.03				.01	.02	.01		.03																.10
OVERTON					.01																				.01
OWYHEE													.01												.01
−2d−																									
ACOMA																					.05	.02	.01	.01	.09
ALAMO																					.01		.01		.02
AUSTIN											.01														.01
BARCLAY CROSSING																			.02	*	*	*	.07		.09
BASALT														.01											.01
BATTLE MT CAA AP															.01										.01
CALIENTE																			.12	.07	.01	.02			.22
EASTGATE													.01												.01
ELKO WB AP												.01													.01
ELY WB AP																.01	.01								.02
HAWTHORNE BABBIT																		.01	.03	.01					.05
MINDEN										.03	.04														.07
MINTO																		.05	.06	.01					.12
NORTH FORK MNTC STA											.02	.01													.03
OWYHEE	.01			.01	.01		.01	.01	.01	.08	.01	.03	.01												.19
PEQUOP									.01	.01															.02
RENO WB AP							.01	.01	.01	.01	.01	.01													.06
RYE PATCH DAM								.03	.04	.01	.01														.09
WELLINGTON RS																					.02				.02
WELLS											.01	.01													.02
WINNEMUCCA WB AP								.03							.01										.04
YERINGTON SCS Y 1					.01																				.01
−3d−																									
BASALT						.01				.01															.02
BATTLE MT CAA AP		.01																							.01
NORTH FORK MNTC STA																			*	*	*	*	*	*	*
−4th−																									
ARTHUR					.01	.02	.02	.01	.01																.07
AUSTIN					.02	.02	.03	.02				.01													.10
BASALT													.01												.01
BATTLE MT CAA AP		.01	.01	.02	.01																				.05
CONTACT																		.02	.01						.03
EASTGATE						.01	.02																		.03
ELKO WB AP			.01	.01	.01	.02	.01	.02																	.08
ELY WB AP				*	*	*	*	*	*	*	.03														.03
FISH CREEK RANCH												.05													.05
JIGGS	*	*	*	*	*	*	*	*	*	*	.16														.16
OWYHEE						.01	.01				.01		.02	.01		.01									.07
PARADISE VALLEY	.01	.03	.01	.03	.02						.01		.01												.12
QUINN RIVER CROSSING	.03	.04	.04	.03	.03	.02	.01	.01		.01															.22
RYE PATCH DAM		.02	.03	.01	.01																				.07
WELLS					.01	.04	.01	.01		.01		.01													.09
WINNEMUCCA WB AP			.01	.01	.01			.01																	.04
−8th−																									
ACOMA																	*	*	*	*	*	*	*	*	*
ALAMO																							.06	.24	.30
ARTHUR																						.02	.01	.01	.04
AUSTIN																		.07	.07	.03	.04	.01	.01		.23
BARCLAY CROSSING																						.03	.03	.03	.09
BASALT																			.01	.01					.02
BATTLE MT CAA AP															.01	.01	.02	.01	.01	.01					.07
CALIENTE																					.01	.02	.03	.02	.08
CONTACT																				.02	.02	.01		.01	.06
EASTGATE																.03	.15	.07	.03	.02	.01	.01			.32
ELKO WB AP																			.01						.01
ELY WB AP																				.01	.01	.01	.01	.01	.05
HAWTHORNE BABBIT																			.01						.01
JIGGS																			.02	.03	.02		.01	.01	.09
LAS VEGAS WB AP																							.01	.01	.02
MANHATTAN PH																			.03	.01	.09	.02		.01	.16
MINDEN					.01	.01	.02							.02	.03	.01									.10
MINTO																				.01	.01	.02	.02	.04	.10
OWYHEE														.01	.03	.01									.05
PALMETTO																						.03	.01	.01	.05
PARADISE VALLEY												*	*	*	*	*	*	*	*	*	*	.08			.08
PEQUOP																	.01		.01	.02	.01		.02		.07
RATTLESNAKE																						.03	.01	.01	.05
RENO WB AP							.01			.01	.02	.01													.05
SCHELLBOURNE																							.01	.01	.02
SEARCHLIGHT																	-	-	-	-	-	-	-	-	-
TONOPAH																				.01	.02	.08	.04	.02	.17
WELLINGTON RS																	*	*	*	*	*	*	*	.14	.14
WELLS																		.02	.03	.04		.01			.10
WINNEMUCCA WB AP													.03	.01				.01	.01		.01				.07
−9th−																									
ARTHUR	.02	.01	.01		.01	.01			.01			.01	.02												.10
BARCLAY CROSSING	.04	.04	.07	.04	.10																				.29
BEATTY																		.01	.04	.15	.04	.01	.01	.01	.27
CALIENTE	.07	.01		.07	.02																				.17
CONTACT	.01			.01							.01	.01													.04
EASTGATE				.01			.01																		.02
ELKO WB AP	.02	.03	.01				.01																		.07
ELY WB AP	.04	.07	.02	.01																					.14
JIGGS		.01		.01		.01																			.03
MINTO	.03	.03	.01	.08																					.15
OWYHEE	.01	.01	.01																						.03
PEQUOP				.01																					.01
SCHELLBOURNE	.01		.01																						.02
SEARCHLIGHT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									-
WELLS		.01	.01				.01	.02			.01		.01												.07
−10th−																									
BEATTY	.02	.07	.01																						.10
FERNLEY MNTC STA																					.01	.01	.01		.03
JIGGS																		.01					.01		.02
MINDEN																		*	*	*	*	*	*	*	*
OWYHEE																								.02	.02
PARADISE VALLEY																			.01	.01	.04	.05			.11
RENO WB AP																		.01	.04	.06	.16	.11	.01		.39
WELLINGTON RS																						.03	.03	.06	.12

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A M Hour ending												P M Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
WINNEMUCCA WB AP																					.01		.01		.02
YERINGTON SCS Y 1																						.02	.01	.06	.09
−11th−																									
AUSTIN						.02						.01	.01												.04
BARCLAY CROSSING																		.02	.02	.01	.02		.03	.01	.11
BASALT						.02																			.02
CALIENTE																				.02	.01			.01	.04
EASTGATE		.03	.11	.04	.02																				.20
ELKO WB AP				.13	.08	.01	.01																		.23
ELY WB AP															.01	.01	.02	.01							.05
FERNLEY MNTC STA					.01																				.01
MINDEN	.58																								58
MINTO																			.01	.01				.01	.03
OWYHEE	.01		.01			.01		.01		.01		.01													.06
PARADISE VALLEY								.01	.01																.02
WELLINGTON RS	.03																								.03
WELLS						.01		.01																	.02
YERINGTON SCS Y 1	.01	.01																							.02
−12th−																									
ACOMA	*	*	*	*	*	*	*	*	*	*	*	.22													.22
ARTHUR							.02	.03																	.05
BARCLAY CROSSING			.01	.01	.02	.04	.06	.05	.07	.05	.02	.01	.01	.01	.02	.01									.39
CALIENTE	.02	.03	.02	.01		.01	.11	.01																	.21
ELY WB AP																		.02	.02						.04
MINTO	.01	.01	.01				.16	.03	.02																.24
OWYHEE					.01				.01	.02	.01	.01		.02			.01								.09
PEQUOP								.02	.01																.03
WELLS																				.03	.01	.01			.05
WINNEMUCCA WB AP		.01	.01	.01						.01															.04
−13th−																									
ARTHUR														*	*	*	*	*	*	*	*	*	*	*	*
CONTACT																				.01				.01	.02
ELKO WB AP													.01		.02	.05	.04	.02	.03	.02		.03			.22
MINDEN																	*	*	*	*	*	*	*	*	*
OWYHEE										.02			.01	.01	.01								.02	.05	.12
PARADISE VALLEY											.01	.02	.02	.01	.02	.01	.01			.01		.01		.01	.13
PEQUOP																.03		.01	.02	.02			.01		.09
QUINN RIVER CROSSING											.01		.04		.03		.01	.01							.10
RENO WB AP																						.01	.01	.02	.04
WELLINGTON RS																						.01		.01	.02
WELLS														.01	.03	.01	.03	.02	.02	.01	.02				.15
WINNEMUCCA WB AP													.01	.02							.01			.01	.05
−14th−																									
ARTHUR	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.30						.30
AUSTIN					.03	.09	.03																		.15
BATTLE MT CAA AP							.01	.01				.01													.03
CONTACT				.01	.01	.05	.01					.02													.10
EASTGATE	.01	.01	.01																						.03
ELKO WB AP					.03	.01	.02	.01																	.07
ELY WB AP								.01	.01	.01	.01		.01												.05
FERNLEY MNTC STA		.04	.03	.01																					.08
JIGGS			*	*	*	*	*	*	*	*	*	*	*	*	*	*	.25								.25
MANHATTAN PH						.01	.04	.02	.04																.11
MINDEN	*	*	*	*	*	*	*	*	*	*	*	.36													.36
OWYHEE	.04	.05	.03																						.12
PARADISE VALLEY	.04	.03	.01																						.08
PEQUOP	.01			.01		.03	.01	.07	.01																.14
RENO WB AP	.01	.03	.02	.01			.01	.01																	.09
RYE PATCH DAM						.01		.01																	.02
TONOPAH							.04	.05	.01																.10
WELLINGTON RS		.02	.02	.06	.05				.01																.16
WELLS				.01	.03	.06	.07	.01	.01	.01						.01					.01	.02	.03	.02	.29
WINNEMUCCA WB AP	.01	.02	.02	.02	.01									.02											.10
YERINGTON SCS Y 1			.01	.01	.02	.01																			.05
−15th−																									
WELLS	.02	.01																							.03
−16th−																									
ARTHUR											.01	.03	.09	.05	.05	.03	.02	.06			.01				.35
BATTLE MT CAA AP							.01	.01	.03	.01			.02		.01	.01					.02	.09	.05	.02	.28
CONTACT				.01			.01					.02	.03	.01		.02	.01	.02	.01	.01	.02	.01	.01	.03	.22
ELKO WB AP					.02	.02	.01	.02	.08	.09	.12	.21	.09	.03	.02		.01		.01	.01	.03	.04	.05	.06	.92
JIGGS								.01	.03	.02	.04	.04	.07	.06	.03	.05	.04	.03	.01	.03	.02	.04	.03	.04	.59
LOVELOCK CAA AP			*	*	.08																				.08
MINDEN					.01	.01	.01		.10	.10	.05	.03							.01	.01		.04	.03	.01	.41
OWYHEE								.02	.01	.02	.04	.01	.02	.03	.04	.01	.01					.02	.06	.03	.32
PARADISE VALLEY	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.53										.53
PEQUOP												.03	.02	.03	.02	.02	.03	.02	.03	.04	.04	.02	.04	.05	.39
QUINN RIVER CROSSING					.01	.04	.02	.01	.01	.10	.01	.05	.02	.03										.02	.32
RENO WB AP						.03	.03	.02	.01	.01	.01														.11
RYE PATCH DAM					.03	.03	.03																		.09
WELLINGTON RS							.01	.04		.05	.02									.01	.01		.02		.16
WELLS							.01	.01		.03	.04	.06	.04	.01	.01	.01		.01	.02	.01	.01	.01		.02	.30
WINNEMUCCA WB AP				.01	.01	.02	.03	.03	.03	.03	.05	.01									.01	.02	.03	.03	.31
−17th−																									
ARTHUR			.06	.08	.12	.05	.03	.01	.01	.05	.02	.01	.02	.04	.01	.01				.01			.01	.01	.55
BATTLE MT CAA AP	.01									.02	.01			.01											.05
CONTACT	.03	.02	.05	.04	.01	.03	.02					.02	.02		.01	.05							.01	.01	.32
ELKO WB AP	.05	.04	.01	.01				.01	.03	.05	.03						.01		.01						.25
JIGGS	.03	.02	.01	.01	.04	.04				.01															.16
MINDEN	.02	.02	.04	.03	.01																				.12
OWYHEE	.03	.07	.06	.06	.05	.08	.04	.04	.01	.02	.01		.07	.04	.04	.01							.08	.02	.73
PARADISE VALLEY		.05	.02	.03		.04	.01		.02	.01	.02		.02	.03	.05	.05				.01	.04	.04	.01		.45
PEQUOP	.06	.02	.02	.03	.01	.01	.01														.01	.01			.18
QUINN RIVER CROSSING	.05	.02	.01										.07	.02			.01								.18
TONOPAH																							.01		.01
WELLINGTON RS			.03	.03	.02																				.08
WELLS	.02		.01		.01				.01				.01										.01	.01	.08
WINNEMUCCA WB AP								.02	.01	.01	.01														.05

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-18th-																									
ARTHUR		.02	.02		.01		.01	.03																	.09
CONTACT		.01	.02	.02	.02	.03																			.10
ELKO WB AP			.01				.01																		.02
OWYHEE			.01	.04	.01	.01																			.07
PARADISE VALLEY	.01	.03		.02			.01																		.07
PEQUOP		.01					.02	.03								.01									.07
WELLS	.03					.04	.06																		.13
-21st-																									
BATTLE MT CAA AP																								.07	.07
LOVELOCK CAA AP																	.01								.01
OWYHEE																.02	.06	.04	.03			.02	.05	.05	.27
PARADISE VALLEY															.04	.04	.05	.01				.02	.02	.01	.19
QUINN RIVER CROSSING											.01	.01	.01	.03	.02	.01									.09
WELLS																						.01	.01	.01	.03
WINNEMUCCA WB AP																						.04	.01	.01	.06
-22d-																									
ARTHUR		.05	.04	.05	.05						.01	.02													.22
BARCLAY CROSSING																			-	-	-	-	-	-	-
BATTLE MT CAA AP	.03			.01																					.04
CONTACT			.01		.01																				.02
ELKO WB AP		.02	.01																	.03	.01				.07
JIGGS																			.01	.02	.01				.04
MINDEN				.02	.02		.07	.09	.07	.07	.08	.06	.05	.02				.01	.02						.58
OWYHEE	.01	.01	.01																					.01	.04
PEQUOP		.01	.04	.02					.01													.01	.01		.10
WELLS	.01	.06	.09	.01	.01																				.18
-23d-																									
ARTHUR	*	*	*	*	*	*	*	*	*	*	*	.33		.01	.17	.17	.20	.13		.13	.02				1.16
AUSTIN																					.02	.01			.03
BATTLE MT CAA AP	.01						.01								.02	.05	.01	.01	.01					.03	.15
CALIENTE																							.01		.01
CONTACT											.02	.07	.02	.10		.01			.01	.04					.27
ELKO WB AP		.01	.02	.02	.03	.01								.03	.06	.08	.02	.01							.29
ELY WB AP																			.02	.05					.07
FERNLEY MNTC STA								.03	.02																.05
FISH CREEK RANCH									.01				.01												.02
JIGGS				.01	.01							.01	.01		.01			.01		.01			.01		.08
LOVELOCK CAA AP																		.03	.01						.04
MINDEN																	.03								.03
OWYHEE	.01							.01			.15	.05	.05	.03			.06	.05							.41
PARADISE VALLEY	.04		.01									.12	.03												.20
PEQUOP					.03	.02	.01		.01	.01	.06	.03	.07	.01	.11	.08	.01	.06							.51
QUINN RIVER CROSSING					.01				.01	.07	.01	.01													.11
RENO WB AP			.01	.02	.02	.04	.05	.13	.03	.03	.01	.01	.01				.04								.40
RYE PATCH DAM													.01	.07											.08
SCHELLBOURNE																.01	.05	.05	.03						.14
WELLINGTON RS									.01	.02	.02		.05	.03	.01										.14
WELLS														.08	.15	.15									.38
WINNEMUCCA WB AP												.05	.09	.01											.15
YERINGTON SCS Y 1														.01	.03										.04
-24th-																									
ARTHUR													.02												.02
AUSTIN																					.03	.03		.01	.07
BATTLE MT CAA AP		.01	.01																						.02
EASTGATE														.02	.02					.01					.05
ELKO WB AP														.01											.01
JIGGS			.04	.05	.02		.01																		.12
LOVELOCK CAA AP																			.01						.01
OWYHEE																.01	.01	.04	.02						.08
PARADISE VALLEY													.01				.02								.03
RENO WB AP																		.02	.08						.10
WELLS								.01	.01	.01				.02	.01	.01									.07
WINNEMUCCA WB AP																	.01								.01
-25th-																									
AUSTIN	.01																								.01
-27th-																									
ARTHUR																				*	*	*	*	*	*
BATTLE MT CAA AP																						.01	.02	.02	.05
CONTACT																				.02					.02
ELKO WB AP																		.02	.08	.07	.08	.10	.07	.03	.45
JIGGS																							.01	.01	.02
MINDEN																					.03	.01	.03	.03	.10
OWYHEE																							.02	.04	.06
PARADISE VALLEY																								.05	.05
PEQUOP																					.01	.01	.01	.02	.05
RENO WB AP																		.01	.02	.02	.01			.04	.10
WELLINGTON RS																						.02	.07	.07	.16
WELLS																						.02	.04	.05	.11
-28th-																									
ARTHUR	*	*	*	*	*	*	*	*	*	.67															.67
AUSTIN		.04	.03	.04	.03	.03	.03	.02																	.22
BASALT				.01	.04	.02	.01																		.08
BATTLE MT CAA AP	.05	.04	.06	.04	.06		.01	.01	.02	.01															.30
CONTACT				.05	.01																				.06
EASTGATE				.07	.01				.03	.02	.02														.15
ELKO WB AP	.03	.14	.15	.14	.01																				.47
JIGGS		.01	.04	.02		.03	.05	.04																	.19
MINDEN	.01	.07	.04	.06																					.18
OWYHEE	.08	.06																							.14
PARADISE VALLEY	.05	.04	.01	.01	.01																				.12
PEQUOP	.01	.01	.06	.06	.07	.07	.01	.01	.01																.31
RENO WB AP	.06	.02				.02																			.10
SCHELLBOURNE										.01	.02														.03
WELLINGTON RS	.04	.02	.05	.06																					.17
WELLS	.06	.07	.02	.04	.06	.04	.01	.02																	.32
WINNEMUCCA WB AP			.03	.03	.01																				.07
-29th-																									
ACOMA					.04																				.04
CALIENTE			.01																						.01

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A M Hour ending												P M Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MINTO				*	*	*	*	.07																	.07
SEARCHLIGHT								.01	.02	.02		.01	.03	.01											.10
—30th—																									
ARTHUR									*	*	*	*	*	*	.10										.10
CONTACT																							.01		.01
ELKO WB AP																			.06	.01					.07
JIGGS			.03								.01	.02										.01			.07
MINDEN		.01																							.01
NORTH FORK MNTC STA	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2.52							2.52
OWYHEE												.01	.01	.03		.01									.06
PARADISE VALLEY												.01			.02	.04									.07
RENO WB AP																						.03	.05	.02	.10
RYE PATCH DAM																.01	.01	.03	.01	.03					.09
SCHELLBOURNE					.01					.01															.02
WELLS			.02	.01	.01					.01	.01									.03					.09
WINNEMUCCA WB AP																	.01	.02							.03
—31st—																									
AUSTIN												.02													.02
BARCLAY CROSSING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONTACT	.01	.01																							.02
JIGGS		*	*	*	*	*	.04																		.04
OWYHEE																							.02		.02

Table 5

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	41	40	24	26	25	30	35	36	31	31	28	31	27	33	32	36	42	37	43	54	50	58	52	46	25	32	33	40	40	35	32	36.3
	MIN	21	21	2	- 8	2	0	8	16	5	5	5	13	0	20	- 3	10	19	20	21	24	32	31	31	23	11	3	12	26	16	16	7	13.2
ALAMO	MAX	57	53	33	34	40	45	48	48	43	42	44	38	42	50	45	43	48	51	58	61	65	66	61	56	42	45	44	48	47	53	50	48.4
	MIN	24	17	6	5	2	3	5	5	6	3	8	29	12	25	11	11	18	26	34	29	30	29	25	24	18	7	13	14	21	18	18	16.0
AUSTIN	MAX	44	34	13	17	28	41	38	37	27	38	38	25	32	31	32	40	51	53	57	58	58	52	46	24	12	37	46	32	29	25	26	36.2
	MIN	22	2	- 5	- 2	- 1	8	19	19	12	13	11	6	5	11	1	24	30	35	33	37	37	36	22	10	- 1	- 1	21	11	5	11	7	14.1
BASALT	MAX	50	41	19	24	28	35	30	34	36	33	34	36	31	34	38	46	52	50	51	54	60	58	49	42	27	33	37	44	39	35	31	39.1
	MIN	24	17	1	2	4	5	6	9	15	8	19	9	3	23	5	13	25	27	29	32	33	37	28	20	6	5	12	22	7	14	6	15.0
BATTLE MT CAA AP	MAX	48	30	18	22	23	31	37	36	30	43	33	30	37	36	31	40	55	55	55	54	60	57	49	30	24	30	44	36	30	30	30	37.5
	MIN	15	0	- 4	0	-11	-12	6	8	12	15	11	1	10	5	- 7	18	38	33	30	31	40	42	26	12	4	3	21	10	2	10	0	11.9
BEATTY	MAX	58	52	33	41	42	43	42	49	42	42	48	44	41	50	52	47	53	60	63	68	68	71	64	53	41	45	47	54	54	49	48	50.5
	MIN	30	17	16	10	11	9	10	28	19	18	21	22	16	21	18	20	28	34	34	38	38	38	33	27	21	12	19	19	29	21	21	22.5
BEOWAWE	MAX	49	45	26	20	22	35	38	38	33	38	33	32	27	35	29	42	57	58	53	55	62	57	50	30	23	33	43	45	30	33	28	38.7
	MIN	16	1	- 6	- 3	- 4	-11	6	15	9	14	5	1	7	5	-22	9	36	36	31	31	39	33	29	14	3	- 2	19	26	1	2	0	11.0
BOULDER CITY	MAX	59	57	46	35	39	41	45	52	51	51	52	50	48	50	48	52	53	57	59	62	62	65	72	58	47	45	53	52	53	53	52	52.2
	MIN	43	46	25	19	22	25	28	35	34	29	34	35	28	36	34	30	38	41	42	46	45	46	43	46	27	26	25	38	40	33	34	34.6
CALIENTE	MAX	52	47	33	25	31	27	37	45	39	39	41	36	35	38	31	40	47	47	44	48	54	52	56	50	40	42	40	43	39	48	41	41.5
	MIN	24	21	5	- 7	- 7	- 6	- 5	12	18	- 4	5	25	- 7	20	- 6	- 6	8	32	28	22	28	27	25	23	14	6	12	16	19	18	17	12.2
CARSON CITY	MAX	57	52	30	31	31	38	45	50	32	36	42	33	35	38	32	38	51	57	54	60	64	61	56	44	32	29	48	48	44	38	34	43.2
	MIN	31	24	- 2	4	0	3	6	29	21	24	24	10	6	19	- 3	8	37	48	31	30	40	45	41	24	9	8	18	32	13	24	13	19.9
CONTACT	MAX	46	42	22	18	23	34	32	38	36	45	32	28	22	29	22	31	42	58	52	52	55	50	47	32	20	28	40	36	27	24	21	35.0
	MIN	11	15	2	2	-12	10	12	12	14	18	18	- 1	5	11	- 8	8	20	18	34	33	35	39	28	2	- 1	8	24	16	- 5	- 2	-18	11.3
DESERT GAME RANGE	MAX	60	58	51	32	41	44	45	54	48	47	54	47	46	57	51	48	54	56	61	65	67	69	67	66	52	46	48	48	54	54	49	52.9
	MIN	31	24	19	10	11	9	8	31	30	17	31	32	21	36	18	19	24	31	34	35	35	38	33	36	21	12	13	18	22	20	25	24.0
ELKO WB AP	MAX	42	27	10	17	22	22	32	38	29	33	29	23	28	31	26	39	48	45	42	44	54	52	46	25	19	32	40	35	16	25	22	32.0
	MIN	2	- 7	-14	1	-13	-10	4	22	13	22	- 2	-11	7	8	-13	12	34	30	25	25	33	36	21	12	- 2	- 5	20	- 8	-22	- 5	-13	6.5
ELY WB AP	MAX	41	33	10	18	22	34	34	34	27	26	26	27	25	28	27	36	45	46	51	50	57	55	49	26	17	32	34	35	33	27	28	33.3
	MIN	29	5	-15	-14	- 8	-11	0	23	- 1	9	7	- 2	-12	1	-15	15	25	22	22	24	31	30	24	10	- 2	- 4	13	6	0	7	0	7.1
FALLON EXP STA	MAX	55	58	31	24	34	35	43	47	46	43	51	36	36	41	35	39	53	66	64	63	66	71	65	56	38	30	43	54	48	38	40	46.7
	MIN	16	20	- 4	1	3	0	7	22	11	17	13	9	9	21	0	8	29	34	20	32	33	41	44	20	3	3	12	32	8	12	4	15.5
FERNLEY	MAX	56	45																		66	69	60	52	41	32	41	55	45	40	40	36	-
	MIN	12	16																		32	36	39	36	22	12	4	22	31	10	18	0	-
FISH CREEK RANCH	MAX	45	48	36	16	23	27	31	36	40	34	30	28	29	26	33	31	36	44	45	51	49	57	59	56	29	21	31	36	37	35	29	36.4
	MIN	9	14	0	-11	- 3	-18	-14	8	3	- 1	8	- 7	-14	- 6	-20	-12	21	17	13	15	8	19	28	15	1	-20	- 3	18	-11	- 3	-12	1.4
GERLACH	MAX																		54	58	55			63	48	33	29	37			48	31	-
	MIN																		39	31	35			38	20	6	6	13			5	- 1	-
GEYSER	MAX	44	38	26	23	30	32	35	36	31	30	30	30	29	34	30	29	36	40	44	49	51	52	49	45	36	34	35	37	40	35	35	36.3
	MIN	- 6	- 8	-10	-12	-11	-12	- 3	25	18	- 1	19	17	-10	18	- 9	17	24	23	22	21	29	25	29	25	12	0	16	18	8	8	4	9.5
GLENBROOK	MAX	48	46	34	36	35	44	47	40	40	38	38	36	32	24	36	44	46	44	52	52	48	46	46	44	30	29	40	44	40	36	41	40.5
	MIN	30	26	2	0	9	22	30	18	20	18	22	11	10	9	16	30	32	32	34	30	36	32	38	17	10	11	20	20	11	10	12	19.9
GOLCONDA	MAX	44	51	27	25	25	22	28	33	39	34	41	34	33	32	27	32	50	55	60	52	51	62	55	47	31	21	32	45	40	28	34	38.4
	MIN	18	17	-14	- 9	-19	-12	4	11	18	23	21	12	15	18	- 6	5	25	36	30	33	37	40	39	5	7	6	12	23	- 1	8	-12	12.6
GOLDFIELD	MAX	49	42	21	28	26	38	36	35	35	28	32	30	27	35	32	35	33	43	51	57	59	60	59	52	31	36	36	36	45	36	32	38.5
	MIN	32	15	4	1	8	18	10	13	15	10	16	5	2	19	0	16	20	29	21	32	31	28	32	21	11	13	9	13	14	19	22	16.1
HAWTHORNE BABBIT	MAX	60	47	26	33	38	47	46	45	43	50	45	38	45	46	45	61	66	67	63	70	72	67	67	49	35	48		53	41	43	36	49.7
	MIN	31	20	12	9	12	13	17	30	16	21	29	17	11	30	8	25	25	34	30	34	34	33	46	30	14	10		37	18	15	21	22.7
IMLAY	MAX												35	36	38	30	48	48	55	62	60	60	57	52	35	28	38	50	46	37	37	31	-
	MIN												28	20	20	12	22	23	30	28	34	44	42	35	22	11	8	25	30	3	18	9	-
INDIAN SPRINGS	MAX	61	57	43	38	41	43	48	49	47	46	50	45	47	55	48	47	52	60	62	67	68	71	63	63	44	48	45	46	57	52	51	52.1
	MIN	22	22	19	9	7	6	8	20	25	14	30	27	16	24	14	12	21	29	27	30	31	34	31	28	17	9	10	19	18	21	21	20.0
JARBIDGE	MAX	37	30	10	15	18	30	35	30	25	27	30	20	18	18	21	30	41	44	50	53	50	45	35	26	20	25	36	30	15	15		29.3
	MIN	20	7	-10	- 5	- 7	8	20	20	12	15	12	7	10	7	0	10	12	30	30	35	36	32	26	10	- 2	2	20	10	0	0		12.2
KIMBERLY	MAX		35	20	15	20	26	27	27	27	23	23	24	16	23	23	23	32	37	48	51	54	54	50	43	17	23	25	27	30	25	25	29.8
	MIN		17	- 7	-10	- 2	4	12	8	8	8	9	5	0	10	- 1	5	18	25	27	30	35	33	31	13	- 2	- 4	13	17	13	6	3	10.8
LAHONTAN	MAX	48	52	34	38	32	42	45	43	42	38	45	38	33	31	32	49	52	50	58	59	64	62	61	48	35	29	40	53	44	40	39	44.4
	MIN	28	24	11	11	13	15	15	15	17	25	19	5	13	13	8	11	29	45	32	34	39	42	45	25	11	11	18	20	18	20	10	20.8
LAMOILLE PH	MAX	44	38	16	21	20	28	22	29	34	36	34	40	30	31	36	37	48	44	48	43	45	42	47	40	30	33	36	30	22	24	26	34.0
	MIN	28	11	-12	- 6	- 3	8	6	11	8	13	11	9	15	3	12	21	34	33	36	30	34	32	35	23	2	- 1	12	8	- 4	[illegible]	- 4	13.1
LAS VEGAS	MAX	69	60	44	41	47	48	54	62	59	54	59	57	57	57	56	56	61	66	69	71	71	72	74	68	54	54	55	59	58	65	58	59.2
	MIN	34	35		9	9	9	11	23	30	17	19	34	18	28	24	20	27	34	36	36	37	35	32	37	32	14	12	21	25	29	24	25.0
LAS VEGAS WB AP	MAX	65	55	37	36	43	45	49	59	51	48	54	51	52	54	49	57	58	62	63	67	68	67	72	59	49	50	51	58	58	56	54	54.7
	MIN	38	36	19	14	12	12	16	28	28	22	30	29	23	38	24	24	31	37	35	37	37	41	36	38	25	18	16	30	29	29	26	27.7
LOVELOCK	MAX	52	54	48	25	27	31	42	45	42	38	46	38	37	38	38	35	53	64	61	60	62	60	65	51	34	30	40	49	45	38	38	44.7
	MIN	16	21	- 6	3	2	1	11	9	15	13	15	13	10	25	0	22	32	45	28	31	33	40	39	18	6	5	17	27	7	14	4	16.6
LOVELOCK CAA AP	MAX	52	40	21	30	32	38	41	43	38	48	37	36	38	37	35	50	65	60	58	61	59	59	51	35	28	36	50	43	34	38	32	42.7
	MIN	7	7	- 8	6	- 2	- 7	5	7	20	13	9	8	10	9	- 5	22	41	33	25	29	37	36	26	13	- 4	- 3	23	18	- 1	12	- 4	12.3
MALA VISTA RANCH	MAX	40	35	20	16	20	30	31	34	30	31	26	21	20	27	25	32	40	48	45	47	50	48	43	30	16	30	34	33	22	22	21	31.2
	MIN	1	15	- 9	- 9	-23	-10	2	5	16	5	10	-11	2	10	-14	2	30	35	25	24	32	35	28	3	0	-10	17	13	-19	- 7	-18	5.8
MARLETTE LAKE	MAX	28	23	10	12	21	28	27	21	15	20	17	12	17	19	16	29	34	33	37	44	38	35	30	25	11	9	20	26	24	15	15	22.9
	MIN	23	2	- 9	- 3	-13	0	18	15	10	12	10	8	0	10	0	16	27	30	29	33	30	28	24	11	1	- 2	5	18	7	10	8	11.7
MC GILL	MAX	45	42	31	11	21	22	32	38	36	26	33	27	27	27	25	32	33	42	51	50	52	57	54	49	29	22	30	29	33	34	27	34.4
	MIN	29	29	- 3	- 7	4	2	11	18	16	11	16	15	8	3	6	9	23	29	30	29	34	38	36	19	8	2	10	22	8	6	5	15.0

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MINA	MAX	55			30	37	38	38	45	38	42	40	40	38	42	43	44	54	62	55	65	60	65	64	54	33	40	43	48	45	43	39	46.2
	MIN	34		6	8	8	8	8	8	2	22	25	14	7	27	3	30	32	35	34	37	29	30	34	18	15	5	23	27	27	9	10	19.2
MINDEN	MAX				26	28	31	38	40	38	35	41	31	25	38	30	37	49	57	58	61	65	61	57	45	31	28	48	45	47	34	36	41.4
	MIN	15	20	-5	0	1	1	3	7	12	16	14	0	-3	6	-8	3	35	45	29	29	30	44	41	23	5	5	7	32	12	18	6	14.3
MONTELLO	MAX	35	32	30	18	18	20	37	23	27	31	29	33	32	32	27	32	44	50	56	45	43	60	54	43	29	20	29	39	30	29	22	33.8
	MIN	-1	5	-3	0	-14	-14	-2	0	3	1	0	-5	4	12	2	0	10	32	32	26	27	33	36	15	4	-6	1	12	-11	-4	-16	5.8
MOUNT CHARLESTON LODGE	MAX	43	36	20	28	30	35	34	38	26	35	36	32	33	32	43	50	54	52	50	50	54	50	53	34	26	40	44	40	38	31	27	38.5
	MIN	29	18	-6	-9	-10	-4	-1	17	-1	-4	10	1	-9	23	-1	12	17	22	23	24	28	25	28	23	-6	-4	14	31	14	3	2	10.0
NIXON	MAX	34	31	28	28	35	40	42	45	43	39	31	38	40	41	39	47	68	64	62	64	67	67	64	34	29	38	55	48	37	34	37	44.2
	MIN	16	12	-4	-3	2	1	7	18	19	22	15	19	10	2	9	28	32	33	38	41	39	37	28	22	10	10	22	19	14	11	-4	16.9
OROVADA	MAX	49		34	22	22	33	36	34	34	39	9	28	28	35	27	38	45	55	58	64	53	55		50	26	36					31	38.8
	MIN	13		-13	4	-11	8	15	15	18	24	18	14	15	10	5	11	28	39	32	39	43	39		15	4	13					-9	15.6
OVERTON	MAX	64	65	63	39	39	46	49	55	59	57	55	59	56	54	57	53	55	56	66	67	69	68	69	70	64	53	54	47	51	60	60	57.4
	MIN	39	36	27	17	14	18	20	23	33	25	22	38	22	39	27	27	33	41	35	34	34	37	32	45	25	22	16	23	29	27	28	28.6
OWYHEE	MAX	43	24	12	18	24	33	36	38	26	36	29	27	30	18	23	36	42	45	51	54	51	48	43	24	19	27	39	34	26	22	22	32.3
	MIN	14	-7	-3	2	0	17	27	20	15	22	16	10	13	1	4	22	21	37	40	42	41	38	18	9	2	11	24	3	-2	5	4	15.0
PAHRUMP 2 N	MAX	63	58	37	41	44	47	52	53	50	51	47	48	48	50	50	58	61	58	65	68	68	70	77	63	45	50	55	54	56	51	51	54.5
	MIN	33	33	22	12	10	9	10	29	31	29	31	33	20	33	18	20	36	35	30	33	34	37	33	31	19	15	13	31	32	22	19	25.6
PIOCHE	MAX	40	36	20	17	27	36	35	35	34	34	30	34	33	30	32	33	40	42	50	55	52	55	47	42	25	34	34	35	37	36	37	36.4
	MIN	32	20	-2	-4	6	4	17	22	20	15	8	18	7	8	10	11	22	31	25	25	32	32	35	20	11	5	23	25	26	24	23	17.8
PLEASANT VALLEY	MAX	50	42	22	31	33	43	46	38	33		40	31			39	44	58	57	59	64		60	52			41		45	33	34	30	42.7
	MIN	29	16	-2	4	4	8	14	28	16		15	2			-8	19	28	45	32	35		45	30			2		29	9	13	2	17.3
QUINN RIVER CROSSING	MAX	47	23	20	25	25	30	35	31	32	42	39	30	29	33	28	38	49	50	55	60	54	55	47	38	37	34	44	44	33	32	32	37.8
	MIN	7	7	-4	7	-20	-10	4	-4	8	26	14	9	14	0	-13	-2	31	31	32	33	44	41	25	20	7	7	14	17	2	2	-8	11.0
RATTLESNAKE	MAX	47	43	36	29	28		41	42	35	33		31	35	31	33	37	52	45	46			59	58	49		36	39	44		35	34	39.9
	MIN	25	9	2	3	5		2	21	7	[illegible]		13	15	2	-1	12	23	26	27			28	40	21		1	13	14		10	9	13.4
RENO WB AP	MAX	52	37	25	31	37	45	48	40	37	44	34	27	36	32	36	49	58	60	58	65	58	58	50	32	29	41	47	44	37	34	29	42.3
	MIN	26	10	2	12	2	4	8	19	14	24	15	-3	-1	3	-8	27	42	32	30	29	46	44	28	13	1	1	26	24	18	20	-5	16.2
RUBY LAKE	MAX	44	52	15	22	25	38	33	35	34	30	29	29	24	27	31	31	50	52	52	50	55	51	47	36	19	35	35	35	30	26	26	35.4
	MIN	22	15	-3	-4	-2	0	7	20	18	12	20	-5	14	14	11	20	29	38	29	29	37	42	35	17	8	-1	16	26	12	8	5	15.8
RYE PATCH DAM	MAX	53	46	20	22	30	35	40	36	34	44	42	34	31	35	32	43	61	58	58	58	56	58	53	39	28	35	46	43	39	35	29	41.1
	MIN	15	15	-16	-5	-10	1	11	7	20	21	10	12	7	20	-4	21	40	46	32	34	40	41	39	22	3	8	24	31	3	16	-10	15.9
SAND PASS	MAX	53	48	29	32	30	36	38	36	44	39	36	33	35	42	44	57	62	57	66	63	62	56		44	38	45	48	43	34	32		44.2
	MIN	10	18	-3	6	0	0	5	14	26	22	10	8	15	19	15	30	45	29	30	41	40	35		24	10	7	25	28	6	3		17.9
SARCOBATUS	MAX	56	50	40	36	40	40	45	46	42	40	45	43	39	36	43	47	52	53	59	64	65	69	68	58	38	41	42	52	50	47	45	48.1
	MIN	19	18	9	4	2	1	2	11	8	8	14	21	4	10	8	8	10	35	30	29	27	25	26	20	16	10	2	8	18	10	15	13.8
SCHURZ	MAX	50	49	28	36	37	45	47	46	43	53	46	36	44	43	41	56	69	61	59	66	72	71	60	60	34	46	52	51	45	42	39	49.3
	MIN	19	22	3	0	5	0	11	32	20	13	5	10	6	3	2	21	36	31	27	28	28	38	47	29	9	1	19	39	6	4	9	16.9
SEARCHLIGHT	MAX	60	55	47	35	38	37	52	47	47	47	49	45	44	44	50	52	57	60	62	65	61	68	73	70	60	48	54	50	46	50	50	52.4
	MIN	39	40	20	15	18	18	30	33	30	23	30	29	22	28	28	26	37	40	40	45	40	40	44	40	24	28	22	34	36	30	24	30.7
SHELDON	MAX	29	18	12	20	24	31	30	26	21	29	22	15	20	20	20	28	37	42	42	47	46	40	35	21	12	23	30	27	19	16	15	26.4
	MIN	16	2	-15	0	3	15	23	12	10	20	12	7	10	5	4	10	25	34	35	40	36	33	20	8	-3	7	20	10	-3	7	-12	12.6
SMITH	MAX	54	44	29	34	36	45	49	41	39	45	40	39	44	36	42	57	61	61	64	68	67	62	53	42	32	48	54	48	44	38	38	46.9
	MIN	18	12	-9	-2	0	-3	-1	18	12	17	14	0	-3	16	-10	40	47	42	32	26	42	46	41	25	7	4	17	32	10	20	8	16.7
SMOKEY VALLEY	MAX	52	48	30	24	25	27	39	40	35	34	34	33	36	34	33	45	50	51	50	54	61	62	55	45	25	40	43	44	38	33	36	40.5
	MIN	29	29	-6	-4	-10	-7	-2	27	9	20	23	5	24	20	-10	22	22	33	23	27	32	33	43	23	10	5	20	25	5	12	6	15.7
THORNE	MAX			50	51					40	58	51	41	38			47	61	62	60	69			72	55	51	47	60			59	55	-
	MIN			9	14	5	14			10	24	25	14	9			6	34	34	33	41			36	37	16	9	27			9	14	-
TONOPAH	MAX	50	36	15	23	29	34	35	36	32	28	33	29	26	33	32	34	38	45	53	54	58	56	58	40	21	35	36		37	33	33	36.9
	MIN	30	4	-2	2	0	11	15	18	3	13	9	12	6	12	5	15	22	31	30	37	38	38	30	16	7	8	17	21	15	13	10	15.7
U OF N EXP FARM	MAX	52	40	25	32	35	45	50	34	35	44	33	31	36	28	25	45	56	56	59	66	57	55	50	40	29	43	48	40	37	33	33	41.7
	MIN	27	16	3	9	5	7	11	21	19	27	22	4	8	24	-6	17	38	47	32	33	45	44	40	20	8	6	27	33	18	22	6	20.4
WELLS	MAX	44	33	18	18	23	28	36	35	27	30	28	23	25	32	25	34	50	50	47	49	57	50	45	31	18	31	39	35	18	26	24	33.2
	MIN	10	15	-4	0	-10	-11	4	20	16	10	20	0	14	11	-10	5	30	36	27	25	33	36	28	15	4	-17	11	17	-19	-11	-21	9.2
WILKINS	MAX	40	31	11	10	11	30	25	34	27	31	28	27	25	20	30	32	38	46	45	47	52	50	42	28	13	28	34	42	21	21	20	30.3
	MIN	0	7	-18	-12	-20	0	-4	4	15	12	10	-5	7	5	2	-3	30	30	26	27	30	31	25	6	-8	-1	10	7	-15	-8	-21	5.5
WINNEMUCCA WB AP	MAX	50	31	18	24	27	33	36	34	32	42	34	29	35	35	33	40	53	58	58	57	59	54	50	29	24	37	44	41	31	33	27	38.3
	MIN	14	-7	-14	3	-11	-2	14	7	20	24	20	17	15	2	-9	28	38	38	32	35	44	43	27	14	6	15	26	14	3	12	-10	14.8
YERINGTON	MAX	59	45	27	36	39	43	46	40	39	49	40	37	45	39	36	51	66	67	63	63	70	68	54	43	32	42	59	42	40	38	37	46.9
	MIN	10	12	-6	-3	-2	-5	-2	7	7	7	13	-5	-5	10	-11	10	40	31	22	20	35	38	27	14	-3	-4	12	0	2	4	-2	8.8

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 3.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL		0.5	1.0					7.0			1.0	2.6		2.0																	
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALAMO	SNOWFALL			1.0						-																						
	SN ON GND			T	T	T				-																						
AUSTIN	SNOWFALL		0.2		3.0				6.0	T		0.3		T	1.5		T							2.0	1.0	0.2			2.0	T	T	0.5
	SN ON GND	1	1	1	4	4	3	3	2	7	5	5	4	4	5	4	3	2	1	1	1	1	1	1	3	4	[illegible]	2	3	2	2	2
BASALT	SNOWFALL		0.3	0.3	0.3				0.5	T		0.3			0.3														2.0			
	SN ON GND		T	T	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T										T	T	T	T
BATTLE MTN CAA AP	SNOWFALL		0.1	0.1	1.6	T			1.4	T		T	T	T	T		0.7							0.6	T				1.0		T	
	SN ON GND	1	1	1	2	[illegible]	[illegible]	2	3	3	3	3	3	3	3	3	3	T						T	1	1	1	T	1	1	1	1
BEOWAWE	SNOWFALL		T		1.0	2.0			T					T	2.0									T	T				T	T	T	
	SN ON GND		T	T	1	3	3	2	2	1	1	T	T	T	3	-	1	T						T	[illegible]	1	T	T	1	T	T	T
CALIENTE	SNOWFALL			3.0						-			-																			
	SN ON GND			3	-	-	-	-	-	3			4	-	-	-																
CARSON CITY	SNOWFALL		1.5	T					1.0	1.5		7.5	1.0		6.0		1.5								1.0	T			6.0			1.0
	SN ON GND		2	2	2	1	T	T	1	3	3	9	8	7	12	12	9	T							1	T	T	T	[illegible]	4	3	[illegible]
CONTACT	SNOWFALL				T	0.5				1.5		0.1		T	2.5		2.1							1.5	1.0				T			0.5
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DESERT GAME RANGE	SNOWFALL										T																					
	SN ON GND																															
ELKO WB AP	SNOWFALL		0.2		1.2	T			0.5	0.8	T	3.8	0.2	2.4	1.0	T	7.0	T						2.0	0.1	T		2.5	4.5		1.2	
	SN ON GND	3	3	3	4	4	4	4	3	5	4	7	7	8	10	10	15	5	[illegible]	2	2	1	T	1	2	2	2	1	8	[illegible]	8	9
ELY WB AP	SNOWFALL		0.3		0.2				0.8	2.6		0.5	0.3	T	0.9									0.8	T	T			T			
	SN ON GND	2	2	2	2	2	2	2	2	5	4	5	5	5	[illegible]	[illegible]	6	3	[illegible]	1	1	1	T	T	1	1	1	1	T	T	T	T
FALLON EXP STA	SNOWFALL			T								2.0			T											T						1.2
	SN ON GND			T								2	-	-	T											T						1
FISH CREEK RANCH	SNOWFALL					-																			-							
	SN ON GND					-	-	-	-																							
GEYSER	SNOWFALL		3.5							4.5		2.0	4.3	T	T																	
	SN ON GND		-	-	-	-	-	-	-	3	-	1	3	-																		
GLENBROOK	SNOWFALL			6.0					*	9.0	8.0	20.0	2.0	7.0	16.0		9.0	7.0						4.0				*	14.0		5.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLCONDA	SNOWFALL		2.0		1.0					T	T				T			2.0							T				0.5			T
	SN ON GND			1	2	2	1	1	1	1	1	1	1	1	1	1	1	1											T	T	T	T
GOLDFIELD	SNOWFALL		1.0						2.0				1.0		T																	
	SN ON GND		-	-	-	-		-	-	-	-	-	-	-	-	-																

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HAWTHORNE BABBIT	SNOWFALL		T		T																			T								
	SN ON GND																															
IMLAY	SNOWFALL				2.0	1.0			2.0								1.0									T						1.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				-
INDIAN SPRINGS	SNOWFALL									T																						
	SN ON GND																															
JARBIDGE	SNOWFALL		2.0		1.5					3.0		2.0	T	*	12.0	*	16.0							3.0	3.0				4.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			7	-
KIMBERLY	SNOWFALL		2.0	1.0	0.5		T			5.0		2.0	T	1.0	5.0	T									2.0	0.5			1.0			
	SN ON GND	-	4	5	5	5	[illegible]	3	3	8	7	8	8	9	14	14	14	14	14	11	10	9	8	8	10	10	9	9	10	9	9	8
LAHONTAN	SNOWFALL		T		T					T			1.0		2.0		T															3.0
	SN ON GND												-	-	-	-	-	-														-
LAMOILLE PH	SNOWFALL			2.0								*	3.0		4.0		2.0								8.0				8.0		2.0	
	SN ON GND	2	2	3	2	2	2	[illegible]	2	2	-	4	4	4	7	-	2	-							8	7	7	5	11	11	12	12
LOVELOCK	SNOWFALL		2.0																													
	SN ON GND	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOVELOCK CAA AP	SNOWFALL		T		T						T				T		1.0							T	T						T	
	SN ON GND		T												T									T	T	T	T				T	T
MALA VISTA RANCH	SNOWFALL		1.0		1.0					1.0		0.8			2.0		5.0							2.0	T				0.5			
	SN ON GND		4	-	-	-	-	-	-	6	-	8	-	-	-	-	10	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
MARLETTE LAKE	SNOWFALL		2.5		0.5				6.0	0.5	0.5	11.0	0.5	0.5	5.0		4.5	8.0				1.0	0.5	3.0	11.0	1.5		4.0	4.0	1.5	0.5	0.5
	SN ON GND	21	23	23	24	24	23	23	30	31	33	45	46	48	59	59	64	72	72	71	70	71	71	75	85	86	85	87	90	91	91	91
MC GILL	SNOWFALL			1.5	T	T				1.5			1.0	T		T									0.5	0.5			T	T	T	
	SN ON GND	-	-	1	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	T	1	-	-	-	-	-	-
MINA	SNOWFALL		T	T						0.5					0.5											T						
	SN ON GND									T					T											T						
MINDEN	SNOWFALL		1.5	0.2				T		1.5		6.0	T		2.0									T	0.8						0.5	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	7	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL									1.0		T			2.5			1.0	0.5						2.0				1.0	T		
	SN ON GND	2	2	2	2	[illegible]	2	2	2	3	2	2	2	2	-	2	[illegible]	1							2	1	1	1	2	1	1	1
MOUNT CHARLESTON LODGE	SNOWFALL		T						*	12.0		4.0																				
	SN ON GND	[illegible]	9	[illegible]	-	8	7	7	[illegible]	20	19	23	22	21	21	20	15	12	11	11	10	[illegible]	9	[illegible]	8	[illegible]	[illegible]	[illegible]	7	7	6	6
NIXON	SNOWFALL		2.0											1.0																		0.1
	SN ON GND		-	-	-	-	-							-																		
OROVADA	SNOWFALL								T								5.0	1.0				T	T									
	SN ON GND								-								-	-				-	-									
OWYHEE	SNOWFALL		3.0		1.0				0.8	0.2		1.0	1.5	0.8	1.5		3.8	1.0						5.3	0.8			0.4	2.0		0.7	T
	SN ON GND	1	3	3	4	4	3	3	4	4	4	4	6	7	7	6	10	7	4	3	[illegible]	T	T	4	5	6	6	5	6	[illegible]	7	6
PIOCHE	SNOWFALL	2.0	0.5						T	6.0		0.8	2.5																			
	SN ON GND	4	4	4	4	4	4	[illegible]	4	10	[illegible]	9	11	11	11	11	11	10	[illegible]	6	[illegible]	2	T	T	T	T	T	T	T	T	T	T
PLEASANT VALLEY	SNOWFALL		T				-	-	-	-	-	-	-	-	-	-								T				-				T
	SN ON GND		T	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QUINN RIVER CROSSING	SNOWFALL				5.0				0.5			T		-			5.0							T							T	
	SN ON GND		T		5	3	-	-	2	-	-	-	-	-	-	-	5							T								
RATTLESNAKE	SNOWFALL									0.9																						
	SN ON GND																															
RENO WB AP	SNOWFALL		0.9		T				1.2		5.7	T		0.3	1.1		1.1							0.4	1.5			T	0.1		1.4	T
	SN ON GND		1	T	T	T	T		1	T	T	5	5	4	5	5	[illegible]	T	T					T	T	1	T	T				1
RUBY LAKE	SNOWFALL		2.0									1.0			5.0		1.0	T							T				2.0			0.5
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RYE PATCH DAM	SNOWFALL		3.0		1.5				T			T			0.5		1.5							T	T			T	T		*	2.0
	SN ON GND		[illegible]	2	2	2	[illegible]	2	2	2	T				T		1	-						-	T			T	T		-	[illegible]
SAND PASS	SNOWFALL		T		T						2.5		1.5																			
	SN ON GND		-		-						-	-	3	-	-	-																
SARCOBATUS	SNOWFALL									2.0																						
	SN ON GND									1	T	T																				
SCHURZ	SNOWFALL		T						T			0.8			T										T							
	SN ON GND											T																				
SHELDON	SNOWFALL		2.5	0.5	0.5				0.5	1.5	0.5	0.5	2.0	2.0	3.0		5.0							5.0	1.0			1.0	2.0		2.0	T
	SN ON GND	[illegible]	4	4	[illegible]	4	3	3	3	5	5	6	[illegible]	10	13	12	17	12	10	8	7	6	4	4	10	10	[illegible]	[illegible]	10	9	11	10
SMITH	SNOWFALL								0.5		0.5	4.0			6.0																	
	SN ON GND								T		T	1			-	-																
SMOKEY VALLEY	SNOWFALL			T	T					5.0					5.0									T	T				T			
	SN ON GND									4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
THORNE	SNOWFALL		T						T																	T						
	SN ON GND		T						T																							
TONOPAH	SNOWFALL		-		-				-	-		-	-		-																	
	SN ON GND		T	-	T				1	2	-	T	T	-	1	-	-															
U OF N EXP FARM	SNOWFALL		0.5		T				1.4		*	10.0			5.0		2.0							T	*	1.2		T				1.0
	SN ON GND		T						1	-	-	[illegible]	7	6	9	9	4	T						T	-	1	T					T
WELLS	SNOWFALL		0.6		1.8					3.0		1.0	T	2.5	6.0	2.0	4.0	T						3.0	2.1				6.2		0.6	0.4
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T			3	4	[illegible]	[illegible]	3	[illegible]	[illegible]	8	[illegible]
WILKINS	SNOWFALL		1.0									1.0			4.0		6.0	T						2.0	1.0				3.0			
	SN ON GND	1	2	2	2	2	[illegible]	2	1	1	1	2	2	2	[illegible]	4	10	4						2	3	3	3	[illegible]	4	4	4	4
WINNEMUCCA WB AP	SNOWFALL		0.8	T	1.2				1.7		0.4	T	1.1	3.4	1.8		4.6							T	T				0.8		0.7	
	SN ON GND		1	1	2	2	2	1	[illegible]	2	T	T	T	2	-	-	[illegible]	T							T	T	T		T	T	T	1
YERINGTON	SNOWFALL		T									0.5			T																	
	SN ON GND											T			T																	

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950		6P	D O NORRIS	3
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	U S EXPERIMENT STA	2 3 5 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	FRANK M GOODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	8A	8A	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 6 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6950		MID	CALIF ELEC POWER CO	3 4
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	3 4
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	5A	5A	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	[illegible]		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	HUGH D MC MULLEN	3 4
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	[illegible]	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	[illegible]	4P	WESTERN PACIFIC CO	3
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	CLAIR WHIPPLE	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	2 3 5 7
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	ROBERT E SAMUELS	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5, 6, and snowfall data in Table 7 are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 4:30 P.M. PST.

As of January 1, 1949 dewpoint values below 32°F. and relative humidity values at temperatures below 32°F. are expressed with respect to water rather than with respect to ice, as used prior to that date. Therefore, these hygrometric values before and after January 1, 1949, cannot be accurately combined without necessary conversion.

-	No record in Tables 3, 4, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+	And also on later date or dates.
•	Amount included in following measurement, time distribution unknown.
	Gage is equipped with a windshield.
6	Precipitation measured at 6-hourly intervals, no recording gage.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
F	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing: see Table 5 for detailed daily record.
R	Station equipped with recording gage only.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in June issue of this publication.
SS	This entry in time of observation column in Station Index means sunset
T	Trace an amount too small to measure
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.
Z	Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price 15 cents per copy, monthly and annual. $1 50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California.

GPO SF FSO 3-22-50 1000

N 1
-2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DEC 1 1950

FEBRUARY 1950
Volume LXV No. 2

SAN FRANCISCO: 1950

NEVADA - FEBRUARY, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Although the month commenced with the most severe cold spell of the winter season, February weather in Nevada averaged uniformly mild and dry. Monthly precipitation was only 29% of normal and was the driest February since 1923. This brought the winter's precipitation to 65% of normal, in sharp contrast to last winter's coldest weather of record and its unusual snow depths.

In spite of the sub-zero temperatures the first 3 or 4 days of the month, the mean temperature was 38.4° or 3.3° above normal, warmest of the past three Februaries. Only two stations, Montello and Yerington, had monthly mean temperatures below normal. A cold air mass moving into the State from the north brought minimum temperature readings of -32° at Wilkins, -28° at Elko and -25° at Wells on the 2d, the lowest readings in the State this past winter. Temperatures below zero were recorded as far south as northern Mineral and Nye Counties. Monthly departures were quite uniformly above normal throughout the three divisions, though greatest over the central portion of the State. Highest temperatures observed were 84° at Las Vegas on the 25th and 83° at Overton on the 26th. The winter's mean temperature of 32.6° was in striking contrast to last winter's record low of 23.4°.

Precipitation was confined to two main periods, 4th to 6th and 10-11th, in the form of scattered showers in all drainage basins. A series of weak storms at the close of the month brought cloudy weather to southern Nevada and a few sprinkles to some northern stations. The State average of 0.29 inch makes this the 5th driest February of record. Basin averages were very uniform, only a few stations in each division recording precipitation greater than one-half inch during the month. Highest individual totals were 2.84 inches at Mt. Charleston Lodge, 1.67 inches at Marlette Lake and 1.37 inches at Adaven. Eight stations along the southwestern Nevada-California border and in the desert areas of Washoe and Pershing Counties received no precipitation and seven others received only a trace of moisture.

Snowfall was observed only at the higher elevation stations in the northern and northeastern section of the State and in the high Sierras. The monthly average of 1.1 inch was well below the 7.5 inch normal; in fact, February 1912 with 0.6 inch was the only other February to receive less snowfall. Ruby Lake was the only station to report 10 inches or more new snow during the month. The winter snowfall averaged 19.0 inches or 83% of normal, differing greatly from last winter's average of 42.1 inches which was nearly double the seasonal normal.

Snowcover disappeared from all except the high Sierra stations by the middle of the month. Water storage in reservoirs on the east slope of the Sierras increased considerably during the month but prospects for short irrigation water supplies in some areas remain, unless heavy spring rains are received. Critical shortages, however, are not expected if precipitation is near normal.

February was relatively mild and little supplemental livestock feeding was required except for a few sheep flocks moving to lambing grounds. Old feed on winter ranges was generally ample for current needs. Winter feeding of concentrates was on a minimum scale. Losses from predatory animals and winter exposure was rated very light. Both cattle and sheep were considered in satisfactory condition for this time of year.

SDG

Note:- Table 2,Climatological Data, December, 1949: The divisional heading for the middle division should be "Northeastern".

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	E	14	4.9	-	-	-	86	66	56	85	6	2	1	0	0	0	9	-	5.0	916
ELY WB AIRPORT	-	-	10.4	47	S	4	-	-	-	-	2	3	0	0	0	0	5	73	5.7	889
LAS VEGAS WB AIRPORT	W	16	5.6	-	-	-	49	27	20	41	4	2	0	0	0	0	6	81	4.4	368
RENO WB AIRPORT	S	11	4.9	43	S	5	82	57	40	73	1	3	1	0	0	0	5	78	5.3	724
WINNEMUCCA WB AIRPORT	-	-	7.6	45	W	6	74	57	44	69	2	3	1	0	0	0	6	72	6.2	796

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	33.7	71	-11	.18	3.2	2
1890	30.7	88	-41	1.55	15.8	6
1891	30.5	88	-19	2.39	10.4	8
1892	33.4	65	-18	.95	8.8	4
1893	29.0	69	-40	1.43	13.8	5
1894	25.7	71	-41	1.92	19.3	6
1895	31.1	77	-35	1.23	11.1	4
1896	35.4	86	-12	.02	1.1	2
1897	29.6	67	-22	2.09	14.3	[illegible]
1898	36.9	79	- 2	.29	1.5	2
1899	33.3	73	-27	.55	4.7	4
1900	35.3	76	-12	.51	2.6	4
1901	31.6	77	-27	2.61	14.0	8
1902	36.4	75	-16	1.42	10.6	6
1903	20.7	86	-32	.56	5.9	3
1904	35.9	73	-15	2.48	8.6	7
1905	37.8	80	-37	1.13	8.1	4
1906	36.4	69	2	1.03	4.4	5
1907	41.9	78	9	1.28	1.7	4
1908	34.6	79	-10	1.07	9.0	4
1909	33.5	73	- 7	1.03	7.5	5

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days 01 or more
1910	30.6	79	-27	.37	4.4	2
1911	27.8	67	-26	1.12	11.2	5
1912	36.3	79	- 3	.26	0.6	2
1913	31.8	74	-20	.44	5.4	3
1914	35.5	79	-16	.87	3.8	5
1915	36.5	70	- 5	1.38	10.5	7
1916	36.8	80	-25	.89	7.2	5
1917	30.5	75	-34	1.01	9.2	5
1918	33.2	79	-16	1.30	11.3	9
1919	33.5	75	- 3	1.63	15.9	8
1920	36.3	74	- 8	.71	5.3	4
1921	37.4	87	-20	.62	6.0	3
1922	32.1	80	-30	1.63	13.2	7
1923	29.0	78	-26	.26	4.3	2
1924	41.5	84	2	.55	1.9	3
1925	40.9	81	5	.80	2.1	5
1926	39.4	84	6	.75	5.2	5
1927	38.2	80	-12	1.37	7.7	7
1928	36.0	73	- 6	.33	2.4	3
1929	30.0	72	-23	.57	3.8	4
1930	40.5	89	- 2	.77	4.8	4

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1931	37.9	76	- 4	.73	1.9	4
1932	29.8	86	-26	1.33	10.4	6
1933	22.5	77	-37	.40	5.3	3
1934	41.1	79	4	.93	3.6	[illegible]
1935	37.1	80	-14	.96	5.0	6
1936	35.2	78	-24	2.47	15.2	11
1937	31.2	80	-20	1.71	10.5	6
1938	34.8	77	-10	1.82	15.7	8
1939	28.0	68	-20	.78	10.3	6
1940	38.0	83	- 8	1.62	7.5	9
1941	39.5	87	-11	1.25	3.5	8
1942	31.6	83	-26	.83	6.8	6
1943	38.8	82	-16	.94	5.8	4
1944	32.4	76	-20	1.46	11.8	7
1945	36.7	82	-12	1.54	6.0	6
1946	34.5	81	-16	.35	4.3	3
1947	41.3	80	7	.46	2.4	3
1948	32.2	79	-21	.67	7.9	5
1949	26.9	76	-32	.94	11.0	5
1950	38.4	84	-32	.29	1.1	2
PERIOD	34.1			1.05	7.4	

Table 6

EVAPORATION AND WIND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.08	.15	.13	.09	.10	.12	.18	.17	.15	.10	.13	.26	.13	.12	.16	.15	.16	.14	.21	.17	.30	.25	.13	.16	.19	.20	.15	.13				4.41
	WIND	31	138	64	30	35	78	161	117	53	31	178	196	83	35	66	44	40	35	73	42	166	109	53	36	36	48	104	72				2154
	MAX						61	64	57	59	52	54	53	57	62	64	67	67	68	65	68	62	62	63	67	70	66	68	70				62.9
	MIN	30					47	46		35	41	45	33	32	36	42	43	44	45	44	45	43	39	40	43	45	46	48	44				41.6

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Table 2

Station	Temperature						No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																		
CARSON CITY	40.0	4.5	72	26	- 4	2	0	22	.77	- 1.00	.37	6	T	3	1+	4	1	0
FALLON EXP STA	37.5	1.3	72	27	- 2	2	0	26	.18	- .45	.15	5	T	T	1+	2	0	0
FERNLEY	38.7	1.5	72	26	- 3	2	0	23	T	- .58	T	4+	.0	0		0	0	0
GERLACH	35.1M	0.5	67	27	- 2	3	0	27	T	- .73	T	28	.0	0		0	0	0
GLENBROOK	36.2		53	18+	11	1	0	26	.73		.46	4	2.0			3	0	0
GOLCONDA	34.1	0.6	68	27	- 9	2	0	26	.22	- .34	.22	11	.5	T	1+	1	0	0
IMLAY	38.1	3.3	71	26	- 1	3	0	26	.00	- .68	.00		.0	0		0	0	0
LAHONTAN	40.9	3.0	70	27	5	2	0	19	.03	- .52	.03	4	T	0		1	0	0
LOVELOCK	39.6	4.5	72	27	0	2	0	26	.19	- .40	.16	5	.0	0		2	0	0
LOVELOCK CAA AP	35.5		71	25	- 5	2	0	28	.13		.10	4	T	0		2	0	0
MARLETTE LAKE	25.4	0.5	48	25	- 12	2	0	27	1.60	- 4.79	.71	4	8.3	95	6	5	2	0
MINDEN	38.0M	1.6	72	26	1	2	0	26	.34	- 1.27	.31	6	.0	0		3	1	0
NIXON	37.9	1.3	71	26	1	2	0	27	T	- .93	T	6	.0	0		0	0	0
OROVADA	37.1M	3.7	69	25	- 10	2	0		.57	- .65	.23	5+	T	0		3	0	0
PLEASANT VALLEY	40.4M		68	25	2	2	0		.39									
QUINN RIVER CROSSING	35.2	3.9	61	24+	- 10	2	0	26	.80	.06	.45	10	3.0	3	10	3	2	0
RENO WB AP	39.0	3.3	70	25	0	2	0	26	.30	- .88	.17	6	.1	1	1+	4	0	0
RYE PATCH DAM	37.0	3.2	70	26	- 10	2	0	27	.13	- .66	.09	5	T	1	1+	3	0	0
SAND PASS	38.2M	1.8	70	26	3	2+	0	26	.09	- .89	.09	4	.0	0		1	0	0
SHELDON	30.4	4.2	54	25	- 10	1	0	25	.20	- 1.02	.08	10	3.0	10	1	4	0	0
SMITH	38.5	3.0	72	25	- 2	2	0	26	.11	- .91	.11	6	.0	0		1	0	0
U OF N EXP FARM	39.8		70	25	4	2	0	23	.26		.21	6	.0	0		3	0	0
WINNEMUCCA WB AP	36.4	2.9	[illegible]	25	- 2	2	0	26	.35	- .56	.28	10	2.4	1	10+	4	1	0
YERINGTON	36.1	- 0.3	74	26	- 7	2	0	27	.05	- .55	.05	6	.0	0		1	0	0
DIVISION	36.9	2.7							.31	- .83			.8					
NORTHEASTERN DIVISION																		
AUSTIN	36.3	5.3	66	25	- 4	2	0	27	.21	- 1.06	.12	11	3.5	3	11	2	0	0
BATTLE MTN CAA AP	35.3		69	26	- 7	2	0	28	.12	- .62	.07	10	.2	1	1+	4	0	0
BEOWAWE	35.9	3.9	69	26	- 8	3	0	27	.21	- .42	.09	10	T	T	1+	3	0	0
CONTACT	33.8		64	28	- 19	2	0	26	.14		.10	6	.0	0		2	0	0
ELKO WB AP	32.0	2.4	65	25	- 28	2	0	28	.20	- .96	.13	10	.7	9	1+	3	0	0
ELY WB AP	33.0	6.4	63	25	- 11	2	0	26	.13	- .86	.05	6+	1.2	1	11	3	0	0
FISH CREEK RANCH	29.6		65	26+	- 23	2	0	28	.09		.09	11				1	0	0
JARBIDGE	30.2	2.8	57	26	- 20	2	0	28	1.16	- 1.06	.37	6	6.5			6	2	0
KIMBERLY	32.0	5.2	56	25+	- 11	2	0	25	.49	- 1.24	.22	6	2.5	7	1+	4	0	0
LAMOILLE PH	31.7	2.9	56	26	- 18	2	0	24	.28	- 1.46	.28	11	T	11	1	1	1	0
MALA VISTA RANCH	30.9	5.8	61	28	- 18	2	0	28	.20	- .45	.15	10	4.0			2	0	0
MC GILL	35.0	4.1	63	26	- 5	2+	0	23	.15	- .79	.09	11	.0	0		2	0	0
MONTELLO	28.8	- 0.9	65	26	- 22	2	0	26	.07	- .47	.07	6	.5	T	6	1	0	0
OWYHEE	33.9	3.9	65	26	- 17	3	0	22	.26	- 1.08	.08	10	1.3	7	1	6	0	0
RUBY LAKE	33.8M	5.1	64	25	- 18	2	0	20	.81	- .27	.54	11	10.0			3	1	0
WELLS	31.4	4.9	62	26	- 25	2	0	27	.33	- .83			5.5	8	1	4		0
WILKINS	27.7		62	27	- 32	2	0	28	.21		.15	10	2.5	4	1+	3	0	0
DIVISION	32.4	3.2							.30	- .81			2.4					
SOUTHERN DIVISION																		
ADAVEN	36.6	5.1	62	25	2	2	0	27	1.37	- .22	1.15	6	T	0		3	1	1
ALAMO	44.5	4.3	77	25	10	1	0	23	.11	- .69	.04	5+	.0	0		3	0	0
BASALT	37.1		63	26	0	2	0	26	.19		.18	6	.0	0		2	0	0
BEATTY	49.3	5.8	76	25	15	1	0	10	.05	- .75	.03	6	.0	0		3	0	0
BOULDER CITY	54.0	5.1	76	25	29	1	0	2	.15	- .53	.08	11	.0	0		4	0	0
CALIENTE	40.3	3.1	74	25	6	1	0	25	.07	- 1.05	.05	6	T	0		2	0	0
DESERT GAME RANGE	48.4M	2.4	74	25	13	1	0	12	.04	- .49	.04	11	.0	0		1	0	0
GEYSER	35.9		66	25	0	2	0	26	.39	- .31	.25	6				2	1	0
GOLDFIELD	39.8	5.0	65	26	13	2	0	23	.00	- .64	.00		.0	0		0	0	0
HAWTHORNE BABBIT	43.9	5.9	71	25+	7	2	0	16	T	- .35	T	10	.0	0		0	0	0
INDIAN SPRINGS	47.7	4.6	78	25	11	1	0	20	T	- .44	T	11	.0	0		0	0	0
LAS VEGAS	52.3	1.8	84	25	15	1	0	11	.03	- .60	.03	28	.0	0		1	0	0
LAS VEGAS WB AP	51.7	3.8	78	25	19	1	0	6	.07	- .34	.05	10	.0	0		2	0	0
LATHROP WELLS	50.6		80	25	16	1	0	9	.00		.00		.0	0		0	0	0
MINA	41.7	4.1	72	27	0	2	0	24	.00	- .30	.00		.0	0		0	0	0
MOUNT CHARLESTON LODGE	33.2		56	24	- 2	1	0	28	2.84		1.00	5+	3.0	5	1+	4	3	2
OVERTON	53.6	2.9	[illegible]	26	17	1	0	3	.11	- .57	.11	11	.0	0		1	0	0
PAHRUMP 2 N	51.5M		79	24	16	1	0	8	.32		.18	11	.0	0		3	0	0
PIOCHE	38.2	4.8	62	26	5	2	0	22	.43	- 1.08	.40	6	T	T	1+	2	1	0
RATTLESNAKE	40.4M		65	25	8	2	0		.06		.06	6	.0	0		1	0	0
SARCOBATUS	43.3		77	27	1	1+	0	26	.00		.00		.0	0		0	0	0
SCHURZ	40.9	3.2	75	25	- 2	2	0	25	T	- .60	T	4+	.0	0		0	0	0
SEARCHLIGHT	52.6	4.4	75	25	24	1	0	2	.05	- 1.05	.04	11	.0	0		2	0	0
SMOKEY VALLEY	37.0		68	25	- 5	2	0	24	.59		.51	6	4.0	1	11	2	1	0
THORNE	43.7M	4.6			3	2	0		.00	- .39	.00		.0	0		0	0	0
TONOPAH	40.8	6.3	67	25	9	2	0	16	T	- .39	T	11	T	0		0	0	0
DIVISION	44.2	3.6							.26	- .49			.3					
STATE	38.4	3.3							.29	- .72			1.1					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		Day of month																														Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R						.08				.03	.20																					.31
ADAVEN						.10	1.15					.12																					1.37
ALAMO	Z					.04	.04					.03																					.11
ARTHUR	Z				.05	.05	.05				.15	.20												.05	.10								.65
AUSTIN	Z				.09	T	T				T	.12													T								.21
BARCLAY CROSSING	R	-	-	-	-	-	-					.14																					
BASALT	Z						.18				.01																						.19
BATTLE MT CAA AP	Z				.01		.01				.07	.03																T					.12
BEATTY	Z						.03				.01	.01																					.05
BEOWAWE					.06	T					.09	.06																					.21
BOULDER CITY						.03	.02					.08																.02					.15
CALIENTE	Z						.05					.02																					.07
CARP													.04																				.04
CARSON CITY					.21	.18	.37					.01																					.77
CONTACT	Z					.04	.10				T													T									.14
DESERT GAME RANGE							T					.04																					.04
EASTGATE	R										*	.15																					.15
ELKO WB AP	Z				.05	T	.02				.13	T			T									T	T			T					.20
ELY WB AP	Z				T		.05	.03			T	.05																					.13
FALLON EXP STA						.15						.03																					.18
FERNLEY					T		T				T	T																					T
FERNLEY MNTC STA	R					*	.09				.04																						.13
FISH CREEK RANCH	Z											.09																					.09
GERLACH																													T				T
GEYSER						.14	.25																										.39
GLENBROOK					.46	.12	.15																										.73
GOLCONDA											T	.22																					.22
GOLDFIELD																																	.00
HAWTHORNE BABBIT	Z										T																						T
IMLAY																																	.00
INDIAN SPRINGS												T																					T
JARBIDGE		.21				.15	.37				.02	.15												T	.26								1.16
JIGGS	Z						.10				*	.18																					.28
KIMBERLY							.22	.02			.11	.14																					.49
LAHONTAN					.03							T																					.03
LAMOILLE PH												.28																					.28
LAS VEGAS							T				T	T																	.03				.03
LAS VEGAS WB AP	Z					T	T				.05	.02															T	T					.07
LATHROP WELLS																																	.00
LOVELOCK						.16					.03																						.19
LOVELOCK CAA AP	Z				.10						.03			T																			.13
MALA VISTA RANCH							.05				.15																						.20
MANHATTAN POWER HOUSE	R						.12				.02	.03																					.17
MARLETTE LAKE		T			.71	.13	.57				.10	.09																					1.60
MC GILL								.06				.09																					.15
MINA																																	.00
MINDEN	Z				.01	.02	.31					T																					.34
MINTO	R						.05					.05																					.10
MONTELLO							.07																										.07
MOUNT CHARLESTON LODGE					.12	1.00	1.00	T			T	.72															T	T					2.84
NIXON							T																										T
OROVADA						.23	.11				.23																						.57
OVERTON	Z					T	T					.11	T																				.11
OWYHEE	Z	.04			.04		.01				.08	.02												T	.07								.26
PAHRUMP 2 N						.07					.07	.18															T						.32
PALMETTO	R																																.00
PARADISE VALLEY	R				.13						.41															.04							.58
PEQUOP	R	-	-	-	-						-													.01	.03								-
PIOCHE						.03	.40																										.43
PLEASANT VALLEY					.39	T	-		-		-	-		-																			-
PRIMEAUX					T	.10	T				.10	.12																					.32
QUINN RIVER CROSSING	Z				.05	.30					.45																						.80
RATTLESNAKE	Z						.06																										.06
RENO WB AP	Z			T	.03	.08	.17				.02																						.30
RUBY LAKE						.10	.17				T	.54												T				T	T				.81
RYE PATCH DAM	Z				T	.09	.02				.02																	T	T				.13
SAND PASS					.09		T																										.09
SARCOBATUS																																	.00
SCHELLBOURNE	R				.03	.02																											.05
SCHURZ					T						T																						T
SEARCHLIGHT	Z					T	.01					.04																					.05
SHELDON				T	T	T	.03				.08	.03													.06								.20
SMITH							.11																										.11
SMOKEY VALLEY							.51					.08																					.59
SULPHUR					.01						.01	.01													.01								.04
THORNE																																	.00
TONOPAH	Z											T																					T
TUSCARORA WILLIAMS RCH		.03				.10	*	.08			.20	.30												*	.12								.83
U OF N EXP FARM					.04	T	.21				.01		T																				.26
WELLINGTON RS	Z							.20																									.20
WELLS	Z					.03	.04				*	.26													T			T					.33
WILKINS		.02				.04					.15																						.21
WINNEMUCCA WB AP	Z				.02		.02				.28			T										T	.03								.35
YERINGTON							.05																										.05
YERINGTON SCS Y 1	R																																.00

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–1st–																									
BARCLAY CROSSING	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
OWYHEE									.01																.01
PEQUOP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–4th–																									
ARTHUR														*	*	*	*	*	*	*	*	*	*	*	*
AUSTIN																			.01	.02	.01	.01			.05
BATTLE MT CAA AP																				.01					.01
CONTACT																					.01	.02	.01		.04
ELKO WB AP																							.05		.05
LOVELOCK CAA AP																.01	.07	.01	.01						.10
MINDEN								.01	.01									.03							.05
OWYHEE																		.01	.02	.03					.06
PARADISE VALLEY																		.04	.03	.02	.03	.01			.13
PEQUOP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
QUINN RIVER CROSSING										.01	.01		.02				.04	.05	.04	.03	.04	.02	.02	.01	.29
RENO WB AP				.01	.01		.01																		.03
RYE PATCH DAM															.01	.01	.01	.07	.01						.11
SCHELLBOURNE																						.02	.01		.03
WELLS																						.01	.01	.01	.03
WINNEMUCCA WB AP																		.02							.02
–5th–																									
ALAMO																		.01			.01				.02
CONTACT		.01		.01																					.02
FERNLEY MNTC STA																								*	*
JIGGS																			*	*	*	*	*	*	*
MINDEN												.01	.01										.01	.07	.10
OWYHEE						.01								.01											.02
QUINN RIVER CROSSING					.01																				.01
RENO WB AP																								.08	.08
SCHELLBOURNE			.02																						.02
WELLINGTON RS		.01																						.01	.02
WELLS	.01	.01				.01				.01															.04
–6th–																									
ACOMA				.01		.01	.02	.02		.01									.01						.08
ALAMO			.01	.01	.02																				.04
ARTHUR	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*									.15
BARCLAY CROSSING	–	–	–	–	–	–	–																		–
BASALT			.09	.03	.01	.04	.01		.01																.19
BATTLE MT CAA AP				.01																					.01
BEATTY		.01	.01	.01																					.03
CALIENTE				.03	.01	.01	.01																		.06
CONTACT													.01	.01	.02	.01		.01			.01		.01		.08
ELKO WB AP					.02																				.02
ELY WB AP																				.05					.05
FERNLEY MNTC STA	*	*	*	*	*	.09																			.09
JIGGS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.10									.10
MANHATTAN PH	.02		.03	.03	.01				.01	.02															.12
MINDEN	.07	.03	.02		.01	.02	.10																		.25
MINTO		.01		.01	.02	.01																			.05
OWYHEE									.01																.01
RATTLESNAKE	.01	.02	.02		.01																				.06
RENO WB AP	.07	.03	.02	.01	.03	.01																			.17
RYE PATCH DAM				.01		.01																			.02
WELLINGTON RS		.01		.03	.01	.09		.03																	.17
WELLS												.01		.02	.01										.04
WINNEMUCCA WB AP					.01		.01																		.02
–7th–																									
ELY WB AP				.03																					.03
–10th–																									
ACOMA																					.01	.02			.03
ARTHUR													*	*	*	*	*	*	*	*	*	*	*	*	*
AUSTIN																								.03	.03
BASALT																.02									.02
BATTLE MT CAA AP											.02			.01	.06										.09
BEATTY																								.01	.01
EASTGATE																						*	*	*	*
ELKO WB AP																.02	.02						.06	.03	.13
FERNLEY MNTC STA													.01		.01								.02		.04
FISH CREEK RANCH																					.02	.01	.01	.02	.06
JIGGS																		.09					.01	.05	.15
LAS VEGAS WB AP																						.01	.03	.01	.05
LOVELOCK CAA AP																	.02					.01			.03
MANHATTAN PH																								.02	.02
OVERTON																.01	.05	.01							.07
OWYHEE												.01	.03	.02	.01	.02	.01						.01	.02	.13
PARADISE VALLEY							.01	.02	.04	.06	.08	.08	.04	.02	.01				.03	.02					.41
PEQUOP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
QUINN RIVER CROSSING							.05	.08	.04	.03	.06	.04	.01	.01											.32
RENO WB AP												.01									.01				.02
RYE PATCH DAM														.02			.01								.03
SEARCHLIGHT																							.01		.01
WELLS																.01	.03	.04	.02	.01	.01			.01	.13
WINNEMUCCA WB AP								.04	.01	.01			.03	.03						.13	.03				.28
–11th–																									
ACOMA			.01			.01	.04		.04				.02	.05	.01	.01	.01								.20
ALAMO						.03																			.03
ARTHUR	*	*	*	*	*	*	*	*	*	.35															.35
AUSTIN	.02	.07																							.09
BARCLAY CROSSING						.04	.10																		.14
BEATTY			.01																						.01
CALIENTE					.01	.01	.01	.01				.01	.01												.06
EASTGATE	*	*	*	*	*	*	*	*	*	*	.15														.15
ELY WB AP		.02		.02	.01																				.05
FISH CREEK RANCH	.01	.01																							.02
JIGGS				.02	.01	.01														.01					.05
LAS VEGAS WB AP							.02																		.02
MANHATTAN PH	.02						.01																		.03
MINTO					.02	.01	.01				.01														.05
OVERTON						.02	.03																		.05
SEARCHLIGHT		.01						.01																	.02
WELLS	.11	.06	.01	.01				.01																	.20

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A M Hour ending												P M Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
−22d−																									
CONTACT																						.03	.02		.05
−23d−																									
ARTHUR													•	•	•	•	•	•	•	•	•	•	•	•	•
CONTACT	.01																								.01
PEQUOP																						.01			.01
−24th−																									
ARTHUR	•	•	•	•	•	•	.15																		.15
OWYHEE				.01	.02			.03	.01	.01															.08
PEQUOP			.01		.01	.01																			.03
WINNEMUCCA WB AP			.01	.01	.01																				.03
−25th−																									
PARADISE VALLEY	.01	.01	.02																						.04

Table 5

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	31	30	40	43	41	44	43	42	44	39	35	39	47	53	53	53	52	55	57	57	49	52	58	57	62	61	63	57				48.5
	MIN	9	2	12	23	30	32	27	15	18	23	25	20	18	27	27	27	30	27	29	31	30	21	28	31	32	31	37	30				24.7
ALAMO	MAX	52	44	57	56	59	63	57	63	62	51	52	53	63	67	70	67	73	72	70	74	64	66	72	73	77	74	68	72				64.0
	MIN	10	18	13	25	33	27	24	16	15	28	33	27	21	21	25	21	24	26	23	26	37	33	22	27	25	27	40	31				24.9
AUSTIN	MAX	23	34	43	45	49	48	39	46	49	44	34	44	51	55	57	52	54	61	60	46	45	56	51	58	66	65	56	57				49.6
	MIN	0	-4	15	32	23	25	19	19	19	28	12	10	21	29	31	30	26	27	31	27	19	22	28	29	31	37	28	26				22.9
BASALT	MAX	32	34	41	46	49	47	44	46	46	46	39	46	54	57	58	58	55	58	58	53	49	57	58	60	61	63	59	58				51.1
	MIN	9	0	15	25	29	33	19	14	15	29	23	20	15	25	28	31	24	24	26	29	24	21	24	27	26	29	34	26				23.0
BATTLE MT CAA AP	MAX	22	23	29	49	53	52	44	48	48	37	36	41	50	56	62	55	54	57	63	50	46	56	53	60	67	69	55	56				49.7
	MIN	1	-7	-4	16	29	30	20	17	15	25	23	18	22	28	28	30	22	21	25	26	20	19	26	29	24	24	32	23				20.8
BEATTY	MAX	52	52	55	57	62	66	59	61	62	54	52	59	64	71	71	68	74	73	72	71	65	67	73	75	76	74	70	73				65.3
	MIN	15	21	20	30	36	48	32	26	25	33	37	30	29	32	34	33	38	37	37	38	39	33	34	38	37	38	45	38				33.3
BEOWAWE	MAX	21	19	27	47	53	55	45	47	50	40	35	42	49	56	61	54	55	57	55	52	46	56	51	60	68	69	57	55				49.4
	MIN	6	-6	-8	18	29	32	22	20	17	24	24	14	24	29	29	32	24	24	27	33	22	22	26	27	27	31	32	24				22.3
BOULDER CITY	MAX	49	48	55	57	66	66	64	56	58	55	56	55	58	63	66	68	70	69	70	75	64	63	67	70	76	70	67	67				63.1
	MIN	29	31	38	41	48	49	50	41	40	42	44	40	37	41	48	47	47	52	49	52	55	46	42	49	50	52	49	46				44.8
CALIENTE	MAX	43	45	53	49	56	51	54	50	53	51	47	45	54	59	61	65	64	64	68	67	53	60	65	69	74	71	65	67				58.0
	MIN	6	8	10	25	33	31	33	18	14	19	31	19	17	21	21	22	22	22	24	24	22	21	22	25	26	26	38	30				22.5
CARSON CITY	MAX	34	30	31	48	51	55	46	50	53	47	53	42	50	60	63	69	57	60	65	58	56	54	65	65	66	72	69	61				54.7
	MIN	11	-4	8	16	37	35	27	21	20	29	28	20	26	28	28	35	25	23	32	36	24	23	29	34	27	31	35	23				25.3
CONTACT	MAX	18	18	30	42	48	48	48	48	47	45	35	39	47	53	54	54	49	51	57	52	40	52	51	57	62	63	61	64				47.6
	MIN	1	-19	-10	-10	33	31	30	18	15	22	25	12	19	31	27	30	22	22	26	32	23	19	25	36	30	28	27	16				20.0
DESERT GAME RANGE	MAX	53	49	55	53	64		73	59	59	56	56	55	61	66	68	67	72	69	71	72	68	67	69	73	74	72	68	67				64.3
	MIN	13	20	27	43	40		33	28	22	31	36	30	27	28	32	31	32	36	35	38	39	36	34	33	34	38	47	34				32.5
ELKO WB AP	MAX	17	11	24	46	50	51	39	44	44	39	33	37	45	51	54	47	50	51	59	47	42	53	48	56	65	65	54	52				45.5
	MIN	-20	-28	-21	17	32	28	21	15	16	23	20	15	20	29	27	28	23	22	24	26	21	22	27	28	25	26	29	23				18.5
ELY WB AP	MAX	23	26	45	44	45	49	38	44	48	38	31	34	48	50	56	51	50	56	56	50	41	53	51	56	63	61	58	53				47.1
	MIN	-5	-11	0	31	33	35	19	14	14	23	14	8	11	21	22	26	22	19	24	27	19	17	21	25	25	27	27	22				18.9
FALLON EXP STA	MAX	32	30	31	43	56	61	56	48	52	50	56	44	49	56	62	68	54	58	62	67	57	51	61	64	67	69	72	65				55.4
	MIN	2	-2	5	13	26	30	16	11	11	21	18	12	18	25	23	35	19	18	24	27	18	18	25	29	25	26	33	22				19.6
FERNLEY	MAX	32	31	35	55	61	53	50	51	50	57	50	49	53	62	68	63	68	63	63	55	54	63	65	69	70	72	65	63				56.8
	MIN	1	-3	5	17	20	38	12	10	10	30	19	12	19	22	25	35	19	21	21	34	18	18	27	35	27	27	35	23				20.6
FISH CREEK RANCH	MAX	32	27	32	40	46	50	54	40	47	50	35	33	37	47	54	56	53	52	58	61	61	43	58	54	60	65	65	60				48.9
	MIN	-12	-23	-13	-2	27	30	16	1	-1	8	17	7	5	12	15	17	11	10	12	24	15	10	16	17	13	13	26	14				10.2
GERLACH	MAX	33	24	20			54	50	52	47	45	49	45	45	53	60	57	56	54		58	52	48	60	60	64		67	62				50.6
	MIN	2	1	-2			7	20	18	11	19	23	15	21	24	28	31	21	21		27	21	19	25	35	29		28	25				19.5
GEYSER	MAX	34	32	45	45	43	44	41	45	48	42	40	38	47	52	56	54	52	56	60	57	45	54	56	60	66	65	60	59				49.9
	MIN	10	0	2	28	33	33	32	16	15	20	22	14	20	26	22	20	22	28	26	29	29	20	22	25	20	23	29	26				21.9
GLENBROOK	MAX	38	38	40	40	41	38	36	41	38	40	41	45	46	48	51	52	51	53	48	48	50	47	48	53	46	50	45	44				44.9
	MIN	11	22	32	31	31	28	20	20	19	20	20	30	31	28	30	30	38	40	30	30	28	29	31	30	29	30	22	26				27.4
GOLCONDA	MAX	26	26	27	33	43	54	54	46	49	45	38	40	35	43	52	54	57	52	55	54	54	48	57	52	64	65	68	57				48.1
	MIN	-7	-9	-4	2	21	32	20	17	15	23	21	11	14	19	27	32	22	22	28	32	20	21	27	34	26	29	32	33				20.0
GOLDFIELD	MAX	35	40	44	45	50	54	46	51	52	47	38	50	57	58	61	53	53	61	62	57	51	60	59	64	64	65	63	62				53.6
	MIN	19	13	15	14	30	39	18	13	30	21	13	18	44	27	29	28	25	41	31	29	23	20	36	26	26	32	27	41				26.0
HAWTHORNE BABBIT	MAX	36	38	56	56	66	58	51	53	50	58	45	49	55	60	65	70	58	64	66	57	51	63	63	66	71	71	66	61				58.0
	MIN	15	7	16	41	41	46	23	20	18	40	33	19	22	27	31	47	29	26	33	30	28	26	31	33	33	44	40	34				29.8
IMLAY	MAX	34	30	30	48	58	56	50	58	53	52	44	48	54	60	66	65	57	65	65	62	51	61	60	62	70	71	70	59				55.7
	MIN	7	5	-1	24	28	38	14	7	8	26	28	12	18	25	24	22	16	23	23	33	19	14	29	31	22	21	32	23				20.4
INDIAN SPRINGS	MAX	55	50	56	55	62	70	62	60	61	58	56	58	64	72	69	70	75	73	75	74	69	69	75	77	78	75	71	72				66.5
	MIN	11	17	12	28	39	46	35	23	19	29	34	24	23	26	27	27	29	31	32	32	32	29	28	33	32	33	44	33				28.9
JARBIDGE	MAX	15	26	35	45	45	43	40	37	37	35	30	37	50	50	53	45	45	52	53	40	35	50	38	50	55	57	44	45				42.4
	MIN	-6	-20	-10	22	25	25	12	16	10	20	14	5	18	30	27	32	22	15	30	25	18	16	25	30	30	31	22	16				17.9
KIMBERLY	MAX	21	31	35	36	37	38	36	37	38	41	26	38	45	52	50	48	44	48	48	49	40	46	47	53	56	56	55	48				42.8
	MIN	6	-11	9	24	26	28	21	15	12	17	20	16	11	24	26	26	24	21	25	29	18	18	29	28	34	34	33	28				21.1
LAHONTAN	MAX	31	26	35	41	57	59	52	49	51	41	55	42	52	52	60	65	63	56	62	65	56	50	60	65	66	66	70	60				53.8
	MIN	10	5	7	15	29	29	25	23	22	30	28	22	26	32	33	40	28	31	34	36	29	28	31	40	35	39	42	33				27.9
LAMOILLE PH	MAX	19	15	24	36	40	42	52	40	38	40	31	37	41	45	47	50	43	46	51	43	39	44	50	53	48	56	48	45				41.5
	MIN	-2	-18	1	12	25	26	23	18	14	16	12	15	28	28	25	30	29	26	34	21	23	27	32	35	33	36	32	31				21.9
LAS VEGAS	MAX	60	58	65	60	73	76	71	66	68	64	52	54	64	73	75	76	79	79	80	80	81	76	77	80	84	79	76	76				71.5
	MIN	15	21	25	31	38	46	41	30	22	31	38	34	26	27	35	36	33	35	34	35	36	30	31	38	35	38	47	40				33.1
LAS VEGAS WB AP	MAX	54	50	61	57	68	71	66	60	62	58	59	58	60	67	68	69	75	74	73	75	67	64	69	75	78	75	73	70				66.3
	MIN	19	22	26	36	41	55	41	30	28	38	44	36	30	33	36	36	37	40	40	45	44	35	34	37	39	42	49	42				37.0
LATHROP WELLS	MAX	50	49	52	55	58	57	60	62	60	57	58	65	64	69	73	73	75	76	71	70	75	72	77	78	80	78	75	75				66.6
	MIN	16	18	22	28	32	36	38	25	30	36	39	25	30	37	40	39	38	35	39	37	38	37	35	40	43	45	50	39				34.5
LOVELOCK	MAX	32	40	35	39	51	58	56	49	67	53	48	47	50	52	62	67	62	60	66	65	55	53	60	60	66	68	72	64				55.6
	MIN	28	0	4	22	27	38	15	26	12	27	24	12	20	28	26	32	26	22	27	27	23	20	27	32	26	27	34	28				23.6
LOVELOCK CAA AP	MAX	32	34	33	55	57	55	50	52	48	49	44	49	54	62	66	65	58	61	63	53	52	60	58	65	71	70	63	60				55.0
	MIN	-1	-5	-3	17	22	23	10	3	4	24	12	5	14	21	19	29	15	16	19	23	23	14	22	26	21	18	30	27				16.0
MALA VISTA RANCH	MAX	15	20	35	43	48	45	36	40	41	38	32	37	41	49	60	45	47	50	53	50	44	47	45	50	60	60	59	61				44.7
	MIN	-3	-18	-16	16	26	26	22	11	11	20	21	-1	11	29	25	25	22	20	23	20	21	19	28	30	21	22	22	25				17.1

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A M Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P M Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
-22d-																									
CONTACT																						.03	.02		.05
-23d-																									
ARTHUR													•	•	•	•	•	•	•	•	•	•	•	•	•
CONTACT	.01																								.01
PEQUOP																						.01			.01
-24th-																									
ARTHUR	•	•	•	•	•	•	.15																		15
OWYHEE				.01	.02			.03	.01	.01															08
PEQUOP			.01		.01	.01																			.03
WINNEMUCCA WB AP			.01	.01	.01																				.03
-25th-																									
PARADISE VALLEY	.01	.01	.02																						.04
-28th-																									
BLANDING	.02																								.02
EPHRAIM SORENSENS FIELD						.02	.01																		.03
MOAB			.01			.03				.02	.01														.07
SILVER LAKE BRIGHTON	.01			.01																					.02

Table 5

DAILY TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	31	30	40	43	41	44	43	42	44	39	35	39	47	53	53	53	52	55	57	57	49	52	58	57	62	61	63	57				48.5
	MIN	9	2	12	23	30	32	27	15	18	23	25	20	18	27	27	27	30	27	29	31	30	21	28	31	32	31	37	30				24.7
ALAMO	MAX	52	44	57	56	59	63	57	63	62	51	52	53	63	67	70	67	73	72	70	74	64	66	72	73	77	74	68	72				64.0
	MIN	10	18	13	25	33	27	24	16	15	28	33	27	21	21	25	21	24	26	23	26	37	33	22	27	25	27	40	31				24.9
AUSTIN	MAX	23	34	43	45	49	48	39	46	49	44	34	44	51	55	57	52	54	61	60	46	45	56	51	58	66	65	56	57				49.6
	MIN	0	- 4	15	32	23	25	19	19	19	28	12	10	21	29	31	30	26	27	31	27	19	22	28	29	31	37	28	26				22.9
BASALT	MAX	32	34	41	46	49	47	44	46	46	46	39	46	54	57	58	58	55	58	58	53	49	57	58	60	61	63	59	58				51.1
	MIN	9	0	15	25	29	33	19	14	15	29	23	20	15	25	28	31	24	24	26	29	24	21	24	27	26	29	34	26				23.0
BATTLE MT CAA AP	MAX	22	23	29	49	53	52	44	48	48	37	36	41	50	56	62	55	54	57	63	50	46	56	53	60	67	69	55	56				49.7
	MIN	1	- 7	- 4	16	29	30	20	17	15	25	23	18	22	28	28	30	22	21	25	26	20	19	26	29	24	24	32	23				20.8
BEATTY	MAX	52	52	55	57	62	66	59	61	62	54	52	59	64	71	71	68	74	73	72	71	65	67	73	75	76	74	70	73				65.3
	MIN	15	21	20	30	36	48	32	26	25	33	37	30	29	32	34	33	38	37	37	38	39	33	34	38	37	38	45	38				33.3
BEOWAWE	MAX	21	19	27	47	53	55	45	47	50	40	35	42	49	56	61	54	55	57	55	52	46	56	51	60	68	69	57	55				49.4
	MIN	6	- 6	- 8	18	29	32	22	20	17	24	24	14	24	29	29	32	24	24	27	33	22	22	26	27	27	31	32	24				22.3
BOULDER CITY	MAX	49	48	55	57	66	66	64	56	58	55	56	55	58	63	66	68	70	69	70	75	64	63	67	70	76	70	67	67				63.1
	MIN	29	31	38	41	48	49	50	41	40	42	44	40	37	41	48	47	47	52	49	52	55	46	42	49	50	52	49	46				44.8
CALIENTE	MAX	43	45	53	49	56	51	54	50	53	51	47	45	54	59	61	65	64	64	68	67	53	60	65	69	74	71	65	67				58.0
	MIN	6	8	10	25	33	31	33	18	14	19	31	19	17	21	21	22	22	22	24	24	22	21	22	25	26	26	38	30				22.5
CARSON CITY	MAX	34	30	31	48	51	55	46	50	53	47	53	42	50	60	63	69	57	60	65	58	58	54	65	65	66	72	69	61				54.7
	MIN	11	- 4	8	16	37	35	27	21	20	29	28	20	26	28	28	35	25	23	32	36	24	23	29	34	27	31	35	23				25.3
CONTACT	MAX	18	18	30	42	48	48	48	48	47	45	35	39	47	53	54	54	49	51	57	52	40	52	51	57	62	63	61	64				47.6
	MIN	1	-19	-10	-10	33	31	30	18	15	22	25	12	19	31	27	30	22	22	26	32	23	19	25	36	30	28	27	16				20.0
DESERT GAME RANGE	MAX	53	49	55	53	64		73	59	59	56	56	55	61	66	68	67	72	69	71	72	68	67	69	73	74	72	68	67				64.3
	MIN	13	20	27	43	40		33	28	22	31	36	30	27	28	32	31	32	36	35	38	39	36	34	33	34	38	47	34				32.5
ELKO WB AP	MAX	17	11	24	46	50	51	39	44	44	39	33	37	45	51	54	47	50	51	59	47	42	53	48	56	65	65	54	52				45.5
	MIN	-20	-28	-21	17	32	28	21	15	16	23	20	15	20	29	27	28	23	22	24	26	21	22	27	28	25	26	29	23				18.5
ELY WB AP	MAX	23	26	45	44	45	49	38	44	[illegible]	38	31	34	48	50	56	51	50	56	56	50	41	53	51	56	63	61	58	53				47.1
	MIN	- 5	-11	0	31	33	35	19	14	14	23	14	8	11	21	22	26	22	19	24	27	19	17	21	25	25	27	27	22				18.9
FALLON EXP STA	MAX	32	30	31	43	56	61	56	48	52	50	56	44	49	56	62	68	64	58	62	67	57	51	61	64	67	69	72	65				55.4
	MIN	2	- 2	5	13	26	30	16	11	11	21	18	12	18	25	23	35	19	18	24	27	18	18	25	29	25	26	33	22				19.6
FERNLEY	MAX	32	31	35	55	61	53	50	51	50	57	50	49	53	62	68	63	68	63	63	55	54	63	65	69	70	72	65	63				56.8
	MIN	1	- 3	5	17	20	38	12	10	10	30	19	12	19	22	25	35	19	21	21	34	18	18	27	35	27	27	35	23				20.6
FISH CREEK RANCH	MAX	32	27	32	40	46	50	54	40	47	50	35	33	37	47	54	56	53	52	58	61	61	43	58	54	60	65	65	60				48.9
	MIN	-12	-23	-13	- 2	27	30	16	1	- 1	[illegible]	17	7	5	12	15	17	11	10	12	24	15	10	16	17	13	13	26	14				10.2
GERLACH	MAX	33	24	20			54	50	52	47	45	49	45	45	53	60	57	56	54		58	52	48	60	60	64		67	62				50.6
	MIN	2	1	- 2			7	20	18	11	19	23	15	21	24	28	31	21	21		27	21	19	25	35	29		28	25				19.5
GEYSER	MAX	34	32	45	45	43	44	41	45	48	42	40	38	47	52	56	54	52	56	60	57	45	54	56	60	66	65	60	59				49.9
	MIN	10	0	2	28	33	33	32	16	15	20	22	14	20	26	22	20	22	28	26	29	29	20	22	25	20	23	29	26				21.9
GLENBROOK	MAX	38	38	40	40	41	38	36	41	38	40	41	45	46	48	51	52	51	53	48	48	50	47	48	53	46	50	45	44				44.9
	MIN	11	22	32	31	31	28	20	20	19	20	20	30	31	28	30	30	38	40	30	30	28	29	31	30	29	30	22	26				27.4
GOLCONDA	MAX	26	26	27	33	43	54	54	46	49	45	38	40	35	43	52	54	57	52	55	54	54	48	57	52	64	65	68	57				48.1
	MIN	- 7	- 8	- 4	2	21	32	20	17	15	23	21	11	14	19	27	32	22	22	28	32	20	21	27	34	26	29	32	33				20.0
GOLDFIELD	MAX	35	40	44	45	50	54	46	51	52	47	38	50	57	58	61	53	53	61	62	57	51	60	59	64	64	65	63	62				53.6
	MIN	19	13	15	14	30	39	18	13	30	21	13	18	44	27	29	28	25	41	31	29	23	20	36	26	26	32	27	41				26.0
HAWTHORNE BABBIT	MAX	36	38	56	58	66	58	51	53	50	58	45	49	55	60	65	70	58	64	66	57	51	63	63	66	71	71	66	61				58.0
	MIN	15	7	16	41	41	46	23	20	18	40	33	19	22	27	31	47	29	26	33	30	28	26	31	33	33	44	40	34				29.8
IMLAY	MAX	34	30	30	48	58	56	50	58	53	52	44	48	54	60	66	65	57	65	65	62	51	61	60	62	70	71	70	59				55.7
	MIN	7	5	- 1	24	28	38	14	7	8	26	28	12	18	25	24	22	16	23	23	33	19	14	29	31	22	21	32	23				20.4
INDIAN SPRINGS	MAX	55	50	56	55	62	70	62	60	61	58	56	58	64	72	69	70	75	73	75	74	69	69	75	77	78	75	71	72				66.5
	MIN	11	17	12	28	39	46	35	23	19	29	34	24	23	26	27	27	29	31	32	32	32	29	28	33	32	33	44	33				28.9
JARBIDGE	MAX	15	26	35	45	45	43	40	37	37	35	30	37	50	50	53	45	45	52	53	40	35	50	38	50	55	57	44	45				42.4
	MIN	- 6	-20	-10	22	25	25	12	16	10	20	14	5	18	30	27	32	22	15	30	25	18	16	25	30	30	31	22	16				17.9
KIMBERLY	MAX	21	31	35	36	37	38	36	37	38	41	26	38	45	52	50	48	44	48	48	49	40	46	47	53	56	56	55	48				42.8
	MIN	6	-11	9	24	26	28	21	15	12	17	20	16	11	24	26	26	24	21	25	29	18	18	29	28	34	34	33	28				21.1
LAHONTAN	MAX	31	26	35	41	57	59	52	49	51	41	55	42	52	52	60	65	63	56	62	65	56	50	60	65	66	66	70	60				53.8
	MIN	10	5	7	15	29	29	25	23	22	30	28	22	26	32	33	40	28	31	34	36	29	28	31	40	35	39	42	33				27.9
LAMOILLE PH	MAX	19	15	24	36	40	42	52	40	38	40	31	37	41	45	47	50	43	46	51	43	39	44	50	53	48	56	48	45				41.5
	MIN	- 2	-18	1	12	25	26	23	18	14	16	12	15	28	28	25	30	29	26	34	21	23	27	32	35	33	36	32	31				21.9
LAS VEGAS	MAX	60	58	65	60	73	76	71	66	68	64	52	54	64	73	75	76	79	79	80	80	81	76	77	80	84	79	76	76				71.5
	MIN	15	21	25	31	38	46	41	30	22	31	38	34	26	27	35	36	33	35	34	35	36	30	31	38	35	38	47	40				33.1
LAS VEGAS WB AP	MAX	54	50	61	57	68	71	66	60	62	58	59	58	60	67	68	69	75	74	73	75	67	64	69	75	78	75	73	70				66.3
	MIN	19	22	26	36	41	55	41	30	28	38	44	36	30	33	36	36	37	40	40	45	44	35	34	37	39	42	49	42				37.0
LATHROP WELLS	MAX	50	49	52	55	58	57	60	62	60	57	58	65	64	69	73	73	75	76	71	70	75	72	77	78	80	78	75	75				66.6
	MIN	16	18	22	28	32	36	38	25	30	36	39	25	30	37	40	39	38	35	39	37	38	37	35	40	43	45	50	39				34.5
LOVELOCK	MAX	32	40	35	39	51	58	56	49	67	53	48	47	50	52	62	67	62	60	66	65	55	53	60	60	66	68	72	64				55.6
	MIN	28	0	4	22	27	38	15	26	12	27	24	12	20	28	26	32	26	22	27	27	23	20	27	32	26	27	34	28				23.6
LOVELOCK CAA AP	MAX	32	34	33	55	57	55	50	52	48	49	44	49	54	62	66	65	58	61	63	53	52	60	58	65	71	70	63	60				55.0
	MIN	- 1	- 5	- 3	17	22	23	10	3	4	24	12	5	14	21	19	29	15	16	19	23	23	14	22	26	21	18	30	27				16.0
MALA VISTA RANCH	MAX	15	20	35	43	48	45	36	40	41	38	32	37	41	49	60	45	47	50	53	50	44	47	45	50	60	60	59	61				44.7
	MIN	- 3	-18	-16	16	26	26	22	11	11	20	21	- 1	11	29	25	25	22	20	23	20	21	19	28	30	21	22	22	25				17.1

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARLETTE LAKE	MAX	18	25	32	30	31	29	23	26	33	30	25	38	38	43	44	39	41	45	42	40	33	42	41	41	48	46	42	44				36.0
	MIN	- 4	-12	7	28	26	20	4	2	- 4	23	8	6	9	15	21	30	10	14	33	22	15	13	15	22	20	27	28	13				14.7
MC GILL	MAX	28	25	43	47	47	48	51	38	44	47	40	31	34	49	51	56	51	50	57	56	52	42	54	52	55	63	62	58				47.5
	MIN	4	- 5	- 5	22	36	33	21	17	18	21	25	14	15	17	27	28	27	24	24	36	23	22	22	30	32	33	35	32				22.4
MINA	MAX	37	41	48	52	50	60	55	55	55	55	47	48	62	65	65	67	64	65	65	62	55	65	65	67	68	70	72	67				58.8
	MIN	5	0	18	31	36	34	20	10	10	35	28	16	28	23	29	33	26	20	30	30	30	25	23	30	28	26	30	32				24.5
MINDEN	MAX	32	28	31	49	53	54	49		47	52	45	55	44	52	58	62	67	65	65	62	57	52	64	62	65	72	70	71				54.9
	MIN	7	1	4	12	37	35	24	17	18	22	25	18	22	26	25	21	21	21	25	18	20	22	29	21	28	27	36	20				21.1
MONTELLO	MAX	26	19	20	24	30	40	44	40	40	44	35	35	38	38	46	47	40	43	49	49	48	42	50	49	52	65	62	54				41.8
	MIN	2	-22	-15	- 6	12	14	22	8	8	12	12	10	12	15	24	24	25	18	22	30	24	21	27	39	34	23	26	22				15.8
MOUNT CHARLESTON LODGE	MAX	42	33	49	44	43	42	40	42	43	42	43	40	46	47	49	54	50	51	54	53	46	50	51	56	54	53	49	50				47.0
	MIN	- 2	0	15	29	30	32	23	11	9	17	12	16	16	23	21	20	19	19	20	26	20	19	17	26	23	26	30	22				19.3
NIXON	MAX	33	31	35	51	54	61	58	51	49	46	40	45	47	51	58	65	52	54	59	63	60	56	63	65	66	71	69	63				54.1
	MIN	4	1	7	22	24	39	19	25	24	28	18	21	24	23	31	28	20	19	17	22	28	22	21	22	26	25	24	22				21.6
OROVADA	MAX	41	29			56	53	44		50	48	44			56	59	59	55	60	58	55	48	55	53	66	69	64		57				53.6
	MIN	4	-10			15	34	19		16	22	22			15	25	31	21	20	28	30	17	19	27	19	31	30		16				20.5
OVERTON	MAX	58	58	56	65	57	66	74	72	65	67	61	57	60	64	71	75	74	78	81	79	78	69	72	73	72	83	79	74				69.2
	MIN	17	28	33	33	38	41	46	37	33	34	44	35	33	32	38	40	41	47	42	38	45	42	34	35	38	40	53	44				37.9
OWYHEE	MAX	18	18	36	48	48	47	40	43	45	40	32	40	46	52	55	52	51	52	60	40	38	51	43	53	60	65	47	47				45.3
	MIN	- 3	-15	-17	34	34	37	20	25	20	31	19	12	29	34	31	29	24	24	29	24	16	23	27	27	35	38	26	15				22.4
PAHRUMP 2 N	MAX	52	53	62	63	67	67	63	62	64	60	56		62	68	70	73	74	75	76	68	67	73	71	79	76	70	73					67.1
	MIN	16	29	23	36	47	53	42	24	25	35	39		28	31	34	33	37	48	39	45	32	33	37	39	39	49	40					35.9
PIOCHE	MAX	35	35	45	42	42	40	45	43	50	42	40	40	50	52	55	55	55	55	55	60	45	42	55	60	60	62	60	60				49.3
	MIN	15	5	15	32	35	32	30	21	20	27	22	20	22	30	27	27	27	30	30	34	30	25	29	37	35	33	37	30				27.0
PLEASANT VALLEY	MAX	31	28	34	48	53		48		48		54	52		62	66	57	58	65	58	62		65	61	64	69		68	62				55.1
	MIN	9	2	9	28	38		22		20		30	21		28	31	36	26	29	29	28	23	28	29	32	30		35	25				25.6
QUINN RIVER CROSSING	MAX	32	29	29	50	50	49	50	51	50	51	45	43	43	51	54	54	54	52	59	59	51	54	59	61	61	61	59	60				50.8
	MIN	- 8	-10	- 5	24	31	35	19	14	13	21	14	10	14	25	25	31	27	22	24	20	20	19	24	28	22	22	36	31				19.6
RATTLESNAKE	MAX	35		44		49	52	48	47	48	46				57	59	59	57	57	60	59	53		60	61	65		62	60				54.2
	MIN	9		8		28	40	26	14	15	23				32	25	33	34	28	30	31	28		26	29	30		40	30				26.6
RENO WB AP	MAX	28	31	48	50	54	49	46	50	47	53	43	52	57	62	66	58	60	64	54	54	52	64	62	65	70	67	63	62				54.7
	MIN	2	0	9	41	38	32	23	20	19	31	24	20	24	27	27	27	22	22	28	23	20	20	23	29	24	25	29	20				23.2
RUBY LAKE	MAX	26	20	33		45	47	45	43	48	39	35	39	45	50	55	48		50	56	50	42	52	49	53	64	63	57	52				46.4
	MIN	10	-18	- 9		23	34	27	14	18	22	23	6	11	24	22	27		21	25	35	25	19	35	33	27	26	38	34				21.2
RYE PATCH DAM	MAX	28	28	28	51	56	54	46	49	53	49	44	49	53	60	64	60	56	64	62	61	49	58	59	64	68	70	69	58				53.9
	MIN	3	-10	- 3	20	30	41	16	13	12	25	25	13	19	25	22	32	18	19	24	25	20	16	24	32	24	23	32	23				20.1
SAND PASS	MAX	34	40	34	37	65	60	58			49	50	51	52	59	56		59	53	59	60	52	58	67	67	65	70	65	58				55.1
	MIN	7	3	3	22	32	20	13			13	28	16	20	22	25		20	20	29	25	18	17	29	38	25	26	34	24				21.2
SARCOBATUS	MAX	46	48	52	54	58	64	58	58	53	52	62	56	64	68	68	65	70	70	70	68	60	65	69	72	74	72	77	70				63.0
	MIN	1	1	8	24	32	44	28	16	20	25	28	28	20	21	22	20	28	20	24	29	35	29	28	31	25	25	25	24				23.6
SCHURZ	MAX	33	38	52	58	65	62	54	57	54	59	53	53	60	65	71	67	63	71	71	59	54	65	65	68	75	74	68	67				60.8
	MIN	1	- 2	8	43	27	43	16	9	9	30	24	11	15	23	21	28	19	17	23	29	18	16	24	28	24	26	33	22				20.9
SEARCHLIGHT	MAX	51	51	59	60	64	62	61	56	59	56	54	56	57	64	65	69	70	71	72	72	69	62	69	70	75	71	65	68				63.5
	MIN	24	28	38	38	46	45	46	37	35	41	41	33	35	41	45	48	44	51	50	44	47	39	40	46	46	50	46	40				41.6
SHELDON	MAX	15	19	26	37	40	36	32	32	39	33	28	35	40	47	44	42	43	48	47	37	40	44	39	46	54	53	43	49				38.9
	MIN	-10	- 5	13	23	30	24	20	15	13	26	15	15	26	30	35	31	19	30	28	21	13	25	28	37	31	39	23	19				21.9
SMITH	MAX	34	36	43	57	57	53	50	55	51	56	49	53	61	65	69	63	61	66	64	59	55	65	64	66	72	71	66	66				58.1
	MIN	4	- 2	6	21	34	36	21	11	9	29	21	11	16	22	19	26	12	16	22	30	14	16	19	27	18	24	26	17				18.8
SMOKEY VALLEY	MAX	32	32	49	49	52	53	47	50	51	45	34	42	55	56	61	58	55	63	56	63	59	61	60	62	68	66	62	60				53.6
	MIN	3	- 5	- 2	40	38	40	20	11	8	21	17	14	17	23	24	35	19	19	19	18	21	20	23	22	25	29	29	23				20.4
THORNE	MAX	50	44	55			65	62	53	58	54			63	62	68	70	67			68	68		68	68			74	66				62.3
	MIN	7	3	10			40	21	20	13	40			23	21	34	44	26			30	20		25	34			29	36				25.1
TONOPAH	MAX	32	39	44	46	49	53	43	48	51	47	35	43	54	56	61	59	58	61	62	53	49	56	56	60	67	64	64	59				52.5
	MIN	13	9	21	32	32	35	22	22	24	29	20	15	26	32	37	35	32	37	38	35	25	26	34	34	38	42	37	33				29.1
U OF N EXP FARM	MAX	30	32	36	51	55	50	46	50	46	52	42	50	56	60	65	56	59	63	56	57	53	64	63	65	70	68	62	63				54.3
	MIN	7	4	12	29	41	37	23	20	18	34	26	20	24	28	29	34	24	25	32	28	22	22	26	30	26	30	34	24				25.3
WELLINGTON RS	MAX	41	34	43	60	71																											–
	MIN	9	5	11	23	29	37	20	25	17	30	23	20	15	15	15	15	17	22	32	37		34	29	20	25	25	24	28				22.3
WELLS	MAX	17	16	27	43	45	50	40	44	45	40	33	35	46	51	51	49	49	50	55	44	39	50	46	52	61	62	59	50				44.6
	MIN	- 6	-25	-14	18	34	27	23	12	12	21	11	3	9	27	24	29	21	25	27	25	21	20	30	31	25	27	28	22				18.1
WILKINS	MAX	15	20	23	35	45	47	37	35	40	36	34	37	40	45	50	51	47	47	42	44	45	45	44	50	58	60	62	52				42.4
	MIN	-17	-32	-25	10	24	25	20	5	2	12	12	10	9	22	24	25	19	12	11	15	20	18	22	32	25	20	27	18				13.0
WINNEMUCCA WB AP	MAX	27	26	32	46	56	54	44	47	48	40	37	47	47	57	56	54	54	58	60	49	47	57	52	62	68	67	56	55				50.1
	MIN	5	- 2	6	30	35	29	19	16	14	28	21	17	26	30	30	30	22	29	25	25	17	18	28	37	26	24	30	18				22.6
YERINGTON	MAX	32	35	43	62	62	55	51	54	50	57	54	56	59	64	70	69	61	66	66	59	54	60	66	69	72	74	68	65				59.0
	MIN	- 2	- 7	0	20	16	34	10	0	1	25	18	5	10	17	15	19	13	11	17	21	9	10	15	22	17	19	21	13				13.2

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 15.

Table 7

SNOWFALL AND SNOW ON GROUND

NEVADA
FEBRUARY 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL					T																										
	SN ON GND																															
AUSTIN	SNOWFALL						T				T	3.5													T							
	SN ON GND	2	2	2	1	1	1	T	T	T	T	3	2	2	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T			
BATTLE MTN CAA AP	SNOWFALL										0.1	0.1																				
	SN ON GND	1	1	1	T							T																				
BEOWAWE	SNOWFALL										T	T																				
	SN ON GND	T	T	T	T	T					T	T																				
CALIENTE	SNOWFALL											T																				
	SN ON GND																															
CARSON CITY	SNOWFALL											T																				
	SN ON GND	3	3	2	2							T																				
ELKO WB AP	SNOWFALL						T				0.7	T			T																	
	SN ON GND	9	9	9	4	2	T	T	T	T	T	T	T	T	T																	
ELY WB AP	SNOWFALL						T	0.4			T	0.8																				
	SN ON GND	T	T	T	T			T			T	1	T																			
FALLON EXP STA	SNOWFALL											T																				
	SN ON GND	T										T																				
GLENBROOK	SNOWFALL					2.0																										
	SN ON GND					-																										
GOLCONDA	SNOWFALL										T	0.5																				
	SN ON GND	T										T	T																			
JARBIDGE	SNOWFALL	3.0									0.5	3.0												T								
	SN ON GND	3	-	-	-	-	-	-	-	-	T	3	-	-	-	-	-	-	-	-	-	-	-	T								
KIMBERLY	SNOWFALL							T			1.0	1.5																				
	SN ON GND	7	7	7	7	6	5	4	3	3	4	6	6	6	5	5	5	5	5	5	4	3	2	1	T	T	T	T	T			
LAHONTAN	SNOWFALL											T																				
	SN ON GND																															
LAMOILLE PH	SNOWFALL											T																				
	SN ON GND	11	10	10	[illegible]	7	6	5	5	4	4	3	3	3	2	T																
LOVELOCK CAA AP	SNOWFALL										T																					
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL						T				4.0																					
	SN ON GND	-	-	-																												
MARLETTE LAKE	SNOWFALL	T			3.0	0.5	3.0				1.0	0.8																				
	SN ON GND	91	91	91	93	93	95	94	93	93	94	94	93	93	93	92	91	90	89	89	88	87	86	85	84	83	82	82	81			
MONTELLO	SNOWFALL						0.5																									
	SN ON GND						T																									
MOUNT CHARLESTON LODGE	SNOWFALL				T	T	T	T			T	3.0																				
	SN ON GND	5	5	[illegible]	4	3	2	1	1			3	3	1	1	T																
OROVADA	SNOWFALL										T																					
	SN ON GND																															
OWYHEE	SNOWFALL	0.5									0.5	0.3												T								
	SN ON GND	7	[illegible]	6	3						T	1	T																			
PIOCHE	SNOWFALL					T																										
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T																				
QUINN RIVER CROSSING	SNOWFALL										3.0																					
	SN ON GND										3																					
RENO WB AP	SNOWFALL										0.1																					
	SN ON GND	1	1	T																												
RUBY LAKE	SNOWFALL					T						10.0												T								
	SN ON GND											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
RYE PATCH DAM	SNOWFALL										T																					
	SN ON GND	1	1	1	T																											
SHELDON	SNOWFALL			T	T	T	T				2.0	1.0																				
	SN ON GND	10	9	9	8	7	7	[illegible]	[illegible]	5	7	[illegible]	7	6	5	3	2	2	1													
SMOKEY VALLEY	SNOWFALL						T					4.0																				
	SN ON GND											1																				
SULPHUR	SNOWFALL										T																					
	SN ON GND																															
TONOPAH	SNOWFALL											T																				
	SN ON GND																															
WELLS	SNOWFALL											5.5													T							
	SN ON GND	8	-	-	-	-	-	-	-	-	-	5	3	-	-	-	-	-	-	-	-	-	-	-	T	-	-	-	-			
WILKINS	SNOWFALL	0.5									2.0																					
	SN ON GND	4	4	4	3	3	2	1	1	-	1																					
WINNEMUCCA WB AP	SNOWFALL				T						2.4																					
	SN ON GND	T	T	T								T	T																			

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950		6P	D O NORRIS	3
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	U S EXPERIMENT STA	2 3 5 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	FRANK M GOODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	8A	8A	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 6 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6950		MID	CALIF ELEC POWER CO	3 4
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	3 4
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	5A	5A	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	HUGH D MC MULLEN	3 4
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	4P	4P	WESTERN PACIFIC CO	3
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	CLAIR WHIPPLE	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	2 3 5 7
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	ROBERT E SAMUELS	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5, 6, and snowfall data in Table 7 are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 4:30 p.m., PST.

As of January 1, 1949, dewpoint values below 32°F. and relative humidity values at temperatures below 32°F. are expressed with respect to water rather than with respect to ice, as used prior to that date. Therefore, these hygrometric values before and after January 1, 1949, cannot be accurately combined without necessary conversion.

-	No record in Tables 3, 4, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+	And also on later date or dates.
•	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
6	Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record.
R	Station equipped with recording gage only.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in June issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.
Z	Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California.

GPO SF FSO 4-7-50 1000

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DEC 14 1950

MARCH 1950
Volume LXV No. 3

SAN FRANCISCO: 1950

NEVADA - MARCH, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Warm weather early in March took most of the frost out of the ground and allowed the evenly distributed March rains to saturate the soils without very great runoff. Fruit trees blossomed early and became susceptible to later frosts.

High winds and unseasonably high temperatures over western and northern areas dried out soils and pastures during the first week and some property damage resulted when they reached gale force on the 5th and again on the 17th. Spring vegetables were up to good stands in southern seed and truck garden areas. Temperatures fell considerably during the second week and some frost damage to early gardens and flowering shrubs was reported over northern and western sections. Cattle began drifting to ranges and sheep moved to home pastures for spring lambing. Both cattle and sheep were in fairly good condition for this time of year. Lambing was hindered by high winds and recurrence of snow flurries and cold weather.

Mean temperature for the month was 40.8° or 0.7° below normal, being well below normal over the northern half and slightly above over the southern half of the state. Maximum readings were generally observed during the warm spell on the 4th or 5th or in the closing days of the month. Minimum readings were usually recorded on the 12th following the general snowstorm that entered the state from the north.

Precipitation was very evenly distributed throughout the month and was received as mixed rain and snow showers at western and northern stations. March precipitation averaged 0.84 inch or 92% of normal, mainly due to amounts averaging about 125% of normal over the northern third of the state. The southern half of the state generally received less than 50% of normal March moisture. The greatest monthly totals were 4.08 inches at Jarbidge, 3.66 at Marlette Lake and 3.19 at Ruby Lake. Most intense 24-hour falls were 1.34 inches at Marlette Lake on the 24th and 1.31 inches at Lamoille on the 26th.

Snowfall was slightly below the March average though amounts greater than 10 inches were received at high stations in White Pine and Elko Counties and at the Sierra stations west of Reno and Carson City. Greatest March snowfalls were 35.9 inches at Glenbrook, 34.5 at Marlette Lake and 28.0 at Jarbidge. Snow stored water in the Sierras is quite heavy at the higher elevations but most of the low snow cover has melted. Low snow in the Humboldt has melted but high snow ranges from slightly below to slightly above normal. Snow cover in central and eastern Nevada varies from very little on the upper Reece River to slightly below normal in White Pine County. Southern Nevada contains the lowest March snow cover since the beginning of record.

Water Supply Forecasts as of April 1 indicate the flow of the Humboldt River will be somewhat above normal for the main stem at Palisade and somewhat below normal for South Fork and Martin Creek. Assuming subsequent precipitation of near normal value, the water-year outlook is for near normal supplies in the Truckee-Carson Basin, and 20% to 30% below normal supplies in East Walker and Owens Valley areas. The southern two-thirds of the state can expect very little snow melt water as snow surveys during the past winter indicate their lowest snowfall of record. U. S. Geological Survey reports water levels in the major ground water areas higher than last year but still below normal. Soil moisture is high with much of the valley and foothill areas well saturated. Reservoir storage was about 10% greater than last year at this time but still only 50% of the 10-year average and only 40% of capacity.

SDG

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	W	16	7.5	-	-	-	84	55	50	81	9	8	2	0	0	0	19	-	7.2	886
ELY WB AIRPORT	-	-	10.1	54	S	5		-		-	7	4	2	0	0	0	13	65	7.3	966
LAS VEGAS WB AIRPORT	SW	14	8.9	-	-	-	32	16	12	24	4	0	0	0	0	0	4	72	5.1	255
RENO WB AIRPORT	W	15	7.5	52	S	23	75	47	33	63	5	4	1	1	0	0	11	56	6.8	794
WINNEMUCCA WB AIRPORT	-	-	9.1	63	W	5	73	51	44	66	7	5	5	0	0	0	17	55	7.9	837

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	44.1	85	12	1.45	1.7	5
1890	39.0	82	-15	1.71	7.0	6
1891	38.9	78	2	1.55	6.7	6
1892	40.3	78	- 2	1.81	12.8	8
1893	35.9	85	-21	1.90	15.6	7
1894	38.4	88	-13	1.02	9.1	5
1895	37.7	80	-23	.82	5.2	4
1896	39.4	90	-18	1.15	7.1	6
1897	30.9	80	-19	1.39	13.3	7
1898	35.0	79	-10	0.63	6.8	4
1899	38.6	79	4	1.83	5.7	7
1900	44.2	81	3	.51	3.3	3
1901	38.9	90	0	.59	4.8	4
1902	35.2	69	0	1.47	10.3	6
1903	38.7	90	- 8	1.41	9.2	5
1904	39.7	80	0	1.69	5.7	8
1905	41.8	82	3	1.43	2.4	6
1906	38.5	83	-15	1.68	6.8	7
1907	38.3	83	-10	2.66	20.5	8
1908	40.7	91	- 6	.30	2.8	2
1909	38.8	80	-10	.67	5.4	4

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1910	45.9	88	10	.17	0.6	2
1911	42.7	93	3	1.21	5.3	6
1912	37.3	78	- 1	1.17	10.3	6
1913	37.2	91	-15	.35	4.4	3
1914	44.4	87	4	.19	1.8	2
1915	43.8	89	- 5	.45	2.8	3
1916	45.2	92	- 2	.74	4.7	4
1917	33.3	89	-14	.47	5.9	3
1918	42.1	88	- 5	1.29	5.2	5
1919	39.2	88	-10	.82	6.2	5
1920	38.7	86	0	1.65	11.5	7
1921	45.6	88	9	.40	0.8	3
1922	37.8	90	-16	.83	6.0	4
1923	40.1	85	- 2	.24	2.3	2
1924	36.7	79	- 3	.99	8.8	6
1925	43.5	90	2	.72	4.4	4
1926	45.5	89	- 3	.25	2.1	2
1927	41.7	88	- 1	.84	4.8	6
1928	45.5	89	7	1.36	2.6	7
1929	41.0	86	1	.84	5.3	4
1930	42.4	88	- 5	.64	4.1	4

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1931	42.4	92	- 3	.45	2.1	3
1932	43.1	90	- 5	.51	1.9	4
1933	42.0	88	- 5	.43	3.1	3
1934	50.6	94	8	.45	0.2	3
1935	38.5	89	- 5	.85	8.4	6
1936	43.4	88	2	.59	5.0	3
1937	41.7	85	0	.93	4.7	6
1938	38.4	82	- 6	2.11	8.5	10
1939	42.7	88	- 9	.95	4.0	6
1940	44.1	98	- 2	.92	2.6	5
1941	42.8	102	0	.92	3.3	6
1942	39.2	90	-12	.62	3.7	4
1943	43.5	94	1	1.25	2.8	6
1944	38.0	87	- 6	.64	5.8	3
1945	38.0	87	-18	1.59	14.0	7
1946	42.2	85	- 6	1.57	9.2	6
1947	44.8	90	- 9	.32	1.1	3
1948	35.7	79	-11	.78	8.3	5
1949	39.7	85	- 6	.79	4.8	6
1950	40.8	87	- 6	.84	4.8	5
PERIOD	40 5			.98	5.8	

EVAPORATION AND WIND

Table 6

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.12	.08	.14	.21	.27	.35	.26	.21	.26	.29	.29	.26	.19	.17	.20	.18	.26	.39	.28	.37	.25	.33	.33	.39	.35	.24	.19	.29	.30	.22	.25	7.92
	WIND	53	47	56	40	98	200	164	65	112	142	166	229	98	51	74	46	70	161	79	196	48	115	124	186	254	122	68	79	112	52	48	3355
	MAX	57	68	71	73	69	62	62	62	59	68	64	55	61	64	68	72	67	69	71	70	72	72	77	71	56	64	71	75	69	75	79	67.5
	MIN	48	47	46	47	46	41	34	39	44	40	35	32	32	35	38	42	44	43	45	46	43	50	44	48	43	37	40	44	45	49	47	42.4
FALLON EXP STATION	EVAP	.10	.09	.10	.08	.12	.20	.08	.12	.11	.12	-	-	-	-	.09	.11	.08	.26	.17	.02	.13	.09	.19	.13	.13	.15	.12	.17	.12	.09	.14	B 3.80
	WIND	34	33	66	31	57	341	63	34	158	152	234	124	34	46	41	41	139	195	80	155	95	160	165	169	246	192	133	130	50	39	53	3490

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Table 2

NEVADA
MARCH 1950

Station	Temperature								Precipitation									
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																		
CARSON CITY	41.5	0.1	73	5+	9	12	0	22	2.03	.73	1.04	24		2	24	10	2	1
FALLON EXP STA	41.6	- 1.5	75	5+	7	12	0	24	.16	- .31	.13	11	3.5	3	11	3	0	0
FERNLEY	42.1	- 0.7	78	31	5	12	0	22	.36	- .06	.16	22	2.0	2	11	3	0	0
GLENBROOK	33.7		55	30	12	12	0	30	3.45		1.05	24	35.9			12.	4	1
GOLCONDA	37.8M	- 2.7	69	5	7	12	0	29	E 1.40	.84	.63	22	5.1			5	2	0
IMLAY	41.5	- 0.3	76	30+	6	12	0	23	1.09	.61	.33	26	3.0	0		5	3	0
LAHONTAN	43.2	- 1.5	75	31	11	12	0	20	.06	- .26	.03	23	1.5			3	0	0
LOVELOCK	40.7	- 1.7	73	5	6	10	0	24	.64	.20	.22	25	T	0		6	0	0
LOVELOCK CAA AP	38.8		76	31	2	12	0	28	.31		.20	24	.6	0		4	0	0
MARLETTE LAKE	25.3	- 3.7	49	4+	2	12	0	31	3.66	.21	1.34	24	34.5	106	25+	12	4	1
MINDEN	39.6	- 2.9	73	5+	5	12	0	30	.55	- .45	.16	25	T	0		9	0	0
NIXON	40.8	- 2.2	76	31	5	12	0	28	.06	- .53	.06	11	3.0			1	0	0
OROVADA	38.0M	- 1.8	71	31	10	7+	0	28	1.78	.89	.70	19	T	0		11	2	0
QUINN RIVER CROSSING	37.5M	- 2.9	73	31	9	7	0	27	.75	.20	.30	19	T	T	9+	4	2	0
RENO WB AP	39.2	- 0.8	75	31	9	12	0	30	.96	.15	.56	24	1.2	1	11	6	1	0
RYE PATCH DAM	40.5	0.0	74	31	2	12	0	25	.81	.12	.30	24	2.0	T	11	6	1	0
SAND PASS	41.9	- 1.6	79	5+	5	12	0	26	.56	- .04						3		0
SHELDON	30.7	- 0.5	59	4	- 2	12	0	28	1.26	.18	.35	19	17.0	6	24+	13	1	0
SMITH	40.6	- 0.5	76	4	0	12	0	27	.35	- .21	.20	24	.0	0		3	0	0
U OF N EXP FARM	41.8M		74	30	10	12	0	25	.96		.52	24	3.0			5	1	0
WINNEMUCCA WB AP	37.7	- 2.3	71	31	2	12	0	30	1.08	.12	.28	24	6.6	2	11	10	1	0
YERINGTON	38.9	- 3.8	78	30+	- 2	12	0	30	.13	- .30	.10	11				2	0	0
DIVISION	38.8	- 1.7							1.02	.24			6.3					
NORTHEASTERN DIVISION																		
AUSTIN	34.9	- 1.1	68	4	- 2	12	0	28	1.10	- .37	.64	24	12.5	6	11	5	1	0
BATTLE MTN CAA AP	37.7		71	31	5	12	0	29	.92	.28	.42	24	4.2	3	25	7	1	0
BEOWAWE	39.3	- 1.3	72	30+	10	7+	0	27	.92	.39	.40	22	T	0		6	1	0
CONTACT	36.2		67	30	12	12+	0	29	1.14		.24	25	3.4	T	11+	9	0	0
ELKO WB AP	36.2	- 1.4	66	30	10	13	0	30	.91	- .05	.40	24	3.9	2	11	10	1	0
ELY WB AP	33.7	1.2	65	4	- 6	12	0	31	.88	- .31	.32	25	7.8	5	25	6	2	0
FISH CREEK RANCH	32.2		75	6	- 3	13	0	31	.92					10	25	2	1	0
JARBIDGE	31.3	- 1.1	56	1+	6	12	0	30	4.08	2.04	.84	11	28.0			10	7	0
KIMBERLY	33.5	0.1	60	30	3	12	0	30	1.39	- .16	.94	25	11.0	5	25	7	1	0
LAMOILLE PH	32.9	- 1.6	54	4	10	12	0	27	2.65	.75	1.31	26	19.0	12	26	5	5	1
MALA VISTA RANCH	33.8	1.3	63	5+	8	13	0	29	1.24	.57	.40	24	.0	0		7	2	0
MC GILL	35.9	- 1.6	63	5+	8	13	0	27	.69	- .42	.51	25	2.0	2	25	7	1	0
MONTELLO	36.2	- 1.8	66	6	11	13	0	30	.80	.49	.50	19	1.5	1	23	2	2	0
OWYHEE	34.7	- 1.2	65	30	11	12	0	28	2.20	1.04	.64	19	13.2	4	19	14	3	0
RUBY LAKE	36.2M	1.0	65	4	10	13	0	29	3.19	1.74	.87	25	21.0			12		0
WELLS	34.2	- 1.1	64	30+	4	5	0	31	1.00	- .17	.30	25	5.8	T	11+	10	1	0
WILKINS	30.6		60	4+	0	12	0	31	1.83		.42	24				10	4	0
DIVISION	34.7	- 1.1							1.52	.28			8.9					
SOUTHERN DIVISION																		
ADAVEN	39.8	2.0	69	30+	11	13	0	27	.79	- .56	.71	25	T	0		2	1	0
ALAMO	47.6	0.6	85	31	12	13	0	26	.00	- .88	.00		.0	0		0	0	0
BASALT	40.2M		70	30	4	12	0	25	E .08		E .05	25	.5	0		3	0	0
BEATTY	51.4	1.8	84	31	21	13	0	11	.06	- .50	.06	24	.0	0		1	0	0
BOULDER CITY	58.5	1.8	82	31	35	12	0	0	.06	- .48	.06	2	.0	0		1	0	0
CALIENTE	44.2M	- 1.2	77	31	10	13	0	30	.05	- .83	.03	25	T	0		2	0	0
COALDALE	46.0M		79	30	14	13	0		T		T	24	.0	0		0	0	0
DESERT GAME RANGE	52.7	2.0	81	31	21	13	0	7	T	- .64	T	1+	.0	0		0	0	0
GEYSER	40.0		69	30+	9	13	0	29	.24	- .77	.12	19+	T	0		2	0	0
GOLDFIELD	44.3M	2.7	71	31	18	15	0	19	.13	- .57						2	0	0
HAWTHORNE BABBIT	46.0	2.1	75	30+	13	12	0	16	.02	- .32	.02	11	T	T	11	1	0	0
INDIAN SPRINGS	51.9	1.5	87	31	20	13	0	12	T	- .36	T	1	.0	0		0	0	0
LAS VEGAS	54.6M	- 2.2			24	13	0		T	- .41	T	12	.0	0		0	0	0
LAS VEGAS WB AP	56.7	2.9	86	31	25	13	0	2	T	- .34	T	1+	.0	0		0	0	0
LATHROP WELLS	55.2		82	31	26	11+	0	7	.00		.00		.0	0		0	0	0
MINA	44.7	0.7	76	31	12	12+	0	24	.15	- .15	.15	24	T	0		1	0	0
MOUNT CHARLESTON LODGE	36.1		64	31	9	12	0	31	.60		.53	25	5.5	4	25	2	1	0
OVERTON	58.4	1.2	86	23	31	15	0	3	.16	- .31	.15	2	.0	0		2	0	0
PAHRUMP 2 N	52.8M				25	13	0	9	.02		.02	1	T	0		1	0	0
PIOCHE	41.1	2.0	70	30+	11	12	0	25	.03	- 1.53	.01	11+	T	0		3	0	0
RATTLESNAKE	41.1M		70	31	9	12	0		.09				T			2	0	0
SARCOBATUS	45.6		82	31	11	13	0	27	.00		.00		.0	0		0	0	0
SCHURZ	43.5	- 0.6	79	4	0	12	0	25	.16	- .33	.13	11	2.0			2	0	0
SEARCHLIGHT	56.1	2.2	79	31	29	12	0	2	.80	.17	.75	2	.0	0		2	1	0
SMOKEY VALLEY	38.8M		72	31	0	12	0	27	.43		.35	24	5.0	0		3	1	0
THORNE	46.8M	1.3	78	31	12	12	0	23	E .10	- .17	E .10	11	1.0	1	11	1	0	0
TONOPAH	41.3	0.8	69	30	9	12	0	22	.27	- .23	.14	25	.0	0		2	0	0
DIVISION	47.2	0.4							.16	- .56			.5					
STATE	40.8	- 0.7							.84	- .07			4.8					

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R																									.04							.04
ADAVEN												.08														[illegible]							.75
ALAMO	Z																																[illegible]
ARTHUR	Z					.05	.30	T			.10	.10	T					.25	.05	.55	.10		.30	T	.15	[illegible]	.32	.25					2.96
AUSTIN	Z					T	.01					.23					T	T		.07			T		.64	.15	T						1.10
BARCLAY CROSSING	R																								.37	.12							.49
BASALT	Z														T			T					.01		.02	E.05							E .08
BATTLE MT CAA AP	Z					T	T				.02	.10		T	T		T	T	T	.16			.02		.42	.19	T	.01					.92
BEATTY	Z																								.06								.06
BEOWAWE											T	T			.11			.04	T	.06			.40	T	.24	.07							.92
BOULDER CITY		T	.06									T														T							.06
CALIENTE	Z																								.02	.03							.05
CARP			T								T																						T
CARSON CITY						.05	.05				T	.06						.12	.07	.03	.20		.14		1.04	.27							2.03
COALDALE																									T								T
CONTACT	Z					T	.20				.02	.10						.09		.22	.01		.08		.18	.24	T						1.14
DESERT GAME RANGE		T	T																						T								T
DYER																																	.00
EASTGATE	R					.02						.07								.01			.10		.20	.03	.04						.47
ELKO WB AP	Z					T	T		T	T	.01	.05		T	T			.02	.01	.23	T	T	.09	.03	.40	.06	.01	T					.91
ELY WB AP	Z						T			.01	T	.09			.07			T	T	.08			T		.31	.32	T	T					.88
FALLON EXP STA												.13						T			.02		.01										.16
FERNLEY												.10								.10			.16										.36
FERNLEY MNTC STA	R											.07								.13	.01		.16										.37
FISH CREEK RANCH	Z															T										*	.92						.92
GERLACH												T																					
GEYSER												T								.12							.12						.24
GLENBROOK						.09			.05	.17		.17			.13			.12	.07	.50			.39		1.05	.55	.16						3.45
GOLCONDA											T	E.21	T					T		T	T	T	.63	.18	.08	E.30							E1.40
GOLDFIELD																									*	.13							.13
HAWTHORNE BABBIT	Z											.02						T					T		T		T						.02
IMLAY							T					.26								.25			.17		.08		.33						1.09
INDIAN SPRINGS		T																															T
JARBIDGE				.10		.45			.02			.84						.37		.73	T		.60		.35	.50		.12					4.08
JIGGS	Z										.12				T		.04	*	*	.18			.05		*	*	*	.82					1.21
KIMBERLY							.08				.07			.03	.09			T		.10	T		T		.08	.94	T	T					1.39
LAHONTAN												.02									.01			.03									.06
LAMOILLE PH												.42							.25	.34			.33				1.31						2.65
LAS VEGAS													T																				T
LAS VEGAS WB AP	Z	T	T																						T	T							T
LATHROP WELLS																																	.00
LEHMAN CAVES NM		-	-	-	-	-		-	-	-				-	-								T			.53							
LOVELOCK				T		T					.07							.03		.01			.17		.14	.22							.64
LOVELOCK CAA AP	Z					T						.02					T	T	T	.06			.03	T	.20	T	T						.31
MALA VISTA RANCH							.06											.16		.32		.04		.23	.40		.03						1.24
MANHATTAN POWER HOUSE	R														.02										.61	.19							.82
MARLETTE LAKE						.21	.13		.07	.03		.12						.30	T	.57			.51	.13	1.34	.23	.02						3.66
MC DERMITT	R	-	-	-	-	-	-		-	-	-		-		-		-		-		-				*	.20							
MC GILL							T				.02		.02			.01			.01		.05					.51	.07						.69
MINA																	T						T		.15								.15
MINDEN	Z						.03			T		.01	.01		T	.01		T	T	.01	.04		.13	T	.15	.16							.55
MINTO	R																			.03					.27	.07							.37
MONTELLO										T										.50				.30				T					.80
MOUNT CHARLESTON LODGE		T	.07																						T	.53							.60
NIXON												.06																					.06
NORTH FORK MNTC STA	Z																		.05	1.10	.02	.05		.10	*	*		*		.20			1.52
OROVADA						.14				.01		T			.03				.12	.70			.24	.08	.36	.05	.02	.03					1.78
OVERTON	Z		.15																							.01							.16
OWYHEE	Z			.15		.26	T		.05	T	.03	T	.02	T	T		.08	.11	.11	.64	T		.20	.02	.20	.25	.08		T				2.20
PAHRUMP 2 N		.02																							T	T							.02
PALMETTO	R											.02													.04								.06
PARADISE VALLEY	R					.12	.01		.03		.06	.02					.06	.20	.03	.45			.12	.11	.23	.03	.10	.06					1.63
PARADISE VALLEY RS						*	*		*		*	*						*	*	*			*		.90	*	.25						1.15
PEQUOP	R					-					.03	.02		.02	.01			.11	.05	.22	.01		.09		.51	.16	.08	.02					
PIOCHE												.01													.01		.01						.03
PRIMEAUX											T	.10			T			.11	T	.37			.10		.15	.70		.05					1.58
QUINN RIVER CROSSING	E									T							T	T	.10	.30			.10	T	.25								.75
RATTLESNAKE	Z																								*	.09							.09
RENO WB AP	Z					.05				T	T	.06			T			.07		.06			.16	T	.56	T							.96
RUBY LAKE							.21					.08			.08			.30	*	.67	.05		.14		.22	.87	.21	.36					3.19
RYE PATCH DAM	Z					T						.14					T	.03	T	.11			.11	T	.30	.12	T						.81
SAND PASS						.03												T					*		.53								.56
SARCOBATUS																																	.00
SCHELLBOURNE	R						.01									.05		.04		.04					*	.98		.04					1.16
SCHURZ												.13			T			T		T			.03		T		T						.16
SEARCHLIGHT	Z	.05	.75																														.80
SEVENTY ONE RANCH	R	.05		-	-	-	-	-			-	-		-	-	-		-		-	-	-			-	-	-		-	-			
SHELDON						.09	T	T	T	.10	.10	.07		.02				.23	.02	.35	.01	T	.11	.05	.06	.05	T	T					1.26
SMITH															.05								.10		.20								.35
SMOKEY VALLEY							T		T			T						.02		.06					.35								.43
SULPHUR						T				T	T	T						T	T	T			T		T	T							T
SUNNYSIDE	R																			.03						.20							.23
THORNE												E.10																					E .10
TONOPAH	Z																							T	.13	.14	T						.27
TUSCARORA WILLIAMS RCH				.08	.10	.12	.05			T	.15	T					.05	.20	.35	.30		T	.08	.15	.37	.12	T	.10	T				2.22
U OF N EXP FARM						.03						.16						T		.10			.15		.52								.96
WELLINGTON RS	Z					.04						.06			.04			.01					.12		.45	.01							.73
WELLS	Z					.02	.08		T	T		.04						.03	T	.18			.13	T	.16	.30	.04	.02					1.00
WILKINS							.02				.04	.12						.17	.06	.26			.30		.42	.36	.08						1.83
WINNEMUCCA WB AP	Z			T		T			T	.01	.01	.10			T		T	.05	.07	.22			.20	.02	.28	.12	T	T					1.08
YERINGTON												.10											.03		T								.13
YERINGTON SCS Y 1	R											.07								.02													.09

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–1st–																										
MC DERMITT		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OVERTON																					.05	.04	.02			.11
SEARCHLIGHT													.03				.16	.30	.11	.04	.07	.01				.72
SEVENTY ONE RANCH																							.04	.01		.05
–2d–																										
OWYHEE																						.01	.01		.01	.03
–3d–																										
OWYHEE		.04	.03	.03	.01	.01											.01	.01								.14
SEVENTY ONE RANCH									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
–4th–																										
OWYHEE												.01	.01													.02
WELLINGTON RS																						.01			.01	.02
–5th–																										
ARTHUR																		.05								.05
EASTGATE		.01	.01																							.02
MINDEN						.01		.01																		.02
OWYHEE																			.02	.06	.13	.07				.28
PARADISE VALLEY																.05		.01	.04				.01	.01		.12
PEQUOP														-	-	-	-	-	-	-	-	-	-	-	-	-
RENO WB AP									.01			.01	.02		.01											.05
WELLINGTON RS							.02																			.02
WELLS																.03	.01	.01							.10	.15
–6th–																										
ARTHUR			.08	.02	.07	.03		.01			.01	.02	.01													.25
AUSTIN				.01		.01						.01														.03
CONTACT																	.04		.04				.01	.01		.10
OWYHEE												.02														.02
PARADISE VALLEY											.01															.01
SCHELLBOURNE						.01																				.01
–7th–																										
MALA VISTA RANCH							.01	.02	.02																	.05
–8th–																										
OWYHEE																.01	.02	.02	.01							.06
PARADISE VALLEY																.01	.02									.03
–9th–																										
ELY WB AP																									.01	.01
JIGGS																			*	*	*	*	*	*	.24	.24
WINNEMUCCA WB AP																						.01				.01
–10th–																										
ARTHUR			.02		.01	.01	.03		.02	.01	.01	.01					.01	.03	.04	.06				.01	.01	.28
BATTLE MT CAA AP																								.01	.01	.02
CONTACT																		.01	.01							.02
ELKO WB AP		.01																								.01
FALLON CAA AP	6																								*	-
JIGGS		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.24									.24
LOVELOCK CAA AP																									.01	.01
OWYHEE												.01	.01					.01								.03
PARADISE VALLEY						.02	.01															.03				.06
PEQUOP										.01		.01													.01	.03
RYE PATCH DAM																.01	.04							.01	.03	.09
WELLINGTON RS																			*	*	*	*	*	*	*	*
WINNEMUCCA WB AP									.01																	.01
–11th–																										
ARTHUR			.02	.12	.02		.01																			.17
AUSTIN						.04	.05	.02	.02	.02	.03	.03	.04		.01	.01	.01									.28
BATTLE MT CAA AP		.02	.01				.02	.03		.01	.01															.10
CONTACT					.01			.01																		.02
EASTGATE									.02			.01	.01				.01	.02								.07
ELKO WB AP		.03	.01	.01																						.05
ELY WB AP									.01					.02	.04					.02						.09
FALLON CAA AP	6	*	*	*	*	*	*	*	*	*	*	.08														-
FERNLEY MNTC STA					.01	.01	.03	.01	.01																	.07
HAWTHORNE BABBIT													.02	.01												.03
OWYHEE		.01																								.01
PALMETTO														.02												.02
PARADISE VALLEY				.01	.01																					.02
PEQUOP				.02																						.02
RENO WB AP							.03	.02	.01																	.06
RYE PATCH DAM		.03					.02	.01																		.06
WELLS			.01	.02	.01								.01													.05
WINNEMUCCA WB AP			.02	.03	.02		.01	.01			.01															.10
YERINGTON SCS Y 1									.02	.03		.02														.07
–12th–																										
OWYHEE							.01																			.01
–13th–																										
PEQUOP											.01		.01													.02
–14th–																										
ELY WB AP														.01	.05		.01									.07
MANHATTAN PH																.02										.02
PEQUOP													.01													.01
WELLINGTON RS		*	*	*	*	*	*	*	*	*	*	*	*	*	.13											.13
–15th–																										
JIGGS																					.01	.02	.02			.05
SCHELLBOURNE		.01	.01	.01		.02																				.05

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A M Hour ending												P M Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–16th–																									
ARTHUR																						.03			.03
OWYHEE																			.04	.01	.02	.02	.01		.10
PARADISE VALLEY																				.01	.02	.02		.01	.06
WELLINGTON RS																		.01	.01						.02
–17th–																									
ARTHUR								*	*	*	*	*	*	*	.35										.35
AUSTIN									.01	.01	.01		.01	.01				.01							.06
CONTACT														.02	.05	.02					.01				.10
ELKO WB AP												.01		.01											.02
JIGGS																			.01	.01					.02
MALA VISTA RANCH	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.21							.21
OWYHEE				.01	.01	.01			.01	.04		.01	.03		.01										.13
PARADISE VALLEY			.01				.01		.01	.04	.04	.05			.01	.01	.01	.01							.20
PEQUOP										.01	.01		.02	.02	.03							.01	.01		.11
QUINN RIVER CROSSING																				.05	.01	.02	.02		.10
RENO WB AP						.05	.01				.01														.07
RYE PATCH DAM												.05	.01		.01										.07
SCHELLBOURNE															.04										.04
WELLS													.01	.01	.01	.01									.04
WINNEMUCCA WB AP								.02	.02			.01													.05
–18th–																									
ARTHUR																				.03	.01				.04
CONTACT																								.01	.01
ELKO WB AP																						.01			.01
JIGGS		.01		.01	.01	.01							.01	.01	.02	.06								.01	.15
MALA VISTA RANCH																			.01	.02	.01	.01		.02	.07
NORTH FORK MNTC STA						-	-	-	-	-	-	-	-	-	-			-	-		-				
OWYHEE																	.02	.04	.01	.02					.09
PARADISE VALLEY																		.01	.01	.01					.03
PEQUOP																					.04	.01			.05
QUINN RIVER CROSSING											.01	.01	.03												.05
WELLS																				.01		.01			.02
WINNEMUCCA WB AP														.01				.05	.01						.07
–19th–																									
ARTHUR	.02								*	*	*	*	*	*	.49	.07	.01	.01	.06	.02					.68
AUSTIN								.01						.03	.03										.07
BATTLE MT CAA AP											.02	.06	.03	.03											.14
CONTACT	.01											.01	.02	.10	.03	.01	.01	.01							.20
EASTGATE														.01											.01
ELKO WB AP								.01	.06	.01	.02	.03	.07	.03											.23
ELY WB AP																.08									.08
FERNLEY MNTC STA												.05	.07	.01											.13
JIGGS				.01	.01	.01	.01																		.04
LOVELOCK CAA AP											.01	.02													.03
MALA VISTA RANCH	.02	.02						.01	.03	.05	.02	.02	.10	.06											.33
MINDEN												.02	.10												.12
MINTO																						.02	.01		.03
OWYHEE	.01	.01		.01		.01	.01	.05	.05	.06	.12	.12	.09	.07	.04	.06									.71
PARADISE VALLEY				.01	.01		.05	.03	.07	.09	.15	.03				.01									.45
PEQUOP										.01	.01	.02		.09	.05	.02		.01				.01			.22
QUINN RIVER CROSSING					.01	.02	.02	.03	.07	.17	.01														.33
RENO WB AP											.02	.04													.06
RYE PATCH DAM											.06	.05													.11
SCHELLBOURNE															.03		.01								.04
SUNNYSIDE																.01	.01	.01							.03
WELLS			.01				.01			.01	.03	.01	.01	.09											.17
WINNEMUCCA WB AP										.01	.17	.02	.01	.01											.22
YERINGTON SCS Y 1								.02																	.02
–20th–																									
FERNLEY MNTC STA					.01																				.01
MC DERMITT	-	-	-	-	-	-	-	-	-	-															-
NORTH FORK MNTC STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OWYHEE								.02																	.02
PEQUOP		.01																							.01
–21st–																									
ELKO WB AP																						.01			.01
MALA VISTA RANCH																	.01								.01
–22d–																									
ARTHUR											.05	.13	.05	.02	.08		.02	.01		.03		.01			.40
BASALT								.01																	.01
BATTLE MT CAA AP										.01		.01	.01												.03
CONTACT												.02	.03	.01	.02										.08
EASTGATE									.05	.03	.02														.10
ELKO WB AP											.07			.01					.01						.09
FALLON CAA AP 6						*	*	*	*	*	.04														-
FERNLEY MNTC STA							.13	.03																	.16
JIGGS										.01	.04				.01										.06
LOVELOCK CAA AP							.03																		.03
MALA VISTA RANCH																		*	*	*	*	*	*	*	*
MINDEN			.02	.03	.01	.01	.09																		.16
NORTH FORK MNTC STA						.01	.01		.01	.01	.02								.09	.01					.16
OWYHEE									.02	.03	.05	.04	.01												.15
PARADISE VALLEY							.03	.05			.01	.01		.01		.01									.12
PEQUOP											.01	.02	.03		.01	.02									.09
QUINN RIVER CROSSING					.01	.08	.02																		.11
RENO WB AP						.09	.07																		.16
RYE PATCH DAM								.09																	.09
WELLINGTON RS				.02	.02	.03	.01		.02		.01	.01													.12
WELLS										.01	.03	.07		.01	.03										.15
WINNEMUCCA WB AP								.10	.07				.01	.02											.20
–23d–																									
BATTLE MT CAA AP																								*	*
CONTACT																			.01	.02	.03	.01	.01		.08
ELKO WB AP																			.03						.03
FALLON CAA AP 6												*	*	*	*	*	.01								-
JIGGS																			.01						.01
LOVELOCK CAA AP																							.01	.02	.03
NORTH FORK MNTC STA																								.01	.01
OWYHEE																			.01					.01	.02
PARADISE VALLEY																	.01	.02				.02	.02	.04	.11
QUINN RIVER CROSSING																					.01		.01	.01	.03

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
WELLINGTON RS																								.02	.02
WINNEMUCCA WB AP																	.01						.01		.02
-24th-																									
ARTHUR				.01	.06	.04	.08		.01								.01	.01	.01	.03	.06	.05			.37
AUSTIN			.02	.06	.10	.05	.02					.01	.03			.01	.08	.06	.05	.02			.05	.01	.57
BARCLAY CROSSING																		.02	.04	.03	.06	.12	.08	.02	.37
BASALT						.01	.01																		.02
BATTLE MT CAA AP	*	*	*	*	.03							*	*	*	*	*	.02	*	*	*	*	*	.15	*	*
CALIENTE														.01	.01										.02
CONTACT				.02	.01	.04	.03															.02	.01	.02	.15
EASTGATE				.01	.05	.02								.01		.01	.01				.04	.04	.01		.20
ELKO WB AP		.01	.04	.05	.02	.02	.02					.01					.05		.03	.06	.05	.01	.02	.01	.40
ELY WB AP										.01								.05	.11	.03	.02	.04	.02	.03	.31
FISH CREEK RANCH											.01	.05	.01		.05	.02									.14
JIGGS			.01	.01	.04	.03	.05	.04	.01							.05	.12	.02	.01	.02	.09	.04		.02	.56
LOVELOCK CAA AP	.02	.04	.02																.01	.09		.01			.19
MALA VISTA RANCH	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.70							.70
MANHATTAN PH						.02	.01	.02	.01	.01	.01		.01	.01	.05	.12	.10	.06	.14					.04	.61
MC DERMITT						.08				.01	.01			.01	.01						*	*	*	*	*
MINDEN	.03	.03	.03	.03	.02	.01							.01	.01	.01	.02	.07	.02				.01			.30
MINTO																		.10	.06		.09	.01		.01	.27
NORTH FORK MNTC STA		.01	.02	.02	.02	.01	.03	.01			.01								.02	.01	.06	.06	.01	.04	.33
OWYHEE	.01	.01	.02	.03	.02	.01			.01										.01	.04	.01	.02	.02	.06	.27
PALMETTO												.01			.01			.02							.04
PARADISE VALLEY	.04	.02	.04	.03			.01	.01							.02		.02	.02					.02		.23
PEQUOP				.01		.01	.02		.03	.01	.02								.01	.06	.07	.14	.10	.03	.51
QUINN RIVER CROSSING	.02	.02	.02	.01						.03	.04	.03	.01	.01	.01	.01	.01								.22
RATTLESNAKE																.04	.01	.01		.01	.02	.01			.10
RENO WB AP		.01	.04	.03	.02				.01				.01	.15	.13	.04	.09	.03							.56
RYE PATCH DAM	.05	.07	.07	.01											.05		.04		.01	.02	.03	.01			.36
SCHELLBOURNE																	*	*	*	*	*	*	*	*	*
TONOPAH															.02	.02		.01	.06	.03				.03	.17
WELLINGTON RS	.02	.06	.05	.06	.04	.04	.04	.04				.01	.01		.01		.01	.01			.01	.01			.42
WELLS				.01	.07	.07	.03													.01	.04	.10	.02	.01	.36
WINNEMUCCA WB AP	.01	.02	.04	.01												.04		.02	.01	.01	.04	.07	.01		.28
-25th-																									
ACOMA				.01							.01						.01				.01				.04
ARTHUR	.01	.01	.08	.04	.02	.02	.02	.01	.07	.01	.01	.02	.01							.01					.34
AUSTIN			.03	.02			.03			.01			.01			.03									.13
BARCLAY CROSSING	.01	.01	.01		.02	.03	.01	.01		.02															.12
BATTLE MT CAA AP	*	*	*	*	.26	*	*	*	*	*	.15														.61
BEATTY																	.01	.01	.03						.05
CALIENTE																.01	.02								.03
CONTACT	.01	.02			.03	.02						.05	.02												.15
EASTGATE											.01	.01			.01										.03
ELKO WB AP		.03					.01											.01		.01					.06
ELY WB AP			.01	.02	.01	.02	.05	.07	.04	.04	.06														.32
FISH CREEK RANCH								.01		.13	.17	.27	.13												.71
JIGGS	.01	.04	.01	.01	.01	.01	.01	.01		.06	.06	.03													.26
MANHATTAN PH	.03	.06			.02	.01			.01	.03	.02	.01													.19
MC DERMITT	*	*	*	*	*	*	*	*	*	.08															.20
MINDEN		.01			.01																				.02
MINTO		.01		.02				.01	.02	.01															.07
NORTH FORK MNTC STA	.04		.02	.01																					.07
OVERTON	.01																								.01
OWYHEE	.07	.03	.04	.04	.01	.01	.02	.01	.01																.24
PARADISE VALLEY							.02				.01														.03
PEQUOP	*	*	*	*	*	*	.16																		.16
RATTLESNAKE								.04																	.04
SCHELLBOURNE	*	*	*	*	*	*	*	*	*	*	.96	.01	.01												.98
SUNNYSIDE									.03	.02	.05	.05	.02		.02	.01									.20
TONOPAH	.07	.05	.01	.04	.01																				.18
WELLS	.02		.01	.03	.01	.03	.04		.01	.01	.01													.01	.18
WINNEMUCCA WB AP	.02	.02	.02	.02	.01	.02	.01																		.12
-26th-																									
ARTHUR		.01	.01		.01	.01					.01	.01	.01	.01	.01				.01	.01	.01				.12
AUSTIN											.01	.01	.01	.01											.04
EASTGATE				.02	.01	.01																			.04
ELKO WB AP										.01															.01
JIGGS					.01	.01																			.02
MALA VISTA RANCH																		.01	.01						.02
OWYHEE											.01	.03	.01					.01				.02	.01		.09
PARADISE VALLEY					.02				.01			.01									.01	.01	.02	.02	.10
PEQUOP											.02	.01			.01	.01	.01					.01	.01		.08
WELLS				.01			.01						.02	.02	.01										.07
-27th-																									
ARTHUR	.04	.03	.02																						.09
BATTLE MT CAA AP						.02																			.02
JIGGS		.02	.01	.01	.01		.02	.01																	.08
MALA VISTA RANCH				.02																					.02
NORTH FORK MNTC STA			.01	.01	.01																		.02		.05
OWYHEE		.01	.02	.01																					.04
PARADISE VALLEY	.01	.05																							.06
PEQUOP	.01	.01																							.02
SCHELLBOURNE					.01	.01	.02																		.04
WELLS			.01	.01	.03																				.05
-28th-																									
NORTH FORK MNTC STA	.01																								.01
OWYHEE												.01	.02												.03
-29th-																									
SEVENTY ONE RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
MARCH 1950

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	54	59	59	62	59	55	50	47	53	52	49	34	47	48	53	59	59	54	60	57	60	63	57	57	42	42	50	56	58	69	69	54.6
	MIN	28	28	27	30	30	26	13	28	23	21	24	12	11	23	18	25	31	24	31	23	23	35	20	34	26	21	25	20	24	35	36	25.0
ALAMO	MAX	63	70	72	77	74	70	51	59	66	65	61	49	57	63	65	71	71	66	75	72	74	84	72	68	62	59	68	73	75	80	85	68.3
	MIN	32	33	29	31	22	30	22	28	20	28	25	20	12	18	22	19	25	27	25	35	24	31	32	30	38	30	21	22	33	40	31	26.9
AUSTIN	MAX	57	53	57	68	56	34	50	48	43	45	27	29	44	41	51	51	47	49	54	48	55	47	49	43	29	35	49	47	57	67	65	48.2
	MIN	23	27	26	33	22	17	13	26	20	19	7	2	10	23	19	26	24	22	30	19	24	27	20	26	13	19	26	18	19	39	35	21.6
BASALT	MAX	56	58	61	62	60	48	52				54	51	50	46	52	61	58	60	62	57	59	57	53	48	38	48	57	58	60	70	68	55.9
	MIN	27	29	30	31	37	18	14				17	4	11	25	18	21	22	23	25	23	25	37	35	33	18	15	21	25	21	38	39	24.4
BATTLE MT CAA AP	MAX	60	60	62	69	65	42	48	51	50	47	34	34	43	47	54	56	53	55	58	53	54	50	50	49	41	43	45	46	56	69	71	52.1
	MIN	23	20	34	26	31	14	8	26	20	25	8	5	10	24	20	21	31	25	29	20	27	24	19	32	29	29	29	27	24	33	29	23.3
BEATTY	MAX	67	71	73	76	75	58	62	62	65	63	60	53	58	63	65	70	74	69	75	70	74	77	70	65	60	61	72	75	76	81	84	68.5
	MIN	42	35	37	41	37	37	25	32	33	30	26	23	21	25	30	29	34	32	36	35	37	41	38	43	34	37	29	35	38	47	42	34.2
BEOWAWE	MAX	60	60	60	70	67	48	55	51	48	47	35	35	48	47	55	58	52	55	58	62	54	50	53	49	41	54	56	46	57	72	72	54.0
	MIN	26	23	31	27	20	15	10	26	21	30	20	15	10	23	19	21	31	23	34	24	22	33	22	36	30	22	28	28	21	38	29	24.5
BOULDER CITY	MAX	60	65	70	73	77	62	58	66	69	68	64	50	57	66	64	70	76	68	76	87	73	79	75	75	57	62	72	71	72	80	82	68.5
	MIN	54	46	49	52	54	50	42	43	53	45	40	35	38	39	46	46	49	52	51	52	48	57	55	57	44	40	41	52	54	59	56	48.4
CALIENTE	MAX	63	64	69	72	70	50	55	54	63	61		60	55	58	59	69	66	64	69	62	66	73	67	65			61	65	68	76	77	64.3
	MIN	27	32	26	28	28	32	15	25	20	25		15	10	17	18	16	25	26	27	30	22	31	25	31			18	21	21	37	28	24.1
CARSON CITY	MAX	64	68	61	70	73	47	45	56	48	50	48	29	48	58	54	61	57	49	52	51	57	61	50	49	42	43	46	49	57	62	73	54.1
	MIN	25	30	28	30	42	23	18	26	32	33	23	9	19	32	24	25	39	31	43	27	33	33	23	32	25	32	37	28	26	34	33	28.9
COALDALE	MAX	68	68	66			65	57	60	64	63			60	57	62	70	68			66	68	65	67	60			61	64	66	79	78	65.3
	MIN	29	24	21			16	26	26	22	22			14	27	19	27	32			26	34	36	25	40			22	28	30	32	35	26.7
CONTACT	MAX	55	57	54	64	65	45	43	49	46	40	30	33	45	41	53	60	55	51	46	48	52	45	44	45	41	41	41	37	50	67	63	48.6
	MIN	18	23	28	29	34	24	17	25	17	20	18	12	12	26	18	18	32	22	33	24	29	27	15	32	29	30	25	24	15	31	28	23.7
DESERT GAME RANGE	MAX	65	67	73	75	78	70	61	65	68	67	65	51	55	64	66	71	73	72	77	75	72	79	74	72	57	60	71	71	72	74	81	69.1
	MIN	41	42	36	39	36	32	34	33	39	40	36	29	21	24	30	32	35	39	35	39	35	52	44	36	39	33	27	35	40	49	44	36.3
DYER	MAX																			74	70	68	66	64	63	62	57	62	69		78	77	-
	MIN																			38	22	30	18	38	32	28	23	16	15		38	25	-
ELKO WB AP	MAX	55	56	56	66	63	39	45	50	46	42	34	33	43	45	52	57	53	51	49	49	50	50	50	46	39	38	42	42	55	66	66	49.3
	MIN	22	21	31	26	31	17	12	24	19	25	17	14	10	21	18	18	33	20	27	22	30	27	18	32	27	25	26	23	19	32	28	23.1
ELY WB AP	MAX	53	55	56	65	58	35	44	49	50	49	28	30	45	39	48	57	56	50	59	46	53	55	56	46	34	34	38	41	50	64	63	48.6
	MIN	18	25	24	24	29	14	9	22	16	11	8	- 6	3	20	13	20	29	21	26	22	22	25	17	32	10	13	23	18	17	31	28	18.8
FALLON EXP STA	MAX	61	61	65	66	75	74	46	54	57	56	55	35	39	43	54	59	61	59	59	61	62	65	55	58	57	48	49	55	54	61	75	57.4
	MIN	22	24	28	30	40	26	11	28	15	14	24	7	15	24	23	21	41	31	38	21	30	37	20	37	28	31	25	20	19	33	34	25.7
FERNLEY	MAX	67	68	70	76	68	49	52	55	53	53	44	43	45	55	62	60	59	60	50	60	67	58	54	51	46	50	54	59	60	75	78	58.1
	MIN	21	26	36	28	36	25	13	23	18	22	21	5	15	25	26	26	41	31	33	23	27	34	21	33	26	28	34	21	21	34	34	26.0
FISH CREEK RANCH	MAX	56	55	55	58	67	75	35	48	51	53	51	33	30	47	42	51	61	61	53	68	50	56	60	61	47	40	40	39	43	50	66	51.7
	MIN	11	12	18	14	22	21	0	14	4	8	5	3	- 3	11	5	6	8	21	22	8	8	20	9	9	22	17	22	9	14	26	25	12.6
GERLACH	MAX	63	62	67	72	68			53	52	49		45	47	55		60	55		57	57		58	50	47	47		50	50	57	74	76	57.1
	MIN	25	28	34	34	29			29	26	31																	31	28	21	32	31	-
GEYSER	MAX	51	59	60	67	61	55	49	57	53	53	48	40	53	47	53	62	62	54	65	53	58	60	60	58	47	46	47	51	64	69	69	55.8
	MIN	26	27	24	25	26	27	14	27	15	23	18	16	9	26	13	16	28	29	30	23	19	24	30	32	30	28	31	19	22	33	36	24.1
GLENBROOK	MAX	40	48	50	47	38	34	36	34	36	36	38	40	40	40	46	44	42	40	46	48	52	45	40	40	37	39	44	48	51	55	54	42.8
	MIN	22	24	28	28	30	19	21	19	21	18	16	12	20	24	22	28	33	28	30	28	28	24	25	26	21	24	28	28	30	30	29	24.6
GOLCONDA	MAX	58	60	60	65	69			62	64	52	41	38	36	48	54	58	58	51	56	49	54	54	46	49	49	43			47	52	49	52.7
	MIN	19	19	29	32	35			15	11	28	17	7	14	22	19	21	21	20	34	20	27	31	25	32	26	27			21	23	23	22.9
GOLDFIELD	MAX	59	59	61	68	66	50	55	55	55	56			53	50	55	63	62	60	61	59	64	61	60	57	47	48	56	60	60	65	71	58.5
	MIN	28	29	29	31	37	34	26	39	33	35			28	25	18	37	39	21	24	35	24	20	34	45	21	21	23	21	21	40	54	30.1
HAWTHORNE BABBIT	MAX	60	63	66	75	65	48	56	62	60	60	33	43	56	52	61	66	64	64	68	62	70	63	62	54	48	51	59	58	61	75	75	60.0
	MIN	33	32	33	35	48	30	30	35	24	24	24	13	19	34	24	34	45	32	39	28	33	42	28	41	31	29	27	33	29	41	39	31.9
IMLAY	MAX	62	63	62	73	72	45	51	51	54	52	34	37	45	52	58	58	58	55	58	54	59	58	58	51	45	48	48	50	62	76	76	55.6
	MIN	22	20	36	32	36	26	26	28	25	30	17	[illegible]	14	29	20	21	33	25	40	22	28	35	21	37	31	31	34	27	30	34	30	27.3
INDIAN SPRINGS	MAX	62	71	76	78	77	71	62	71	67	69	64	54	59	66	68	74	74	71	79	74	77	79	73	73	56	62	72	80	73	83	87	71.0
	MIN	43	36	33	35	36	39	22	30	30	34	33	23	20	23	26	26	33	39	36	33	31	44	33	40	36	29	29	30	34	44	36	32.8
JARBIDGE	MAX	56	50	46	52	55	38	37	44	37	32	33	35	42	45	45	48	44	42	42	43	45	38	40	47	40	38	35	35	45	56	55	43.2
	MIN	16	25	30	35	30	15	10	25	20	20	7	6	10	18	20	30	25	18	25	12	24	21	12	25	20	18	12	12	7	24	27	19.3
KIMBERLY	MAX	50	50	50	59	50	47	39	40	47	43	40	30	40	39	41	52	50	45	56	48	57	50	50	47	36	35	35	35	51	60	59	46.2
	MIN	27	21	31	31	30	18	11	17	19	11	10	3	13	25	23	11	29	23	20	19	23	30	19	30	23	17	15	15	16	32	34	20.8
LAHONTAN	MAX	61	60	65	65	61	60	45	52	54	53	52	35	39	43	54	58	61	58	59	61	60	61	52	56	52	48	49	55	55	60	75	55.5
	MIN	35	36	39	41	40	28	23	29	26	25	23	11	20	24	32	35	39	45	42	32	21	26	28	32	28	32	32	29	28	34	41	30.8
LAMOILLE PH	MAX	46	48	51	54	50	43	40	44	42	38	35	30	36	40	43	48	51	40	43	39	46	37	40	39	37	35	34	40	42	48	52	42.3
	MIN	24	33	34	36	22	15	21	23	24	18	12	10	18	24	26	33	28	32	29	28	30	22	16	18	14	17	15	21	26	28	27	23.4
LAS VEGAS	MAX	64	74	79	82	81	78	68	77	77	75	71	62	65	72	73	79	75						73	77	68	69	78	79				73.7
	MIN	42	43	39	40	29	36	34	33	35	38	33	34	24	25	31	35	34						36	51	43	38	32	32				35.5
LAS VEGAS WB AP	MAX	62	69	75	78	79	64	61	73	73	70	67	55	58	68	68	73	77	72	80	71	76	81	77	75	61	65	74	75	74	82	86	71.6
	MIN	48	45	42	44	43	45	38	36	46	44	39	33	25	29	35	35	40	47	45	48	38	51	42	49	46	45	37	39	42	52	46	41.7
LATHROP WELLS	MAX	74	76	70	78	79	73	64	70	69	68	67	60	62	66	67	74	75	75	80	76	80	80	73	75	61	65	79	76	80	79	82	72.7
	MIN	36	38	39	37	49	42	28	37	31	27	26	27	26	28	34	35	38	39	40	36	37	52	48	48	40	34	45	42	35	43	50	37.6
LEHMAN CAVES NM	MAX																						50	54	52	42	38	44	49	50	64	61	-
	MIN																						22	18	27	14	12	20	10	24	28	33	-
LOVELOCK	MAX	63	67	64	66	73	60	55	54	52	51	50	51	42	54	52	59	59	53	57	52	56	61	52	53	50	47	51	54	53	55	71	56.0
	MIN	27	23	36	29	32	11	20	18	14	6	12	12	13	32	19	22	39	36	21	30	29	35	19	35	31	30	35	24	29	36	32	25.4
LOVELOCK CAA AP	MAX	64	63	64	71	61	46	51	53	53	52	36	39	45	53	60	61	55	58	59	59	62	52	55	50	45	48	53	54	62	75	76	56.0
	MIN	24	17	35	24	28	14	5	20	13	15	11	2	9	22	15	16	35	26	25	16	26	23	14	33	31	32	29	23	24	31	30	21.5
MALA VISTA RANCH	MAX	50	53	54	54	63	36	42	52	40	44	32	30	42	42	49	45	51	47	43	44	49	44	43	40	39	37	35	34	48	63	62	45.4
	MIN	19	20	33	25	28	15	12	22	20	20	15	12	8	25	20	35	31	20	30	18	27	28	11	32	28	21	23	22	15	28	26	22.2
MARLETTE LAKE	MAX	42	39	45	49	43	23	40	36	23	27	19	30	35	34	38	39	35	33	35	34	38	37	28	29	23	24	28	40	43	44	49	34.9
	MIN	15	22	17	22	19	9	3	23	19	19	9	2	4	22	15	14	27	18	28	10	20	20	14	23	13	17	12	6	7	25	14	15.7
MCGILL	MAX	54	51	54	55	63	58	35	47	48	50	48	28	32	46	39	50	57	57	51	58	45	60	55	54	45	34	35	38	42	47	63	48.4
	MIN	23	24	36	30	29	21	15	15	22	23	23	9	8	15	20	21	34	27	28	26	26	34	23	22	26	21	23	23	19	21	35	23.3
MINA	MAX	63	65	65	75	72	45	58	58	56	60	56	36	57	55	59	69	67	68	70	65	69	65	62	60	52	55	58	60	68	75	76	61.9
	MIN	30	25	32	38	35	28	15	30	18	17	15	12	12	32	18	24	33	31	29	29	32	44	26	42	23	25	29	25	22	40	37	27.4
MINDEN	MAX	63	65	62	67	73	46	48	54	50	51	53	37	48	61	52	59	59	54	57	53	59	63	51	52	46	45	47	52	58	60	72	55.4
	MIN	20	24	22	27	37	22	14	24	22	18	24	5	15	25	21	21	32	25	30	22	24	32	19	31	24	30	28	19	20	32	29	23.8
MONTELLO	MAX	50	49	52	60	64	66	40	45	40	50	48	45	35	45	47	54	50	52	48	62	50	55	50	52	47	49	41	40	40	47	63	49.5
	MIN	15	19	33	24	25	26	13	19	24	31	30	15	11	16	22	18	20	22	18	28	28	16	30	28	26	24	27	28	15	29	29	22.9
MOUNT CHARLESTON LODGE	MAX	48	47	54	53	53	46	41	42	50	47	43	41	44	46	45	54	58	53	62	51	55	53	52	53	41	44	53	55	56	58	64	50.4
	MIN	27	25	23	24	24	26	15	23	28	20	18	9	12	16	13	16	17	30	28	23	24	22	23	32	20	17	18	22	23	27	28	21.7
NIXON	MAX	64	63	65	64	60	48	55	51	45	50	47	40	45	45	46	60	55	53	49	55	65	63	58	51	50	51	51	53	58	74	76	55.2
	MIN	24	23	26	28	27	21	26	27	26	28	26	5	21	22	26	26	22	28	35	28	44	41	21	26	27	29	25	26	21	28	31	26.3
OROVADA	MAX	61	61	63	69	60		49	48	50	45	43	39	47	58	58	57	51	51	48			51	46	46	42	44	45	45	57	69	71	52.6
	MIN	17	20	34	30	20		10	25	24	25	15	10	17	25	17	30	33	22	32			21	20	30	27	27	25	23	14	29	29	23.3
OVERTON	MAX	78	69	69	76	82	81	66	67	68	73	73	72	60	65	70	70	79	81	77	83	74	80	86	79	81	65	70	75	80	82	84	74.7
	MIN	48	49	44	45	41	48	33	35	33	42	35	37	32	32	31	37	36	52	41	52	36	45	49	45	51	44	38	45	46	57	44	42.0
OWYHEE	MAX	55	54	52	63	60	33	41	45	44	34	27	31	38	43	51	51	48	45	42	42	47	46	39	44	37	38	38	35	47	65	63	45.1
	MIN	21	22	37	40	27	19	15	30	26	23	17	11	21	25	24	33	31	24	22	14	28	24	19	32	24	24	18	21	17	32	31	24.3
PAHRUMP 2 N	MAX	60	68	75	77	76	63	63	67	69	68	62	57	60	65	67	74	73	71	77	74	77	78	73	69	68	62	70	78		82		69.8
	MIN	41	37	36	37	42	36	30	34	38	31	30	32	25	26	29	30	37	46	42	38	37	38	38	52	34	33	32	35		42		35.8
PIOCHE	MAX	53	60	61	63	55	55	50	43	55	51	45	35	46	52	51	60	60	55	55	55	60	60	58	53	48	44	51	56	62	70	70	54.6
	MIN	25	32	35	30	35	21	20	29	25	29	25	11	13	25	26	25	32	28	27	25	25	40	29	38	27	25	27	22	25	38	38	27.5
QUINN RIVER CROSSING	MAX	57				54	58	53	50	52	47	43	40	41	49	57	53	51	53	48	50	49	46	48	41	45	45	51		59	70	73	51.2
	MIN	12				22	25	9	27	26	27	22	12	11	20	15	20	38	34	24	14	29	34	20	30	31	28	16		26	31	36	23.7
RATTLESNAKE	MAX	58	61	62		67	51	49	53	55	49		40	50	49	53	60		60	52	66	60		60	59	54	45	52	57	61	69	70	56.4
	MIN	33	28	30		32	20	18	29	22	26		[illegible]	17	18	17	21		24	19	27	29		41	28	31	23	25	24	29	40	37	25.8
RENO WB AP	MAX	64	62	66	73	57	46	55	51	45	50	35	44	50	52	60	58	53	56	56	58	60	50	51	42	44	45	52	56	61	74	75	54.9
	MIN	20	24	25	27	29	19	14	24	21	17	13	9	18	24	22	22	33	28	26	22	26	28	21	31	27	32	28	19	21	31	28	23.5
RUBY LAKE	MAX	50	51	54	65	60	45	43	47	46	44	39	31	43	44	48	56	53		51	47	50	49	50	45	35	38	35	40	45	62	63	47.6
	MIN	20	24	32	25	31	21	14	26	23	28	18	14	10	28	25	25	30		28	23	33	31	22	32	27	23	26	24	13	29	35	24.7

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

NEVADA
MARCH 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RYE PATCH DAM	MAX	62	62	65	71	70	44	54	51	53	49	41	38	45	51	57	58	57	54	54	53	58	58	51	47	44	48	49	50	61	73	74	54.9
	MIN	22	23	32	29	35	28	9	28	19	27	21	2	15	30	21	23	35	24	41	20	27	34	20	36	31	30	36	22	24	31	32	26.0
SAND PASS	MAX	63	67	69	73	79	49	53	52	59	57	54	45	47	57	63	64	62	57	56	57	58	57	46	47	44	45	53	52	58	78	79	58.1
	MIN	26	33	33	28	32	22	12	21	25	27	19	5	11	28	22	30	30	27	37	24	25	31	22	36	28	28	28	22	18	34	30	25.6
SARCOBATUS	MAX	68	68	71	74	71	60	60	59	63	62	54	48	57	59	61	67	69	66	74	67	71	72	67	65	50	56	67	70	74	79	82	65.5
	MIN	24	25	27	30	31	31	18	32	20	20	19	20	11	15	20	18	25	28	25	34	30	25	30	34	30	21	20	28	34	39	32	25.7
SCHURZ	MAX	67	66	69	79	66	57	57	60	63	59	52	45	58	54	62	68	63	62	68	63	68	62	64	58	55	55	61	63	66	71	78	62.5
	MIN	22	21	26	26	36	27	10	25	13	13	24	0	13	32	18	20	27	29	39	22	32	39	18	39	28	29	19	19	19	37	34	24.4
SEARCHLIGHT	MAX	67	64	68	73	74	69	58	64	65	65	64	54	56	66	65	70	77	68	76	70	74	78	73	77	66	61	69	73	74	78	79	68.9
	MIN	47	42	45	52	47	43	35	37	48	40	37	29	30	37	35	43	47	45	47	46	44	51	47	50	40	36	39	43	50	56	54	43.3
SHELDON	MAX	52	47	51	59	44	33	39	37	32	29	22	26	35	42	42	41	40	37	38	38	41	39	31	32	30	31	32	37	46	55	56	39.2
	MIN	32	32	33	33	24	14	14	26	24	18	9	- 2	18	20	24	31	28	24	28	18	28	22	18	22	15	21	18	10	17	36	31	22.1
SMITH	MAX	64	65	69	76	67	51	57	55	54	55	47	48	59	53	58	63	58	59	60	63	65	61	59	47	42	54	57	61	63	75	74	59.3
	MIN	16	21	20	23	41	14	8	22	22	19	14	0	5	24	17	19	40	23	44	19	27	35	14	32	21	28	23	13	14	29	26	21.8
SMOKEY VALLEY	MAX	59	59	60	68	59	48	58	55	55	54	47	37	54	45	55	64	59		60	57	63	59	60	50	40	45	49	55	65	70	72	56.0
	MIN	20	25	22	23	23	22	8	36	11	12	20	0	7	27	13	15	33		25	12	20	40	12	32	26	24	27	20	23	40	30	21.6
THORNE	MAX	63	64	65			74	55	61	61	60			61	54	60	69	65			72	63	68	67	61			62	61	63	76	78	64.5
	MIN	28	27	31			30	16	35	22	21			12	29	24	30	45			26	33	39	41	24			25	26	26	40	38	29.0
TONOPAH	MAX	57	57	59	68	62	38	52	53	55	53	36	38	53	47	53	61	58	55	65	55	64	58	58	56	36	42	49	55	64	69	68	54.6
	MIN	34	32	33	37	30	21	17	34	25	22	15	9	18	29	24	32	36	27	35	25	29	34	24	32	19	21	27	27	31	43	42	27.9
U OF N EXP FARM	MAX	65	61	67	73	58	54	55	49	49	48	34	44	49	53	59	62	58	54	53	57	60	53	51	50	42	45	50	56	60	74	73	55.4
	MIN	25	31	28				25	28	26	25	22	10	20	28	26	25	42	30	44	23	30	35	22	32	26	31	36	23	25	35	33	28.1
WELLINGTON RS	MAX															67	61	58	59	58	60	65	58	57	45	45	47	46	52	60	73		–
	MIN	24	25			27	17	24	27	33	31	23	3	16	16	17	25	28	30	45	25	29	32	20	33	28	31	30	20	20	35		25.5
WELLS	MAX	54	55	54	63	61	40	41	50	45	39	30	32	44	44	47	55	48	49	47	46	51	46	45	43	40	36	37	38	49	64	64	47.0
	MIN	24	19	30	22	4	7	11	22	20	28	14	12	5	28	30	15	26	27	32	21	29	28	13	32	27	23	23	23	13	30	25	21.4
WILKINS	MAX	48	51	51	60	59	38	40	40	42	35	30	27	40	42	46	53	50	44	39	42	46	40	42	40	37	32	29	34	42	60	60	43.2
	MIN	13	12	29	21	25	19	13	15	16	14	8	0	5	19	21	17	22	21	19	21	27	25	12	29	20	18	16	18	9	25	28	18.0
WINNEMUCCA WB AP	MAX	61	59	63	70	59	42	50	48	52	42	33	35	44	49	56	55	49	50	52	51	54	51	47	47	41	45	46	48	58	70	71	51.5
	MIN	24	18	32	29	31	14	9	26	29	26	8	2	15	21	17	22	27	24	27	22	27	29	24	32	29	30	29	29	25	33	27	23.8
YERINGTON	MAX	63	65	70	77	59	50	57	55	57	58	42	46	56	60	60	64	61	62	64	66	68	56	64	63	50	52	60	60	65	78	78	60.8
	MIN	13	15	20	20	30	13	5	20	10	7	20	- 2	5	22	12	13	34	20	20	15	23	29	10	30	15	19	13	9	10	27	28	16.9

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 25.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																									T						
	SN ON GND																															
AUSTIN	SNOWFALL					T	T					6.0											T		5.0	1.5	T					
	SN ON GND											6	3	2	1	T	T	T					T	T	1	5	1	T	T	T	T	
BASALT	SNOWFALL														T											0.5						
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL					T	T				T	1.8		T	T			T					T		0.8	1.5	T	0.1				
	SN ON GND										T	T	T	T												3						
BEOWAWE	SNOWFALL														T			T					T		T	T						
	SN ON GND																															
CALIENTE	SNOWFALL																									T						
	SN ON GND																															
CARSON CITY	SNOWFALL						0.2				T	0.7											T		-	1.0						
	SN ON GND						T					T													2	1						
CONTACT	SNOWFALL						T					3.4								T							T					
	SN ON GND											T								T							T					
ELKO WB AP	SNOWFALL					T	T		T	T	T	1.5		T	T			T		T	T		0.5	0.2	1.1	0.5	0.1	T				
	SN ON GND																															
ELY WB AP	SNOWFALL						0.3			0.2	T	1.9			T			T	T	T			T		0.3	5.1	T	T				
	SN ON GND									T		2	1	T	T											3	1	T	T			
FALLON EXP STATION	SNOWFALL											3.5														T						
	SN ON GND											3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
FERNLEY	SNOWFALL											2.0																				
	SN ON GND											2																				
FISH CREEK RANCH	SNOWFALL																									-	-					
	SN ON GND																									10	5	3	-	-	-	-
GERLACH	SNOWFALL											T						-														
	SN ON GND																															
GEYSER	SNOWFALL											T								T												
	SN ON GND																															
GLENBROOK	SNOWFALL					2.0			1.0	3.0		3.0			1.0			3.0					2.0		17.0	0.9	3.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		29	31	-	-			-
GOLCONDA	SNOWFALL											2.1											T			3.0						
	SN ON GND											-														-						
HAWTHORNE BABBIT	SNOWFALL											T																				
	SN ON GND											T																				
IMLAY	SNOWFALL											2.0											1.0									
	SN ON GND																															
JARBIDGE	SNOWFALL					2.0			1.0			8.0						2.0		2.0	T		4.0		2.5	5.0		1.5				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-		6
KIMBERLY	SNOWFALL						1.0				1.0			0.5	1.0			T		0.5			T		T	7.0	T	T				
	SN ON GND						T				1	T	T	T	T					T						5	4	3	T			
LAHONTAN	SNOWFALL											1.5																				
	SN ON GND											-																				
LAMOILLE PH	SNOWFALL											5.0							T	T			T				14.0					
	SN ON GND											3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	12	8	6	4	T	T
LEHMAN CAVES NAT MON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T									
LOVELOCK	SNOWFALL										T																					
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL					T						0.6														T	T					
	SN ON GND																															
MARLETTE LAKE	SNOWFALL					2.5	1.5		1.0	0.5		1.5						2.0	T	3.5			4.5	1.5	14.0	2.0	T					
	SN ON GND	80	80	79	79	81	83	83	84	84	84	86	86	85	85	84	84	86	86	88	88	88	92	94	104	106	106	105	104	103	97	94
MC GILL	SNOWFALL																									2.0						
	SN ON GND																									2	-					
MINA	SNOWFALL																								T							
	SN ON GND																															
MINDEN	SNOWFALL											T	T		T	T																
	SN ON GND																															
MONTELLO	SNOWFALL									T														1.5				T				
	SN ON GND									T														1				T				
MOUNT CHARLESTON LODGE	SNOWFALL																								0.5	5.0						
	SN ON GND																								T	4	-	-	-			-
NIXON	SNOWFALL											3.0																				
	SN ON GND											-	-																			
OROVADA	SNOWFALL											T			T								T	T	T	T	T	T				
	SN ON GND																															
OWYHEE	SNOWFALL					2.5	T		T	T	T	T	T	T	T			T	0.8	3.5	T		1.3	0.3	1.5	2.5	0.8		T			
	SN ON GND						T		T		T	T								4	1		1	T	1	1	1	1	T			
PAHRUMP 2 N	SNOWFALL																									T						
	SN ON GND																															
PIOCHE	SNOWFALL											T															T					
	SN ON GND																															
QUINN RIVER CROSSING	SNOWFALL									T								T		T					T							
	SN ON GND									T										T					T							
RATTLESNAKE	SNOWFALL																									T						
	SN ON GND																									-						

See reference notes following Station Index

Table 7 -Continued

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
RENO WB AP	SNOWFALL					T				T	T	1.2			T								T		T	T						
	SN ON GND											T																				
RUBY LAKE	SNOWFALL						3.0					1.0			T			T		T	T		T		T	8.0	3.0	6.0				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
RYE PATCH DAM	SNOWFALL					T						2.0						T		T			T		T	T	T					
	SN ON GND											T																				
SCHURZ	SNOWFALL											2.0			T												T					
	SN ON GND											–																				
SHELDON	SNOWFALL					1.0	T	T	T	2.0	2.0	1.0		0.5				1.5	0.5	3.0	T	T	1.5	0.5	3.0	0.5	T	T				
	SN ON GND					1	T			2	4	5	5	4	[illegible]	1		T		3	2	2	[illegible]	3	6	6	6	6	[illegible]	3	1	
SMOKEY VALLEY	SNOWFALL						T					T								T					5.0							
	SN ON GND																															
SULPHUR	SNOWFALL					T				T	T	T						T		T			T		T	T						
	SN ON GND																															
THORNE	SNOWFALL											1.0																				
	SN ON GND											1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
U OF N EXP FARM	SNOWFALL					T						3.0											T									
	SN ON GND											–	–																			
WELLS	SNOWFALL						0.4		T	T		0.5						T	T	T			0.4	T	1.0	2.5	1.0	T				
	SN ON GND											T											T		T	T	T	T				
WILKINS	SNOWFALL										0.4							T					–		2.0	2.0						
	SN ON GND										T							T					–									
WINNEMUCCA WB AP	SNOWFALL					T				T	T	2.8						T					T		1.6	2.2	T	T				
	SN ON GND											T	T													T						

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 15	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	J I DAVIS	2 3 4 5 7
ARCHER	0438	ELKO	5	40 48	115 11	6500		4P	MADELYN O DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6544	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 58	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1441	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 02	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 20	8400		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2241	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	U S EXPERIMENT STA	2 3 5 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	FRANK M GOODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6100	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6460		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 6 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6950		MID	CALIF ELEC POWER CO	3 4
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3 10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	5A	5A	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	S
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	8A	8A	[illegible]	3 4
OWYHEE	[illegible]	ELKO	4	41 [illegible]	[illegible]	[illegible]	MID	MID	[illegible]	3 4
PAHRUMP [illegible] N	[illegible]	NYE	[illegible]	36 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] FARM [illegible]	[illegible]
PAHRUMP RANCH	5807	NYE	[illegible]	36 [illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5911	ESMERALDA	2	37 [illegible]	[illegible]	[illegible]		MID	[illegible]	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 [illegible]	[illegible]	[illegible]		MID	[illegible]	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	[illegible]	41 30	117 32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PEQUOP	6118	ELKO	[illegible]	41 04	[illegible]	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	[illegible]	LINCOLN	3	37 56	[illegible]	[illegible]	5P	[illegible]	NORMAN [illegible]	[illegible] 7
PRIMEAUX	6119	EUREKA	6	40 [illegible]	116 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	7	41 34	118 27	4087	6P	6P	[illegible]	[illegible] 4 7
RATTLESNAKE	[illegible]	NYE	[illegible]	38 26	116 03	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible] 4 7
RED ROCK SUMMIT	[illegible]	CLARK	3	36 08	[illegible]	6500		VAR	[illegible]	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 [illegible]
ROBERTS RANCH	[illegible]	CLARK	2	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	[illegible]	ELKO	5	40 [illegible]	[illegible]	6012	5P	5P	FISH & WILD LIFE SVC	[illegible]
RYE PATCH DAM	[illegible]	PERSHING	6	40 28	118 18	[illegible]	[illegible]	[illegible]	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	[illegible]	ELKO	6	40 [illegible]	[illegible] 44	5600		VAR	U S ENGINEERS	S
SAND PASS	[illegible]	WASHOE	7	40 19	119 18	[illegible]	6P	6P	[illegible]	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 18	114 41			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	[illegible]	MINERAL	9	38 [illegible]	118 49	[illegible]	5P	5P	WILLIE WIL[illegible]	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 [illegible]	[illegible]	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	[illegible] 19	5550		MID	[illegible] MC MULLEN	3 4
SHELDON	7443	WASHOE	7	41 [illegible]	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	[illegible]	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	[illegible]		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	4P	4P	WESTERN PACIFIC CO	3
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	CLAIR WHIPPLE	3 4
THORNE	8034	MINERAL	9	38 36	118 36	[illegible]	3P	3P	SOUTHERN PACIFIC CO	2 3 5 7
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8319	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W [illegible]	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H [illegible]	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	ROBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5, 6, and snowfall data in Table 7 are for the 24 hours ending at time of observation. See the Station Index for observation time.

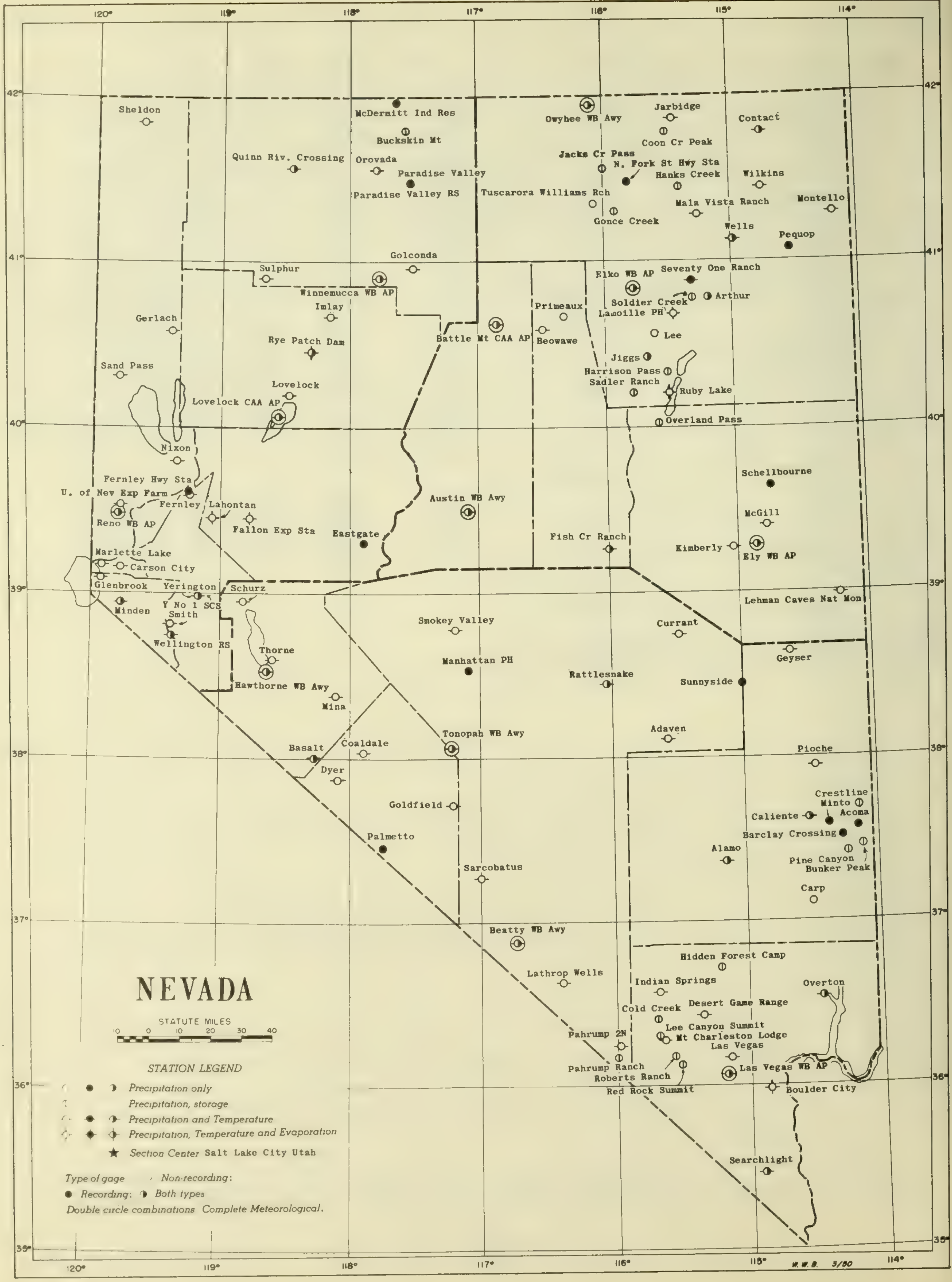
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 4:30 p.m., PST.

As of January 1, 1949, dewpoint values below 32°F. and relative humidity values at temperatures below 32°F. are expressed with respect to water rather than with respect to ice, as used prior to that date. Therefore, these hygrometric values before and after January 1, 1949, cannot be accurately combined without necessary conversion.

- - No record in Tables 3, 4, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
- + And also on later date or dates.
- * Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- 6 Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record.
- R Station equipped with recording gage only.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in June issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.
- Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California.

GPO SF FSO 5-17-50 1000


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
★ Section Center Salt Lake City Utah
Type of gage Non-recording:
● Recording: ◑ Both types
Double circle combinations Complete Meteorological.
W. W. B. 3/50
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt Ind Res
Buckskin Mt
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Soldier Creek
Arthur
Lamoille PH
Primeaux
Beowawe
Battle Mt CAA AP
Gerlach
Rye Patch Dam
Lee
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Sand Pass
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Lahontan
Reno WB AP
Fallon Exp Sta
Austin WB Awy
McGill
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Wellington RS
Lehman Caves Nat Mon
Smokey Valley
Currant
Geyser
Thorne
Manhattan PH
Hawthorne WB Awy
Mina
Rattlesnake
Sunnyside
Adaven
Tonopah WB Awy
Basalt
Coaldale
Dyer
Pioche
Goldfield
Crestline
Minto
Acoma
Caliente
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
Pahrump Ranch
Roberts Ranch
Las Vegas WB AP
Red Rock Summit
Boulder City
Searchlight

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DEC 1 1 1950

APRIL 1950
Volume LXV No. 4

SAN FRANCISCO: 1950

NEVADA - APRIL, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Progress of growing crops so far this spring has been retarded because of cold, dry weather over much of the State. April precipitation was well below average to add to this condition and temperatures below the freezing point caused crop and fruit damage which is too early to evaluate.

Condition of ranges is good in Elko and Humboldt Counties but poor in central and southern counties. Hay carry-over is at an unusually high level due to the comparatively open winter. The ranges are exceedingly dry everywhere south of a line across the State following the southern border of Elko and Pershing Counties. Livestock wintered well, however, and are in as good condition as a year ago. Calf crop prospects are reported being very good. Lambing was fairly well advanced by May 1st with a reasonably good crop promised.

Prices received for farm and livestock products were generally higher than during March. Feed grains and hay held slightly above the March average. Hogs and milk prices were the only items to show slight reductions over last month's average prices. Wheat held steady but feed grains and hay were higher than a month earlier. Prospective plantings of all crops this year are very close to last year's average. The outlook for winter wheat is only fair at this time.

Near-normal precipitation over the upper Humboldt basin during April did not greatly change the stream flow forecast for that area. Some improvement was noted over the Truckee-Carson drainage due to precipitation averaging 150% to 250% of normal in the high Sierras. Mojave River basin precipitation was well below the April average, making the current stream flow outlook for that area barely 30% to 40% of normal.

Precipitation during April was mostly confined to amounts received during passage of storm fronts from the 5th to 10th and again on the 13-14th in northern and western areas. Heavy snowfall fell at many of the higher elevation stations but soon disappeared from the valley floors. Although temperatures averaged quite mild for the month as a whole, nighttime temperatures during these storm periods were well below freezing except in the extreme southern tip of the State.

Weather was dry and temperatures rose well above normal thereafter, reaching 90° at southern stations by the 21st. Extremely cold weather set in at the close of the month, especially in northern and western sections, and much frost damage was indicated in the main agricultural areas. High quality tomato plants matured in southern seed fields, however, and shipments reached its peak during the final week. Sugar beet seeds were also maturing with good yields expected.

Temperature departures were considerably below normal over the extreme northeastern quarter of the State, but plus departures over central and southern sections boosted the State average to 49.8° or 0.6° above normal for the month. Highest temperatures were usually recorded about the 20-21st and lowest readings near the 4th or 10th. Persistent moderate winds were recorded and 50 mph velocities were recorded at Reno on the 6th and at Ely on the 7th and 13th.

Precipitation for the State averaged 0.50 inch or 63% of normal, but only the extreme northeastern stations and those in the high Sierras received amounts greater than 1.00 inch. Greatest snowfall totals were 28.5 inches at Jarbidge,23.5 inches at Marlette Lake, and 21.0 inches at Lamoille.

SDG

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01 – .09	.10 – .49	.50 – .99	1.00 – 1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover	Degree days
ELKO WB AIRPORT	W	10	7.5	–	-	–	83	42	38	71	6	3	1	1	0	0	11	–	5.6	[illegible]
ELY WB AIRPORT	-	–	12.3	56	S	13	-	-	–	-	4	2	1	0	0	0	7	77	5.1	672
LAS VEGAS WB AIRPORT	SW	16	10.4	–	–	–	24	12	9	19	3	0	0	0	0	0	3	91	2.3	[illegible]
RENO WB AIRPORT	W	12	7.1	52	S	6	74	34	26	56	4	0	2	0	0	0	6	81	3.7	503
WINNEMUCCA WB AIRPORT	-	-	8.9	36	W	7	66	39	30	52	2	5	1	0	0	0	8	81	5.9	572

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days .01 or more
1889	53.5	100	16	.45	–	2
1890	49.0	96	8	.72	1.4	3
1891	48.3	88	5	1.51	5.8	5
1892	44.9	84	6	.62	2.1	4
1893	41.8	78	0	1.14	7.0	6
1894	47.6	90	10	.59	3.2	4
1895	48.2	95	1	.42	1.4	2
1896	41.7	89	- 9	1.00	5.6	5
1897	47.3	91	9	.37	1.5	3
1898	51.1	103	12	.71	0.8	2
1899	47.9	87	12	.37	2.7	2
1900	43.8	82	10	1.98	12.1	7
1901	45.3	98	- 2	.59	1.9	3
1902	45.8	84	14	.75	2.4	3
1903	45.2	101	1	.47	2.3	2
1904	45.4	97	10	.66	3.7	3
1905	47.0	85	10	.84	2.9	4
1906	47.6	90	8	1.30	4.0	5
1907	50.1	94	12	.58	0.2	3
1908	50.1	91	4	.33	0.3	2
1909	47.8	93	10	.18	0.4	1
1910	51.8	95	8	.24	0.1	2
1911	45.1	92	5	.55	1.1	3
1912	43.4	84	7	1.27	4.3	6
1913	47.2	93	5	.64	1.1	3
1914	49.2	102	5	1.23	4.4	6
1915	50.4	92	15	1.64	4.7	7
1916	50.4	99	12	.31	1.1	2
1917	43.9	95	- 6	.74	4.5	4
1918	46.4	92	- 8	.38	1.0	2
1919	50.7	99	10	.44	0.4	3
1920	47.4	94	3	1.00	6.8	4
1921	46.6	96	7	.57	3.8	3
1922	43.8	92	6	.74	6.0	4
1923	47.6	89	4	1.12	2.8	6
1924	48.6	94	7	.30	1.6	2
1925	50.3	98	14	1.38	5.6	6
1926	54.0	98	16	1.13	0.1	6
1927	47.9	102	2	.64	4.1	4
1928	47.2	100	8	.41	2.4	3
1929	44.1	92	3	.74	4.1	5
1930	52.5	100	11	.84	1.4	4
1931	50.7	98	6	.72	3.1	3
1932	48.3	96	6	.99	3.5	6
1933	47.0	93	- 1	.59	2.3	4
1934	55.1	102	11	.43	1.3	2
1935	48.5	94	12	1.88	4.1	7
1936	52.5	102	- 3	.30	0.9	2
1937	47.6	94	6	.50	2.1	3
1938	49.3	100	1	1.26	2.4	5
1939	52.0	97	11	.79	1.8	4
1940	49.3	99	11	1.24	3.1	6
1941	45.5	103	8	1.74	5.3	9
1942	48.8	93	4	.81	1.8	5
1943	53.9	102	18	1.10	1.9	4
1944	45.7	88	4	1.09	3.9	6
1945	46.0	101	- 2	.52	3.8	3
1946	52.8	102	7	.40	0.7	3
1947	49.7	99	10	.65	2.4	4
1948	47.9	97	8	.65	3.5	5
1949	52.3	103	0	.24	0.1	2
1950	49.8	101	- 2	.50	2.6	3
PERIOD	48.2			.78	2.9	

Table 6

EVAPORATION AND WIND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.35	.57	.41	.45	.33	.47	.40	.44	.35	.27	.31	.31	.44	.51	.39	.52	.30	.44	.46	.37	.42	.78	.33	43	.35	.41	.48	.44	.51	.31		12.55
	WIND	51	162	127	173	73	195	187	184	209	89	65	75	96	282	195	96	42	92	118	54	63	194	61	143	82	74	154	161	196	51		3744
	MAX	81	82	80	73	80	74	71	72	67	73	77	81	75	71	73	79	84	83	80	87	84	81	83	73	81	85	79	79	79	83		78.3
	MIN	55	53	54	44	48	50	46	45	39	41	44	47	49	39	43	49	55	55	49	52	55	56	53	50	43	51	51	50	44	43		48.4
FALLON EXP STATION	EVAP	.17	.23	.25	.18	.14	.18	.18	.23	.03	.18	.11	.14	.18	.15	.14	.13	.14	.26	.17	.15	.22	.23	.25	.27	.16	.21	.21	.43	.18	.17		5.67
	WIND	149	56	213	78	35	149	182	217	140	136	40	41	148	174	52	32	37	130	48	34	72	89	161	133	39	88	122	275	78	37		3185
LAHONTAN	EVAP	.24	.31	.27	.09	.24	.20	.09	.38	.00	.14	.12	.15	.31	.08	.05	.26	.23	.06	-	.22	.68	.19	.13	.19	.33	.20	.25	.41	.17	.17		B 6.37
	WIND	100	189	178	87	87	208	287	292	105	149	54	79	203	197	67	67	81	92	31	39	178	94	196	109	136	85	43	253	57	37		3780

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

CLIMATOLOGICAL DATA

Table 2

Station	Temperature						No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																		
CARSON CITY	49.7	2.1	82	21	22	14	0	12	1.37	.68	1.09	8	7.6	4	8	4	1	1
FALLON CAA AP	51.9		89	20	24	4	0	11	.05		.05	8	T	0		1	0	0
FALLON EXP STA	50.3	0.1	85	21	19	8	0	14	.10	- .37	.06	9	T	0		2	0	0
FERNLEY	51.6	0.9	86	20	21	11	0	12	.13	- .23	.13	8	.0	0		1	0	0
GERLACH	53.3M	3.7	86	20	22		0		.00	- .36	.00		.0	0		0	0	0
GLENBROOK	44.1		70	20+	22	5	0	25	1.27		.70	8	2.2			3	3	0
GOLCONDA	49.2	1.3	84	21	16	24	0	16	.26	- .30	.16	14	T	0		3	0	0
IMLAY	50.7	2.1	85	20+	20	29	0	15	.30	- .22	.12	14	T	0		3	0	0
LAHONTAN	54.5	2.8	88	22	29	8+	0	7	.11	- .34	.11	9	.0	0		1	0	0
LOVELOCK	51.0	1.4	88	21	27	15	0	16	.37	- .05	.10	3+	.0	0		5	0	0
LOVELOCK CAA AP	49.3		86	20	18	11	0	19	.03		.03	8	T	T	13	1	0	0
MARLETTE LAKE	33.2	- 2.4	59	19+	- 2	14	0	28	2.39	.57	1.31	8	23.5	112	8+	5	3	1
MINDEN	47.6	- 1.0	81	21	18	9	0	20	.90	.32	.44	8	.4			4	2	0
NIXON	50.7	1.6	85	20	22	3+	0	15	.07	- .39	.07	8	.0	0		1	0	0
OROVADA	45.4M	- 1.3	82	20	15	4+	0		1.00	- .24	.39	13	T	0		6	2	0
PLEASANT VALLEY	49.3M		82	20	23	9+	0		.50		.30	8	T	T	7	2	1	0
QUINN RIVER CROSSING	46.8	0.0	79	24	15	4	0	18	.50	.14	.35	13	.5	T	14	3	1	0
RENO WB AP	48.0	1.9	83	20	21	11	0	22	.50	.03	.35	7	1.7	T	7+	2	1	0
RYE PATCH DAM	49.6	1.0	84	20	21	10+	0	18	.33	- .37	.16	13	T	0		3	0	0
SAND PASS	50.2M	- 0.1	95		24	6+			.25	- .20	.25	8	.0	0		1	1	0
SHELDON	38.7	- 0.5	70	20	13	3+	0	22	.44	- .47	.25	14	2.5			3	1	0
SMITH	49.6	0.9	86	20	18	4	0	21	.32	- .20	.17	9	4.0			3	0	0
U OF N EXP FARM	49.8		81	20	25	10+	0	11	.56		.55	8	2.0			2	1	0
WELLINGTON RS	50.8		83	2	23	5+	0	14	.45		.24	9	4.5			2	0	0
WINNEMUCCA WB AP	45.7	- 1.0	83	20	19	10	0	23	.35	- .49	.18	13	1.3	1	7	6	0	0
YERINGTON	48.0	- 1.3	88	20	15	4+	0	25	.25	- .17	.25	9	.0	0		1	1	0
DIVISION	48.4	0.9							.49	- .12			1.9					
NORTHEASTERN DIVISION																		
AUSTIN	44.7	1.0	78	20	19	10	0	19	.93	- .79	.39	8	11.8	6	9	5	2	0
BATTLE MTN CAA AP	46.4		82	20	18	29	0	24	.93	.16	.40	13	2.8	1	13	5	2	0
BEOWAWE	47.6	- 0.7	82	20	18	25	0	23	1.40	.75	.85	9	T	T	8+	4	2	0
CONTACT	43.3M		79	20	14	24	0	27	.92		.24	8	.0	0		8	0	0
ELKO WB AP	43.3	- 2.1	78	20	15	24	0	25	1.03	.22	.58	8	7.1	3	8	5	2	0
ELY WB AP	42.4	2.0	77	20	13	29	0	24	.16	- .90	.10	9	2.1	1	9	3	0	0
FISH CREEK RANCH	41.6		78	21	9	10	0	28	T		T	28	T	0		0	0	0
JARBIDGE	37.9	- 3.0	72	20	10	24	0	25	3.12	.65	1.24	9	28.5			6		
KIMBERLY	42.2	- 0.9	73	20	15	10	0	23	.71	- .62	.46	9	6.0	3	9	2	2	0
LAMOILLE PH	41.2	- 0.9	63	20	20	9	0	16	2.43	.06	.73	8	21.0	7	14	4	4	0
LEHMAN CAVES NM	41.8M	- 2.8	77	1+	10	3+	0	27	.32	- 1.19	.23	9	4.0	4	9	4	0	0
MALA VISTA RANCH	41.0M	- 1.6	75	20	12	24	0	26	.66	- .51	.36	8	T	0		3	1	0
MC GILL	45.4	- 0.1	77	21	20	10	0	16	.11	- .99	.06	14	.0	0		3	0	0
MONTELLO	44.0	- 2.8	80	21	14	25	0	25	.06	- .48	.03	14+	T	0		2	0	0
OWYHEE	42.5	- 1.2	76	20	16	24	0	19	1.42	- .07	.48	14	10.0	7	14	5	3	0
SEVENTY ONE RANCH	41.5		76	20	10	24+	0	27	.88				T	0		5		0
WELLS	41.2	- 3.5	77	20	10	24	0	29	.50	- .30	.18	8	2.0	0		7	0	0
WILKINS	37.2		74	20	5	24	0	29	1.54		.58	8	6.0	0		6	3	0
DIVISION	42.5	- 1.6							.95	- .27			5.6					
SOUTHERN DIVISION																		
ADAVEN	48.8	3.7	80	21	18	10	0	15	.45	- .63	.45	9	.0	0		1	1	0
ALAMO	57.4	2.5	91	21+	21	10	2	11	.02	- .75	.02	9	T	0	1	1	0	0
BASALT	49.4		81	20	19	10	0	14	.02		.02	8	.8	T	8	1	0	0
BEATTY	62.4	5.8	93	20	31	10	2	1	.02	- .50	.02	8	.0	0		1	0	0
BOULDER CITY	68.8	3.3	96	21	41	9	4	0	.00	- .38	.00		.0	0		0	0	0
CALIENTE	54.0	2.5	88	21	24	10	0	16	.40	- .24	.28	9				3	1	0
DESERT GAME RANGE	62.6	3.0	93	21	34	9+	2	0	T	- .43	T	9	.0	0		0	0	0
DYER	52.9		87	20	16	10	0	12	.00		.00		.0	0		0	0	0
GEYSER	47.9		82	21	16	25+	0	26	.12	- .60	.12	9	T	0		1	0	0
GOLDFIELD	51.3	2.3	83	21	24	10+	0	12	.34	- .12	.34	9	1.0	0		1	1	0
INDIAN SPRINGS	63.4	3.8	97	21	27	10	8	1	.03	- .36	.03	9	.0	0		1	0	0
LAS VEGAS	65.4M	1.1	100	21+	34	13	9	0	T	- .28	T	8+	.0	0		0	0	0
LAS VEGAS WB AP	67.1	5.5	98	21	38	10	5	0	T	- .26	T	7+	.0	0		0	0	0
LATHROP WELLS	62.5		95	22	32	11	7	1	.00		.00					0	0	0
MINA	56.1	4.8	87	20	23	11	0	7	.20	- .18	.20	9	.0	0		1	0	0
MOUNT CHARLESTON LODGE	45.0		73	20+	12	10	0	22	.31		.31	9	3.0			1	1	0
OVERTON	70.2	2.0	101	22	38	10	14	0	T	- .38	T	9	.0	0		0	0	0
PIOCHE	51.4	3.2	80	21	19	10	0	10	1.00	- .10	1.00	9	4.0	3	9	1	1	1
RATTLESNAKE	51.1M		80	20+	23	14	0	9	.03		.03	9	T	0		11	0	0
SARCOBATUS	57.4		90	20+	21	10	2	6	.00		.00		.0	0		0	0	0
SCHURZ	52.2M	1.6	85	21	22	4+	0		.13	- .43			.0	0		2	0	0
SEARCHLIGHT	67.0	6.0	92	21	36	9	2	0	.00	- .53	.00		.0	0		0	0	0
SMOKEY VALLEY	49.1		82	20	20	10+	0	15	.71		.66	9	8.0	6	9	2	1	0
TONOPAH	50.9	3.2	80	20	25	9	0	11	.43	- .06	.27	8	.0	0		2	1	0
DIVISION	56.8	2.2							.17	- .38			.7					
STATE	49.8	0.6							.50	- .29			2.6					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		Day of month																														[illegible]
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R							03																									[illegible]
ADAVEN										45																							[illegible]
ALAMO	Z									02					T																		02
ARTHUR	Z								*	40				T	20													60	*	10			[illegible]
AUSTIN	Z								39	27			T	12	08														.09				[illegible]
BARCLAY CROSSING	R								02	26																							28
BASALT	Z								02	T																							02
BATTLE MT CAA AP	Z							T	26	15				40	08												T	04					.93
BEATTY	Z								.02																								.02
BEOWAWE								T	31	85				*	24																		1 40
BOULDER CITY																																	00
CALIENTE	Z								06	28	06																						40
CARP									T	*	.20																						20
CARSON CITY							T	.02	1 09	24					02																		1 37
CONTACT	Z			06			.10	02	24	16					14													15	05				92
DESERT GAME RANGE										T																							T
DYER																																	.00
EASTGATE	R								*	.36				.02																			38
ELKO WB AP	Z	T				T	T	.29	.58	.04				04	.08								T					T	T				1 03
ELY WB AP	Z					T			T	.10				05	01													T	T				16
FALLON CAA AP	6								.05	T				T													T	T	T				05
FALLON EXP STA										.06				04														T					.10
FERNLEY								T	13																								.13
FERNLEY MNTC STA	R							.05	.06																								11
FISH CREEK RANCH	Z																												T				T
GERLACH																																	00
GEYSER										12																							12
GLENBROOK							32	.25	.70																								1.27
GOLCONDA			02							.08					16																		26
GOLDFIELD										34																							34
IMLAY									08					.10	12																		30
INDIAN SPRINGS										03																							03
JARBIDGE		T	.08						T	1.24				*	78								T					*	1 02				3.12
JIGGS	Z								20	.60				*	27													*	*	10			1.17
KIMBERLY									T	.46	T					.25																	.71
LAHONTAN										11																							11
LAMOILLE PH									.73	.53					.66	T													51				2 43
LAS VEGAS									T	T																							T
LAS VEGAS WB AP	Z							T	T	T																							T
LATHROP WELLS																																	00
LEHMAN CAVES NM						T		.02		.23					.06													01					32
LOVELOCK		04		.10			T		04		.10			09																			37
LOVELOCK CAA AP	Z							T	.03					T																			03
MALA VISTA RANCH	Z								.36	.21					.09													T	T				.66
MANHATTAN POWER HOUSE	R								.78																								78
MARLETTE LAKE						T	.29	63	1.31	01				15	T																		2 39
MC DERMITT	R							.05	01					*	.07																		13
MC GILL										.04	.01				.06	T																	11
MINA										.20																							20
MINDEN	Z							.02	44	.43	T			.01																			90
MINTO	R							03	.08	.17																							28
[redacted]															.03													T		.03			06
MOUNT CHARLESTON LODGE									T	.31																							31
NIXON									.07																								07
OROVADA							.08	.12	.14	.01				.39	26																		1 00
OVERTON	Z									T																							T
OWYHEE	Z		T	T		T	T	07	.08	T				.46	.48												T	33	T	T			1 42
PALMETTO	R								.16																								16
PARADISE VALLEY	R								.01	03				.05	03														02				14
PARADISE VALLEY RS										*	*			*	*	.27																	.27
PEQUOP	R	.04							01	.13				.04	.05													*	*	38			65
PIOCHE										1.00																							1.00
PLEASANT VALLEY						T		.20	.30																								50
PRIMEAUX						T	T	T	.10	.70				.10	40													T	05				1 35
QUINN RIVER CROSSING	Z						T		.10					.35	.05																		50
RATTLESNAKE	Z									.03																							.03
RENO WB AP	Z					T	T	.35	.15	T				T																			50
RYE PATCH DAM	Z					T		T	.09					.16	.08																		33
SAND PASS									.25																								.25
SARCOBATUS																																	.00
SCHELLBOURNE	R									.12				.05																			17
SCHURZ									*	.13			T																				13
SEARCHLIGHT	Z																																00
SEVENTY ONE RANCH	Z								*	.54					.16														*	18			88
SHELDON							.07	T	T					.12	.25													T	T				44
[redacted]								.03	.12	17																							.32
SMOKEY VALLEY									.05	.66				T																			71
SULPHUR									T					.02																			02
SUNNYSIDE	R								.01	.09					.01																		11
THORNE																																	.00
TONOPAH	Z								.27	.16																							43
TUSCARORA WILLIAMS RCH							T		.35	.15				*	.45									T			.18	T	.10				1 23
U OF N EXP FARM							T	.01	55					T																			56
WELLINGTON RS	Z								.21	.24																							45
WELLS	Z		.03						18	.03					05								T					.13	02	06			.50
WILKINS								.29	58					.29														15	11	.12	T		1.54
WINNEMUCCA WB AP	Z					T	01	.05	.08					.18	.01								.02				T						.35
YERINGTON								T		.25	T																						25
YERINGTON SCS Y 1	R								.11	.07																							.18

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-1st-																									
PEQUOP																							.03	.01	.04
WELLS																					.03	.01			.04
-2d-																									
CONTACT																					.01	.01			.02
-3d-																									
CONTACT			.02				.01																		.03
-6th-																									
CONTACT																	.05	.01		.01	.01				.08
MINDEN									.02																.02
WINNEMUCCA WB AP								.01																	.01
-7th-																									
ACOMA																	.01	.01		.01					.03
ARTHUR																							.02	.01	.03
CALIENTE																			.02	.02					.04
CONTACT											.01	.01										.01	.06	.01	.10
ELKO WB AP																					.04	.08	.08	.09	.29
FERNLEY MNTC STA																		.04						.01	.05
HAWTHORNE BABBIT																								.01	.01
JIGGS																							.01	.02	.03
MALA VISTA RANCH													*	*	*	*	*	*	*	*	*	*	*	*	*
MC DERMITT																		.01			.04				.05
MINDEN													.01	.01	.01			.02	.02	.01	.01	.02		.03	.14
MINTO																		.01	.01		.01				.03
OWYHEE																				.01	.04				.05
QUINN RIVER CROSSING													*	*	*	*	*	*	*	*	*	*	*	*	*
RENO WB AP				.02	.01											.01	.12	.04	.04	.04	.04	.03			.35
RYE PATCH DAM																								.01	.01
SEVENTY ONE RANCH																			*	*	*	.17	.10	.06	.33
WELLINGTON RS														.01		.01	.01	.06	.01	.02	.01	.01	.01		.15
WELLS																						.01	.06	.03	.10
WINNEMUCCA WB AP																								.05	.05
-8th-																									
ARTHUR				.01	.01		.03				.01	.02		.01		.01						.01	.01		.12
AUSTIN							.01	.01			.01	*	*	*	*	*	.12	.07	.03		.02	.08	.05		.40
BARCLAY CROSSING																								.02	.02
BASALT															.01	.01									.02
BATTLE MT CAA AP																		.09	.07	.01	.01		.01	.01	.20
BEATTY							.01	.01																	.02
CALIENTE																								.03	.03
CONTACT	.08		.01		.01	.01			.01	.01	.01														.14
EASTGATE																	*	*	*	*	*	*	*	*	*
ELKO WB AP	.03	.04	.04	.02															.08	.01	.04	.07	.13	.12	.58
FALLON CAA AP 6												*	*	*	*	*	.04	*	*	*	*	*	.01		-
FERNLEY MNTC STA			.01					.01			.01	.03													.06
HAWTHORNE BABBIT													.01		.01										.02
JIGGS	.02	.01	.02		.03	.02	.01	.02							.01						.02	.08	.07	.01	.32
LOVELOCK CAA AP														.02		.01									.03
MALA VISTA RANCH	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.29		.01	.04	.02	.03		.39
MANHATTAN PH															*	*	*	*	*	*	*	*	*	.78	.78
MC DERMITT			.01																						.01
MINDEN	.10	.05				.01	.01	.06	.08	.06	.06	.05	.02		.03	.01	.01	.05	.04					.01	.65
MINTO																						.01	.02	.05	.08
OWYHEE					.01		.01		.01	.01								.01	.01				.01	.01	.08
PALMETTO																	.02	.07	.07						.16
PARADISE VALLEY																							.01		.01
PEQUOP																							.01		.01
QUINN RIVER CROSSING	*	*	*	*	*	*	*	*	.10																.10
RATTLESNAKE																						.01	.01	.01	.03
RENO WB AP			.01	.01	.01	.01	.01	.02	.02	.02	.01		.01	.01	.01										.15
RYE PATCH DAM	.01													.01	.04										.06
SEVENTY ONE RANCH	.06	.02		.04	.01		*	.29												.01	.02	.01	.01	.01	.48
SUNNYSIDE																							.01		.01
TONOPAH																			.05	.18	.03	.11	.06	.02	.45
WELLINGTON RS												.03		.02	.01	.01		.03	.05	.12	.05	.01	.01		.34
WELLS		.02	.02	.01	.05																			.02	.12
WINNEMUCCA WB AP	.01														.02	.01	.02	.01	.01						.08
YERINGTON SCS Y 1																			.01	.03	.05	.02			.11
-9th-																									
ALAMO					.03																				.03
ARTHUR	.01				.01			.01	.03	.03	.04	.04	.04	.01			.01								.23
AUSTIN	.02	.04	.04	.03		.02	.02	.01	.02	.02	.02	.01	.03	.01	.01	.01									.31
BARCLAY CROSSING	.04	.10	.02				.01		.02	.04	.01	.02													.26
BATTLE MT CAA AP	.01	.01	.01	.01	.02	.01	.03	.01	.04	.04	.03														.22
CALIENTE	.11	.06		.01	.01	.01			.01	.01						.04									.26
CONTACT				.01	.01	.01	.01		.01			.01	.02	.01											.09
EASTGATE	*	*	*	*	*	*	*	*	.35	.01															.36
ELKO WB AP		.01	.01			.02																			.04
ELY WB AP	.02	.01	.01	.01	.02	.01			.01	.01															.10
JIGGS	.10	.01		.01	.01	.01	.01	.03	.04	.03	.03	.02		.01	.01										.32
MINDEN	.03	.02	.01	.01		.01			.01																.09
MINTO	.10	.03							.02						.01	.01									.17
OWYHEE					.01																				.01
PARADISE VALLEY											.02								.01						.03
PEQUOP								.07			.02				.01		.03								.13
RYE PATCH DAM											.01		.01												.02
SCHELLBOURNE	.01	.01					.01	.01		.02	.04	.01	.01												.12
SEVENTY ONE RANCH	.02	.01	.02	.01					.01	.02															.09
SUNNYSIDE	.01		.02	.05	.01																				.09
TONOPAH					.04																				.04
WELLS			.01		.01	.01																			.03
YERINGTON SCS Y 1	.01	.01		.01	.01	.01		.02																	.07
-13th-																									
ARTHUR																				.05	.02	.02	.01		.10
AUSTIN															.03	.02				.02					.07
BATTLE MT CAA AP														.03	.05	.09	.05	.01		.03	.01	.03	.01	.01	.32
CONTACT																					.01	.01	.03	.01	.06
EASTGATE								.01		.01															.02
ELKO WB AP																	.01	.01	.01	.01					.04
ELY WB AP																	.01		.01	.01	.01	.01			.05
JIGGS																		.01	.03	.01				.02	.07
LOVELOCK CAA AP																.02									.02

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MALA VISTA RANCH																			*	*	*	*	*	*	*
MC DERMITT												*	*	*	*	*	*	*	*	*	*	*	*	*	*
MINDEN						.01																			.01
OWYHEE												*	*	*	*	*	*	*	*	*	*	*	*	*	*
PARADISE VALLEY															.01					.01	.02		.01		.05
PEQUOP																				.02	.01	.01			.04
QUINN RIVER CROSSING								.06	.13	.09	.02	.02	.02	.01					.02	.02	.01				.40
RYE PATCH DAM											.01	.08	.04				.06								.19
SCHELLBOURNE										.03		.02													.05
SEVENTY ONE RANCH																	.02	.02	.01		.01	.01	.01		.08
WELLS																			.01	.01					.02
WINNEMUCCA WB AP													.01	.04				.01	.06	.01	.02	.01	.02		.18
—14th—																									
ARTHUR				.03	.01	.02	.03	.05		.01	.02	.03	.05	.11	.07	.02									.45
AUSTIN		.01	.01	.01		.01																			.04
BATTLE MT CAA AP	.01	.02	.01		.02			.02	.01																.09
CONTACT	.01				.02							.01										.01			.05
ELKO WB AP	.01	.01	.01			.01	.01		.03																.08
ELY WB AP						.01																			.01
JIGGS	.02		.01	.02		.03	.01	.01	.03	.04	.02	.01													.20
MALA VISTA RANCH	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.08								.08
MC DERMITT	*	*	*	*	*	*	*	*	.07																.07
OWYHEE	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.87									.87
PARADISE VALLEY							.01	.01		.01															.03
PEQUOP												.01		.01				.01					.01	.01	.05
SEVENTY ONE RANCH			.01	.01				.01	.14		.01		.02	.01				.01							.22
SUNNYSIDE												.01													.01
WELLS	.01		.01			.01			.05																.08
WINNEMUCCA WB AP	.01																								.01
—15th—																									
ARTHUR							.01	.01	.01																.03
CONTACT									.01																.01
—22d—																									
WINNEMUCCA WB AP									.01	.01															.02
—26th—																									
JIGGS									.01																.01
OWYHEE																							*	*	*
—27th—																									
ARTHUR		.02	.03	.10	.15	.15	.08	.04	.01	.02				.02	.02					.01		.01	.01		.67
BATTLE MT CAA AP				.03			.01																		.04
CONTACT				.01	.01										.01	.07	.06	.03		.01					.20
JIGGS					.01	.03	.07																		.11
OWYHEE	*	*	*	.26																					.26
PEQUOP	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SEVENTY ONE RANCH																	.01	.02	.01	.03	.02				.09
WELLS			.01	.04	.06	.04	.02																.02		.19
—28th—																									
ARTHUR	.03					.01	.02	.04			.01		.02					.02		.01			.01		.17
AUSTIN		.01	.02	.03	.02			.01		.01		.01													.11
JIGGS								.01	.03																.04
PARADISE VALLEY							.01	.01																	.02
SEVENTY ONE RANCH												.03	.02				.01						.01		.07
—29th—																									
ARTHUR								.02		.01				.03											.06
JIGGS										.01															.01
PEQUOP	*	*	*	*	*	*	*	*	*	*	*	.38													.38
SEVENTY ONE RANCH		.02																							.02
WELLS						.07	.07	.01																	.15
—30th—																									
QUINN RIVER CROSSING																				.01	.01	.01	.01		.04

Table 5

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	71	71	65	56	61	62	58	52	42	50	57	64	63	56	60	71	75	71	74	79	80	77	73	69	73	69	71	69	58	65		65.4
	MIN	35	33	39	21	30	38	28	27	28	18	26	30	32	32	30	37	38	38	33	34	42	42	41	34	28	34	40	29	23	27		32.2
ALAMO	MAX	85	86	80	82	82	79	77	76	62	62	59	79	80	78	72	83	89	81	85	89	91	91	88	82	83	89	88	75	69	76		80.3
	MIN	36	37	32	30	32	30	26	38	35	21	29	33	30	34	28	42	33	44	37	33	35	39	43	46	25	36	47	45	33	26		34.5
AUSTIN	MAX	66	62	52	60	62	60	55	47	38	45	54	61	59	40	58	69	69	65	73	78	74	66	60	58	66	67	62	45	56	64		59.7
	MIN	34	39	27	26	40	32	30	24	24	19	25	34	24	23	22	33	36	35	32	40	44	38	28	24	26	29	35	22	21	26		29.7
BASALT	MAX	72	70	68	62	65	60	59	49	46	55	61	67	63	49	64	72	76	71	76	81	78	75	71	70	73	73	70	64	60	69		66.3
	MIN	40	38	36	25	35	40	30	23	25	19	22	27	37	24	27	34	38	37	35	43	43	44	38	30	32	41	31	27	21	33		32.5
BATTLE MT CAA AP	MAX	70	65	49	60	68	61	65	52	49	54	59	69	64	48	60	71	73	64	74	82	79	68	60	57	71	67	68	50	56	69		63.4
	MIN	32	42	25	24	40	31	23	29	28	24	25	25	31	30	27	29	35	31	23	28	37	44	32	22	23	30	37	29	18	28		29.4
BEATTY	MAX	84	85	78	78	82	77	70	63	59	68	75	80	78	62	76	86	87	88	89	93	92	89	87	79	84	88	85	68	74	78		79.4
	MIN	54	55	53	47	42	53	47	35	34	31	35	40	37	34	37	45	46	56	48	49	53	52	53	55	41	50	51	49	40	38		45.3
BEOWAWE	MAX	70	74	75	60	69	64	65	55	62	50	57	67	67	46	59	70	71	72	72	82	79	75	61	62	72	68	67	52	52	60		65.2
	MIN	32	36	27	19	37	32	25	32	32	24	22	29	32	31	21	34	28	31	27	34	39	39	32	30	18	32	44	26	24	30		30.0
BOULDER CITY	MAX	85	88	86	74	84	79	77	72	62	69	75	81	83	67	72	82	90	85	84	91	96	92	85	71	83	88	87	77	73	81		80.6
	MIN	63	68	67	54	59	60	56	47	41	45	52	46	55	48	50	57	59	62	64	63	68	66	59	59	54	60	62	57	53	54		56.9
CALIENTE	MAX	79	79	67	67	73	72	70	61	47	60	68	75	75	71	66	78	84	79	79	87	88	85	82	60	80	82	80	80	66	73		73.8
	MIN	32	32	47	29	30	33	38	36	30	24	26	29	29	30	28	28	39	40	30	36	38	43	50	37	28	39	44	42	29	31		34.2
CARSON CITY	MAX	73	71	68	64	64	61	53	51	38	48	57	65	65	46	53	70	77	75	71	81	82	78	71	68	61	73	73	65	55	66		64.8
	MIN	33	43	40	32	31	40	33	29	25	25	26	31	40	22	29	33	38	36	33	39	39	52	39	36	31	38	51	36	28	30		34.6
CONTACT	MAX	63	59	51	47	61	66	65	58	43	53	59	66	67	60		70	67	66	69	79	75	69	57	53	65	62	57	41	45	62		60.5
	MIN	31	32	22	15	25	27	30	33	30	20	24	25	20	29		24	31	27	24	23	37	34	24	14	21	26	32	28	27	19		26.0
DESERT GAME RANGE	MAX	85	85	82	79	80	80	75	73	61	68	75	81	79	69	73	83	88	87	85	89	93	91	86	86	80	87	86	84	74	78		80.7
	MIN	51	51	58	42	50	43	41	39	34	34	36	40	39	39	41	42	45	52	49	48	48	42	49	54	40	46	51	49	43	40		44.5
DYER	MAX	76	80	69	70	77	71	67	56	54	61	68	72	71	56	68	79	80	77	84	87	86	86	76	68	80	78	79	70	65	74		72.8
	MIN	38	37	45	25	46	35	39	33	27	16	17	20	45	31	21	33	33	44	29	32	38	34	39	39	25	43	37	34	22	29		32.9
ELKO WB AP	MAX	64	62	45	56	62	62	63	45	46	50	56	64	66	42	57	67	69	63	69	78	74	66	57	54	67	64	64	44	51	64		59.7
	MIN	29	35	22	20	31	27	26	32	26	21	24	25	31	28	24	28	33	26	25	28	35	35	27	15	19	26	33	29	23	21		26.8
ELY WB AP	MAX	65	64	47	54	60	64	60	49	35	48	56	62	64	37	55	65	70	62	68	77	75	75	65	51	68	67	67	43	54	63		59.7
	MIN	28	33	27	21	20	33	35	31	22	15	20	21	20	25	22	25	28	27	20	27	33	34	30	21	17	29	33	19	13	22		25.0

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

NEVADA
APRIL 1950

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FALLON CAA AP	MAX	77	76	58	65	72	66	69	43	55	60	69	75	55	57	67	80	80	72	79	89	85	75	70	62	79	77	74	55	63	74		69.3
	MIN	38	41	35	24	36	37	31	27	34	27	27	33	32	28	25	35	41	40	35	42	43	41	37	32	33	39	43	36	28	31		34.4
FALLON EXP STA	MAX	76	76	74	57	64	70	65	64	44	54	59	66	72	51	56	65	77	78	71	78	85	82	74	68	61	77	74	73	53	60		67.5
	MIN	34	41	35	24	33	33	31	19	34	25	24	28	37	27	25	32	39	41	32	39	43	39	36	32	30	35	50	37	26	31		33.1
FERNLEY	MAX	76	73	66	63	69	63	60	40	53	61	70	74	60	57	72	82	79	73	82	86	83	76	67	65	77	79	70	61	66	75		69.3
	MIN	36	42	35	33	30	43	36	27	31	28	21	31	36	29	25	31	39	35	39	42	41	44	36	24	37	35	44	34	24	26		33.8
FISH CREEK RANCH	MAX	66	67	68	50	56	62	66	60	51	36	46	55	64	67	45	55	68	70	65	73	78	77	75	65	50	70	69	67	45	56		61.4
	MIN	23	36	29	12	17	22	27	28	25	9	17	18	20	24	23	19	22	27	16	20	25	26	31	19	12	20	33	25	10	16		21.7
GERLACH	MAX	75	71	64	63	66	59	61				67	70	61	59	69	76	78	73	80	86	82	79	69	63	77	75	71	57	63	71		69.8
	MIN	31	43	30	34	40	38	38				22	37	38	28	30	38	47	39	37	48	42	53	38	34	33	31	45	32	30	37		36.8
GEYSER	MAX	70	71	63	56	66	67	64	65	57	55	60	68	61	63	60	70	75	66	71	81	82	80	72	61	71	73	71	64	60	68		67.0
	MIN	28	29	32	29	31	32	33	32	29	20	31	32	24	26	26	32	27	27	28	25	32	40	38	26	16	29	35	30	16	29		28.8
GLENBROOK	MAX	55	54	56	58	52	52	50	44	45	50	53	54	56	58	61	63	55	60	64	70	60	66	60	65	66	70	62	50	57	64		57.7
	MIN	31	30	32	31	22	31	30	31	24	30	32	30	33	30	30	32	30	31	31	33	31	33	34	31	32	33	30	29	28	31		30.5
GOLCONDA	MAX	72	71	65	64	63	69	67	65	51	54	57	68	72	57	50	64	74	74	67	77	84	79	70	58	57	73	69	67	53	58		65.6
	MIN	36	41	45	43	50	52	30	28	30	21	25	30	42	31	21	34	34	30	22	34	38	45	34	16	24	32	41	28	20	27		32.8
GOLDFIELD	MAX	62	72	73	63	66	63	57	52	47	55	62	67	67	50	53	73	78	73	72	79	83	82	74	65	75	75	75	68	61	70		67.1
	MIN	40	40	40	50	52	47	31	27	31	24	26	29	40	24	26	26	39	41	34	34	41	47	39	33	31	38	44	31	24	34		35.4
IMLAY	MAX	75	70	66	62	70	70	63	59	55	59	68	72	72	53	64	76	75	73	76	85	85	81	66	61	74	74	73	60	60	70		68.9
	MIN	35	42	40	29	39	34	35	30	32	22	21	24	31	32	24	30	35	35	34	32	38	46	37	28	25	34	45	32	20	35		32.5
INDIAN SPRINGS	MAX	88	87	83	75	86	81	72	67	58	70	78	84	83	76	77	87	90	90	91	95	97	93	89	78	86	91	92	74	76	81		82.5
	MIN	43	50	55	45	41	46	45	42	39	27	40	42	39	34	46	40	46	47	48	50	46	60	58	52	47	46	39	41	36	38		44.3
JARBIDGE	MAX	55	47	40	45	55	55	55	50	40	47	50	60	60	34	50	60	57	55	64	72	70	62	40	43	52	54	42	35	42	53		51.5
	MIN	34	35	16	12	22	27	26	25	22	16	24	23	27	22	17	30	33	18	26	37	30	38	25	10	28	18	28	20	20	20		24.3
KIMBERLY	MAX	60	59	50	50	53	58	55	50	42	44	45	42	44	43	54	65	66	63	66	73	72	70	62	50	65	64	63	61	50	52		56.4
	MIN	35	32	27	18	22	25	28	26	27	15	17	23	24	27	22	29	30	30	26	38	48	43	40	20	25	38	40	21	19	23		27.9
LAHONTAN	MAX	76	78	75	60	62	75	64	61	58	53	61	68	75	54	56	66	78	79	72	83	86	88	75	70	71	78	77	84	57	61		70.0
	MIN	45	42	37	31	40	42	32	29	30	29	34	39	45	30	34	42	46	41	42	43	45	49	43	32	40	46	50	37	33	38		38.9
LAMOILLE PH	MAX	57	54	42	48	54	50	52	46	47	44	48	56	57	45	49	53	61	55	59	63	61	54	41	43	47	51	53	45	48	52		51.2
	MIN	36	29	23	28	33	31	34	26	20	27	29	35	28	30	32	35	37	38	40	39	37	35	23	26	28	33	28	30	33	34		31.2
LAS VEGAS	MAX				81	89	83	74	74	67	77	83	88	84	72	80	90	96	95	97	96	100	100	91	81	87	91	87	81	87	86		85.8
	MIN				42	44	50	52	48	36	35	37	41	34	36	45	45	43	44	49	46	44	71	53	49	39	47	49	51	45	39		45.0
LAS VEGAS WB AP	MAX	89	89	87	77	86	80	81	70	64	70	78	83	83	69	76	85	90	88	87	94	98	92	88	76	85	91	88	77	75	84		82.7
	MIN	54	54	58	50	49	63	56	48	44	38	41	45	55	48	50	46	51	57	50	51	54	70	54	56	42	53	63	56	42	44		51.4
LATHROP WELLS	MAX	78	76	71	72	74	78	79	80	82	75	80	83	82	79	78	77	80	90	94	90	93	95	94	90	88	84	86	80	77	84		82.3
	MIN	36	38	37	40	39	40	44	33	48	39	32	43	46	40	38	40	36	54	51	58	49	48	47	46	39	42	38	49	42	45		42.6
LEHMAN CAVES NM	MAX	77	66	55		60	58	63	59	44		53	61	63	45	55	62	71	65	63	73	77	75	67	64	66	68	64	60	55	59		62.4
	MIN	34	31	10		12	14	25	24	14		14	19	23	13	18	18	28	20	18	25	37	38	31	18	13	24	31	15	10	14		21.1
LOVELOCK	MAX	75	59	58	59	68	70	62	62	59	58	59	68	72	48	50	72	77	74	79	79	88	83	76	68	65	77	76	80	56	62		68.0
	MIN	30	31	28	31	38	33	31	30	31	28	31	29	39	30	27	32	38	36	38	36	45	45	37	32	29	42	50	33	28	33		34.0
LOVELOCK CAA AP	MAX	76	71	57	64	69	61	64	47	57	59	67	72	53	56	69	77	78	72	78	86	83	75	67	64	76	76	73	56	62	71		67.9
	MIN	34	41	32	30	31	28	25	27	28	21	18	21	36	27	20	25	33	38	33	28	41	42	34	31	23	40	41	31	28	31		30.6
MALA VISTA RANCH	MAX	60	58	48	45	55	61	64		41	51	55	62	68	39	55	65	66	60	67	75	74	64	55	50	63	61	60	40	44	47		57.0
	MIN	28	35	22	20	17	15	27		21	21	23	25	32	29	20	25	26	21	22	35	36	30	26	12	17	32	38	27	24	20		25.0
MARLETTE LAKE	MAX	47	43	43	49	49	30	30	23	28	33	43	39	34	35	49	53	54	54	59	59	58	53	48	48	51	51	47	40	46	47		44.8
	MIN	17	30	25	21	30	22	22	17	14	1	4	12	18	-2	17	21	20	32	26	28	27	37	31	22	27	26	36	20	22	22		21.5
MC GILL	MAX	63	64	62	46	52	58	62	60	48	36	49	57	62	62	36	55	64	68	61	66	77	74	72	64	54	66	65	63	42	53		58.7
	MIN	35	42	34	21	26	30	45	36	27	20	25	29	33	28	26	31	37	34	26	33	41	45	43	23	28	40	43	28	21	29		32.0
MINA	MAX	76	73	61	70	75	72	71	61	57	62	67	72	72	56	71	78	80	78	82	87	86	85	79	75	80	80	76	72	77	76		73.6
	MIN	46	44	47	30	45	41	26	32	28	27	23	28	38	33	34	37	33	48	38	42	52	48	42	37	38	47	52	38	43	42		38.6
MINDEN	MAX	71	71	69	63	63	62	58	51	46	47	55	62	67	49	55	67	75	74	68	78	81	79	71	70	61	73	74	68	55	62		64.8
	MIN	27	34	32	22	28	39	36	25	18	22	25	28	40	21	26	30	34	30	30	36	36	41	30	30	28	32	51	33	20	27		30.4
MONTELLO	MAX	60	58	65	45	50	54	52	50	53	62	55	60	67	70	68	69	70	70	61	67	80	78	77	74	55	60	69	65	58	60		62.7
	MIN	24	22	21	15	18	23	20	20	24	20	19	19	25	33	30	32	25	26	22	27	37	34	32	16	14	33	40	29	30	26		25.2
MOUNT CHARLESTON LODGE	MAX	66	67	67	58	61	58	47	45	48	48	55	58	60	47	59	67	70	68	70	73	73	70	67	49	67	66	67	58	57	62		60.9
	MIN	30	31	39	27	34	40	35	23	18	12	20	23	24	25	24	28	29	33	31	30	38	46	32	32	29	30	31	34	22	23		29.1
NIXON	MAX	76	73	64	65	68	64	61	59	49	61	67	72	68	64	71	80	78	74	78	85	82	79	75	78	76	72	68	65	62	64		69.9
	MIN	28	23	22	22	35	33	34	33	30	23	22	32	35	32	34	37	34	35	38	48	38	35	24	28	37	46	22	30	30	22		31.4
OROVADA	MAX	70	65	50	62	67	61	52	46	53	57	65	69	55	49	63	68	70	65	75	82	77	70	68	59	69	68	60	51	67	70		63.4
	MIN	39	37	22	15	15	33	32	27	28	20	25		29	23	24	30	33	30	24	32	38	42	28	16	23	27	23	29	23	27		27.4
OVERTON	MAX	90	93	92	89	83	89	86	86	79	68	78	85	90	88	75	82	92	96	96	94	100	101	98	91	76	88	95	92	80	81		87.8
	MIN	50	47	49	52	54	59	56	55	43	38	46	52	43	48	45	50	55	59	55	54	48	58	60	58	49	52	68	68	45	63		52.6
OWYHEE	MAX	56	54	41	50	61	55	55	47	46	50	58	64	63	41	52	64	60	65	66	76	70	59	40	51	60	57	51	38	44	59		55.1
	MIN	41	32	24	23	39	38	34	30	28	22	36	42	30	24	19	36	36	24	26	32	37	34	24	16	34	23	30	26	29	24		29.8
PIOCHE	MAX	72	72	62	60	65	63	60	50	40	50	60	65	64	55	67	70	74	72	72	79	80	77	75	72	72	76	78	79	74	60		67.2
	MIN	40	35	36	25	29	33	25	30	23	19	30	36	36	25	35	37	39	40	41	47	57	52	46	27	23	35	40	45	40	39		35.5
PLEASANT VALLEY	MAX	73	71	65	62	60	55	54	45	53	60	60		55	63	66	75	75	76	78	82	75		68	60	75	74	68	68	60	62		65.6
	MIN	34	38	33	32	33	38	35	29	23	26	31		23	23	29	35	37	36	37	41	39		32	31	33	36	47	34	24	32		32.9
QUINN RIVER CROSSING	MAX	73	70	59	59	65	59	57	43	49	58	66	70	60	52	64	73	72	66	75	73	72	68	61	79	70	67	59	52	56	67		63.8
	MIN	42	42	26	15	28	34	34	29	26	20	20	25	33	31	25	30	35	33	25	32	31	32	36	25	22	34	33	33	27	33		29.7
RATTLESNAKE	MAX	56	72	69	60	67	66	60	53	49	51	61	65	66	49	62	72		77	74	80	80	78	74	62	75	70		68	58	68		65.8
	MIN	39	39	39	28	39	37	40	31	29	24	31	39	35	23	40	39		41	39	47	47	45	45	30	33	44		29	29	37		36.4
RENO WB AP	MAX	73	69	61	62	61	58	53	36	50	56	64	67	51	56	69	77	78	71	79	83	80	72	67	63	75	77	68	54	63	69		65.4
	MIN	29	38	34	26	30	40	32	30	28	24	21	26	31	27	26	30	34	29	28	35	37	41	30	31	27	31	41	29	22	28		30.5
RYE PATCH DAM	MAX	73	70	63	65	67	63	61	56	54	58	66	70	68	53	65	75	75	72	77	84	83	79	68	63	73	72	70	59	62	69		67.8
	MIN	34	42	32	25	33	34	32	29	32	21	21	25	32	30	24	30	36	38	34	33	39	41	31	26	26	34	46	30	23	27		31.3
SAND PASS	MAX	80	77	64		67	60	62	45	57	57	69	73	70	59	70	80	87	73	80	88			95	66	80	74	76	58	64	71		70.4
	MIN	33	33	28		35	24	35	29	27	24	24	29	37	24	25	30	35	38	31	34			30	32	25	29	42	27	24	26		30.0
SARCOBATUS	MAX	80	83	73	74	79	75	69	58	55	64	72	76	75	58	71	82	85	83	86	90	90	86	83	75	81	84	83	73	69	75		76.2
	MIN	40	45	45	38	40	42	44	36	34	21	28	30	35	38	31	40	35	48	49	37	43	48	49	45	33	39	45	40	29	30		38.6
SCHURZ	MAX	78	77	69	69		72	68	61	55	62	70	76		64	69	80	80		82	75	85	80	72	66	79		75	72	65	75		72.2
	MIN	34	32	37	22		32	43	30	32	22	23	25		30	24	29	35		32	39	43	37	31	32	29		50	38	28	28		32.2
SEARCHLIGHT	MAX	84	85	84	81	82	79	80	70	70	67	73	79	80	74	71	80	87	88	87	90	92	88	87	84	83	84	87	83	74	79		81.1
	MIN	59	59	58	49	59	56	49	44	36	40	52	55	51	42	42	49	53	62	59	67	68	62	51	54	54	55	56	53	47	46		52.9
SEVENTY ONE RANCH	MAX	65	65	51	50	61	64	63	53	44	58	56	63	67	35	53	64	68	60	66	76	73	68	58	51	65	61	61	43	48	61		59.0
	MIN	31	33	22	14	28	27	23	30	29	18	21	23	29	27	17	28	33	24	23	27	33	31	19	10	10	23	18	24	23	19		23.9
SHELDON	MAX	52	46	41	59	46	43	44	36	43	46	55	55	46	43	56	62	59	60	69	70	65	56	45	50	55	54	46	42	51	57		51.7
	MIN	37	34	13	17	36	23	28	22	21	22	22	35	26	17	25	34	36	27	33	40	29	31	22	14	29	17	21	19	13	29		25.7
SMITH	MAX	74	75	68	64	62	61	57	50	51	58	67	71	64	57	70	78	79	72	82	86	81	77	73	69	76	76	74	63	63	71		69.0
	MIN	30	43	30	18	26	42	37	27	28	26	21	27	39	22	21	27	39	28	28	33	34	36	30	25	26	32	51	31	19	27		30.1
SMOKEY VALLEY	MAX	70	71	61	67	69	66	61	55	42	48	58	65	66	66	60	71	75	75	76	82	79	78	70	59	74	70	69	55	62	69		66.3
	MIN	29	38	39	24	51	39	39	33	28	20	24	27	37	28	24	29	33	34	30	34	38	38	35	30	25	34	33	32	20	32		31.9
THORNE	MAX			72	71	80	76	72			70	68	73					81	80	81	84				72	80	82	78	73				–
	MIN			37	29	40	52	36			26	27	32					48	45	41	47				38	36	38	26	29				–
TONOPAH	MAX	68	68	57	65	69	68	57	50	41	51	59	65	64	48	61	71	74	70	76	80	79	75	70	62	71	71	71	49	58	69		64.6
	MIN	44	41	40	31	44	39	35	30	25	27	32	37	28	26	27	37	44	41	40	49	50	50	41	31	40	44	44	29	27	39		37.1
U OF N EXP FARM	MAX	72	68	61	62	64	54	55	37	48	59	64	67	55	56	68	76	77	70	79	81	80	72	69	64	74	75	74	62	63	69		65.8
	MIN	33	41	36	31	33	38	36	31	29	25	25	30	37	28	29	33	35	35	34	40	38	41	36	34	30	36	48	33	28	32		33.8
WELLINGTON RS	MAX	73	83	80	72	63	63	53	38	50	61	65	70	55	55	61	75	76	67	80	82	82	73	72	65	76	75	79	70	69	69		68.4
	MIN	35	37	36	35	23	23	34	30	29	30	23	30	40	25	27	35	45	36	34	41	40	53	40	23	31	33	48	30	23	26		33.2
WELLS	MAX	60	56	43	52	59	65	63	55	43	50	58	65	67	47	55	66	70	61	69	77	74	60	59	51	66	62	60	43	45	61		58.7
	MIN	25	28	23	15	29	28	20	29	29	18	16	23	26	28	27	22	32	21	19	23	30	28	20	10	16	24	33	22	26	21		23.7
WILKINS	MAX	55	49	53	45	55	60	62	60	44	56	51	60	63	37	45	62	64	57	66	74	65	62	53	43	61	59	57	39	49	56		55.4
	MIN	30	16	20	8	18	20	23	23	23	14	20	15	20	20	17	22	34	15	16	22	19	27	23	5	6	24	20	20	14	12		18.9
WINNEMUCCA WB AP	MAX	67	66	50	61	67	57	60	45	52	57	64	70	55	50	62	74	73	64	76	83	77	70	58	59	70	68	67	52	58	69		63.4
	MIN	36	37	24	24	35	32	24	26	30	19	20	25	32	27	21	28	33	34	23	27	34	38	26	26	19	27	32	30	19	31		28.0
YERINGTON	MAX	78	75	64	68	71	65	61	42	55	63	70	75	59	60	63	79	81	74	82	88	85	78	74	66	80	80	72	59	64	74		70.2
	MIN	25	30	31	15	22	42	33	16	19	16	16	22	32	33	17	23	29	29	24	31	33	32	24	22	21	27	45	29	15	22		25.8

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 39.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALAMO	SNOWFALL														T																	
	SN ON GND																															
AUSTIN	SNOWFALL								4.0	4.0				1.2	0.6														2.0			
	SN ON GND								4	6	2	1	T	1	T	T																
BASALT	SNOWFALL								0.5	0.3																						
	SN ON GND								T																							
BATTLE MTN CAA AP	SNOWFALL								0.1	0.6				1.6	0.5																	
	SN ON GND													1																		
BEOWAWE	SNOWFALL								T	T				T																		
	SN ON GND								T	T				T																		
CARSON CITY	SNOWFALL								5.9	1.5					0.2																	
	SN ON GND								4	3	T				T																	
ELKO WB AP	SNOWFALL							0.9	5.1	0.4				0.2	0.5													T	T			
	SN ON GND									T	T																					
ELY WB AP	SNOWFALL					T			T	1.1				1.0	T														T			
	SN ON GND								T	1																						
FALLON EXP STATION	SNOWFALL																											T				
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL																												T			
	SN ON GND																															
GEYSER	SNOWFALL									T																						
	SN ON GND																															
GLENBROOK	SNOWFALL						0.2	0.2	1.8																							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GOLCONDA	SNOWFALL									T																						
	SN ON GND																															
GOLDFIELD	SNOWFALL									1.0																						
	SN ON GND																															
IMLAY	SNOWFALL								T																							
	SN ON GND																															
JARBIDGE	SNOWFALL		1.0						0.5	10.0				*	10.0													*	7.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	
KIMBERLY	SNOWFALL								T	4.0						2.0																
	SN ON GND									3	T					-	-															
LAMOILLE PH	SNOWFALL								7.0	4.0					10.0																	
	SN ON GND								4	5	T				7	T																
LEHMAN CAVES NAT MON	SNOWFALL									4.0																						
	SN ON GND									4	-	-	-																			
LOVELOCK CAA AP	SNOWFALL													T																		
	SN ON GND													T																		
MALA VISTA RANCH	SNOWFALL								T	T					T													T	T			
	SN ON GND																															
MARLETTE LAKE	SNOWFALL					T	2.5	6.0	13.0	0.5				1.5	T																	
	SN ON GND	94	93	92	91	90	93	99	112	112	111	110	108	110	109	108	106	102	97	92	87	83	77	70	65	63	61	59	59	58	58	
MINDEN	SNOWFALL								0.4	T	T			T																		
	SN ON GND								-	-	-	-	-	-	-																	
MONTELLO	SNOWFALL														T															T		
	SN ON GND																															
MOUNT CHARLESTON LODGE	SNOWFALL								T	3.0																						
	SN ON GND								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OROVADA	SNOWFALL													T																		
	SN ON GND																															
OWYHEE	SNOWFALL							T	T	T				5.0	5.0													T	T	T		
	SN ON GND													2	7	T																
PIOCHE	SNOWFALL									4.0																						
	SN ON GND									3	T																					
QUINN RIVER CROSSING	SNOWFALL								T					T	0.5																	
	SN ON GND														T																	
RATTLESNAKE	SNOWFALL									T																						
	SN ON GND																															
RENO WB AP	SNOWFALL							0.3	1.4	T				T																		
	SN ON GND								T																							
RYE PATCH DAM	SNOWFALL								T					T	T																	
	SN ON GND																															
SHELDON	SNOWFALL						0.5	T	T					0.5	1.5													T				
	SN ON GND						-	T						T	-													T				
SMITH	SNOWFALL								4.0																							
	SN ON GND								-	-																						
SMOKEY VALLEY	SNOWFALL								T	8.0				T																		
	SN ON GND									6	-	-	-	-																		
SULPHUR	SNOWFALL								T					T																		
	SN ON GND																															
U OF N EXP FARM	SNOWFALL								2.0					T																		
	SN ON GND								-																							
WELLINGTON RS	SNOWFALL								2.0	2.5																						
	SN ON GND								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See reference notes following Station Index

Table 7-Continued

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WELLS	SNOWFALL									T					T														T	2.0		
	SN ON GND																															
WILKINS	SNOWFALL								4.0					2.0																		
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL							0.9	0.4					T	T																	
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0040	NYE	2	38 07	115 [illegible]	6250	4P	4P	RALPH BEHER	7
ALAMO	0099	LINCOLN	3	37 [illegible]	115 09	3440	[illegible]	SS	G L DAVIS	1
ARTHUR	0269	ELKO	5	40 48	115 [illegible]	6300		5P	MADISON [illegible] BENNETT	1
AUSTIN	0307	LANDER	4	39 30	117 04	6543	11P	11P	US WB AIRWAY OBS	1
BASALT	0608	MINERAL	9	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	
BATTLE MOUNTAIN CAA AP	0631	LANDER	6	40 37	116 [illegible]	4528	MID	MID	US CIVIL AERO ADM	3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	7
BEOWAWE	0790	EUREKA	6	40 35	116 29	469[illegible]	SS	SS	SOUTHERN PACIFIC CO	
BOULDER CITY	1071	CLARK	3	35 58	114 51	[illegible]	4P	4P	US BUR RECLAMATION	3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 11	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1158	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	1 7
CARP	1163	LINCOLN	3	[illegible] 07	114 [illegible]	[illegible]		8A	EVELYN ANN [illegible]	
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	8A	8A	STATE HIGHWAY DEPT	7
COALDALE	1759	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	7
COLD CREEK RANCH	1790	CLARK	3	36 [illegible]	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1907	ELKO	4	41 47	114 4[illegible]	[illegible]	5P	5P	STATE HIGHWAY DEPT	1
COON CREEK PEAK	192[illegible]	ELKO	4	41 4[illegible]	115 29	8400		VAR	U S ENGINEERS	S
CURRANT	2028	NYE	2	38 4[illegible]	115 28	[illegible]	6P	6P	STATE HIGHWAY DEPT	
DESERT GAME RANGE	2241	CLARK	3	36 26	115 21	[illegible]	4P	4P	FISH & WILD LIFE SV	7
DYER	2431	ESMERALDA	2	37 41	118 05	[illegible]950	6P	6P	[illegible] NORDIN	
EASTGATE	2477	CHURCHILL	7	39 19	117 53	[illegible]		MID	STATE HIGHWAY DEPT	1
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	1 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	[illegible]	MID	MID	U S WEATHER BUREAU	1 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	396[illegible]	8A	8A	NEV AGR EXP STA	6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	[illegible]	7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	PARTRIDGE MAE CORP	1 7
GERLACH	3090	WASHOE	7	40 39	119 24	3980	5P	[illegible]	[illegible] GYPSUM COMPANY	7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	4P	4P	STATE HIGHWAY DEPT	7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST [illegible]	7
GOLCONDA	3246	HUMBOLDT	6	40 58	117 30	4392	8A	8A	SOUTHERN PACIFIC CO	7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 5 7
GOOSE CREEK	3305	ELKO	6	41 18	11[illegible]	[illegible]		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 [illegible]	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE RABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 4 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 1[illegible]	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNETT	2 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A [illegible]	2 5 7
JIGGS	4086	ELKO	6	40 25	115 40	[illegible]		5P	GERTRUDE I PETERS	4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	[illegible]	4P	4P	CONS COPPERMINES CORP	3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	[illegible]	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	6 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	[illegible]	[illegible]	[illegible]	[illegible] SQUIRES	2 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 [illegible]	[illegible]		9A	[illegible] YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 11	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	[illegible]	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	[illegible]	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6950		MID	CALIF ELEC POWER CO	3 4
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3 10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4450	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	5A	5A	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MALWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	40 [illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	
OVERTON	[illegible]	CLARK	3	36 33	[illegible]	1275	8A	[illegible]	[illegible]	
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	US WB AIRWAY OBS	1
PAHRUMP 2 N	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] FARMS	
PAHRUMP RANCH	[illegible]	NYE	[illegible]	36 [illegible]	116 00	[illegible]		[illegible]	[illegible]	
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]		MID	[illegible]	4
PARADISE VALLEY	[illegible]	HUMBOLDT	[illegible]	41 30	117 32	[illegible]		MID	[illegible]	4
PARADISE VALLEY [illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
PEQUOP	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		MID	STATE HIGHWAY DEPT	4
PIOCHE	[illegible]	LINCOLN	[illegible]	[illegible]	114 [illegible]	6110	[illegible]	[illegible]	NORMAN N [illegible]	
PRIMEAUX	6349	EUREKA	6	40 40	116 19	[illegible]		6P	[illegible] PRIMEAUX	
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	[illegible]	41 14	118 [illegible]	[illegible]	6P	6P	[illegible]	4
RATTLESNAKE	[illegible]	NYE	[illegible]	[illegible]	[illegible]	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5
RED ROCK SUMMIT	[illegible]	CLARK	[illegible]	[illegible] 08	[illegible]	[illegible]		VAR	[illegible]	
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
ROBERTS RANCH	[illegible]	CLARK	[illegible]	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	
RUBY LAKE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	5P	5P	FISH & WILD LIFE SV	
RYE PATCH DAM	[illegible]	PERSHING	6	40 28	118 18	[illegible]	[illegible]	[illegible]	BUR RECLAMATION	2 4
SADLER RANCH	[illegible]224	ELKO	6	40 12	11[illegible] 14	[illegible]		VAR	U S ENGINEERS	
SAND PASS	[illegible]	WASHOE	7	40 19	119 18	[illegible]	6P	6P	[illegible] Y DUNLAM	
[illegible]	[illegible]	NYE	[illegible]	37 17	117 00	[illegible]	6P	[illegible]	STATE HIGHWAY DEPT	
SCHELLBOURNE	[illegible]	WHITE PINE	[illegible]	39 48	114 44			MID	STATE HIGHWAY DEPT	4
SCHURZ	[illegible]	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5
SEARCHLIGHT	[illegible]	CLARK	[illegible]	35 28	114 55	[illegible]	4P	4P	STATE HIGHWAY DEPT	2 3 4
SEVENTY ONE RANCH	[illegible]	ELKO	4	40 53	115 19	[illegible]	5P	[illegible]	[illegible] M MULLEN	2 3 4
SHELDON	[illegible]	WASHOE	7	41 [illegible]	119 [illegible]	[illegible]	[illegible]	[illegible]	SHELDON GAME REFUGE	2 3
SMITH	[illegible]	LYON	9	38 49	119 24	[illegible]	5P	5P	FRANK E MANN	2 3
SMOKEY VALLEY	[illegible]	NYE	2	38 4[illegible]	117 1[illegible]	[illegible]	5P	[illegible]	STATE HIGHWAY DEPT	2 3
SOLDIER CREEK	[illegible]	ELKO	6	40 47	115 18	[illegible]		VAR	U S ENGINEERS	
SULPHUR	[illegible]	HUMBOLDT	7	40 [illegible]	118 [illegible]	[illegible]	[illegible]	[illegible]	WESTERN PACIFIC CO	3
SUNNYSIDE	79[illegible]	NYE	2	38 2[illegible]	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	80[illegible]	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	2 3 5
TONOPAH	[illegible]	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5
TUSCARORA WILLIAMS RCH	[illegible]	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	[illegible]	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5
WELLINGTON RANGER STA	[illegible]	LYON	9	38 45	119 23	[illegible]	[illegible]	[illegible]	U S FOREST SERVICE	2 3 4
WELLS	[illegible]	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5
WILKINS	[illegible]	ELKO	2	41 26	114 4[illegible]	5700	6P	6P	JOHN W MOSCHETTI	2 3 5
WINNEMUCCA WB AIRPORT	[illegible]	HUMBOLDT	6	40 54	117 46	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 4
YERINGTON	[illegible]	LYON	9	38 59	119 10	[illegible]	7P	7P	MRS W H CHURCHYARD	2 3 5
YERINGTON SCS Y NO 1	[illegible]	LYON	9	38 59	119 1[illegible]	[illegible]		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	[illegible]	LINCOLN	3	37 34	114 09	[illegible]		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	[illegible]	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	[illegible]	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	
PLEASANT VALLEY	[illegible]	WASHOE	8	39 21	119 46	4805	6P	6P	ROBERT F SAMUELS	2 3 5
FALLON CAA AP	[illegible]	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	[illegible]	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4

‡ 1 CARSON 2 CENTRAL 3 COLORADO 4 COLUMBIA, 5 EASTERN 6 HUMBOLDT 7 NORTHWEST 8 TRUCKEE 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name such as 12 SSW indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated dimensional units used in this bulletin are Temperatures in °F precipitation and evaporation in inches and wind movement in miles Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages unless otherwise indicated

Data in Tables 3, 5 6, and snowfall data in Table 7 are for the 24 hours ending at time of observation. See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 4 30 p m PST

As of January 1, 1949, dewpoint values below 32°F and relative humidity values at temperatures below 32°F are expressed with respect to water rather than with respect to ice as used prior to that date. Therefore, these hygrometric values before and after January 1, 1949, cannot be accurately combined without necessary conversion

- No record in Tables 3, 4, 6 7 and the Station Index No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on later date or dates.

• Amount included in following measurement, time distribution unknown

Gage is equipped with a windshield.

6 Station not equipped with a recording gage See Table 4 for 6 hourly measured amounts

AR This entry in time of observation column in Station Index means after rain

B Adjusted to a full month

E Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing see Table 5 for detailed daily record

R Station equipped with recording gage only.

S Storage precipitation station. Precipitation measurements made at irregular intervals will be published in June issue of this publication

SS This entry in time of observation column in Station Index means sunset

T Trace, an amount too small to measure.

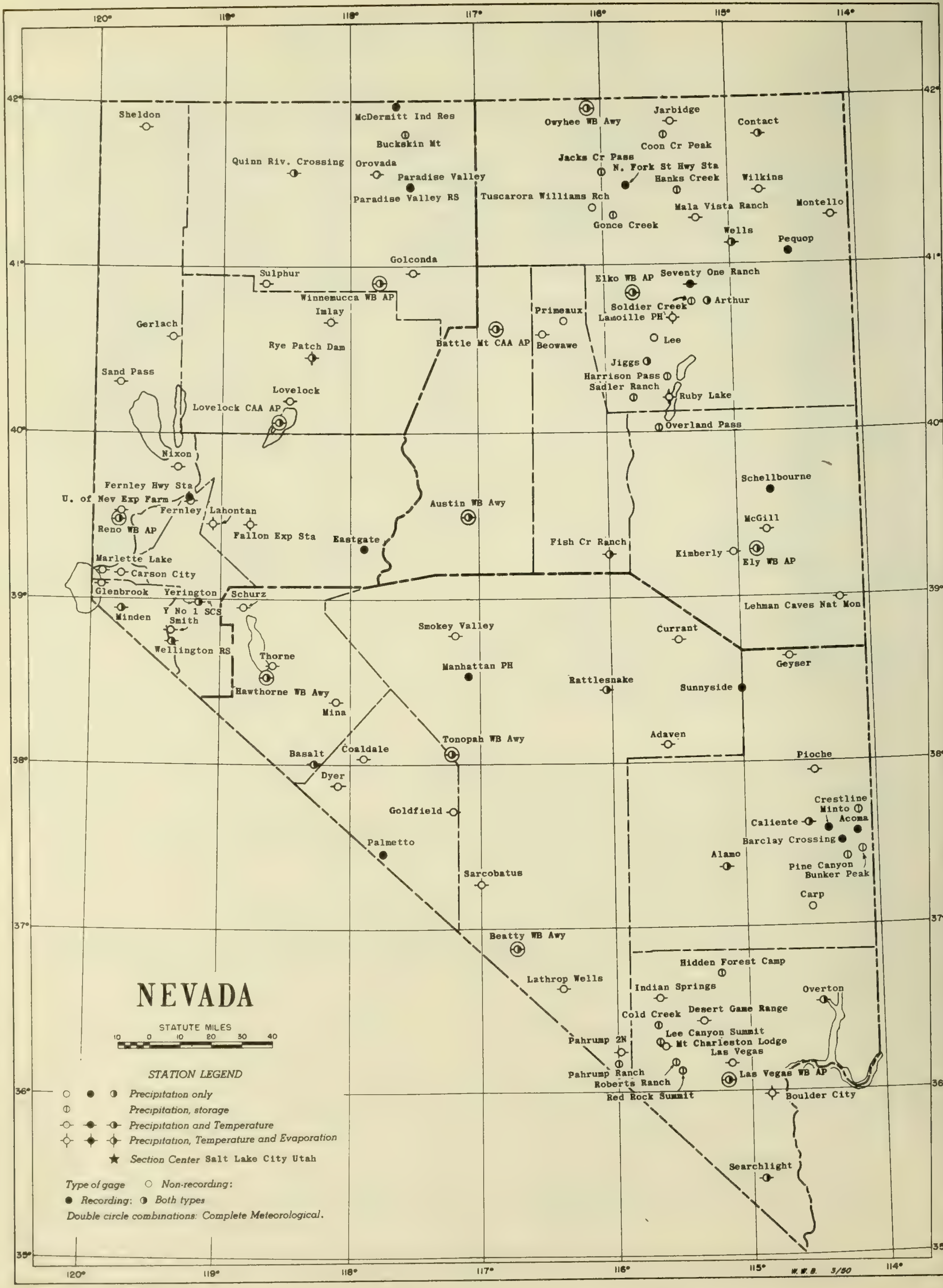
V Includes total for previous month

VAR This entry in time of observation column in Station Index means variable

Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price 15 cents per copy monthly and annual $1 50 per year (Yearly subscription includes the Annual Summary Checks postal notes and money orders should be made payable to the Treasurer of the United States Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center 37 Federal Office Building San Francisco 2, California

GPO [illegible] 14-50 [illegible]


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
★ Section Center Salt Lake City Utah
Type of gage ○ Non-recording:
● Recording: ◑ Both types
Double circle combinations: Complete Meteorological.
W. W. B. 3/50
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt Ind Res
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Coon Cr Peak
Contact
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Gerlach
Rye Patch Dam
Sand Pass
Lovelock
Lovelock CAA AP
Elko WB AP
Seventy One Ranch
Soldier Creek
Arthur
Lamoille PH
Primeaux
Beowawe
Battle Mt CAA AP
Lee
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Lahontan
Reno WB AP
Fallon Exp Sta
Austin WB Awy
Eastgate
Schellbourne
McGill
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Wellington RS
Lehman Caves Nat Mon
Smokey Valley
Currant
Thorne
Hawthorne WB Awy
Mina
Manhattan PH
Rattlesnake
Sunnyside
Geyser
Tonopah WB Awy
Adaven
Basalt
Coaldale
Dyer
Pioche
Goldfield
Crestline
Minto
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
Pahrump Ranch
Roberts Ranch
Las Vegas WB AP
Red Rock Summit
Boulder City
Searchlight

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
DEC 1 1 1950
[illegible]

MAY 1950
Volume LXV No. 5

SAN FRANCISCO: 1950

NEVADA - MAY, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Freezing temperatures during the first ten days of May destroyed most of the early fruit crop in western and northern Nevada and delayed normal plant growth at least two weeks. Rain and snow showers over the northeastern quarter of the state were very beneficial to ranges but drought conditions were becoming serious in the southern third of the state.

May temperatures were comparatively cool, averaging 55.3° or 1.7° below normal for the state as a whole. Mean temperatures at many stations in the northwest and east-central sections, however, averaged above normal. Minimum readings for the month were usually observed about the 7th during the mixed rain and snow storm. Extreme lows were 6° at Lehman Caves and 7° at Ely on the 4th. Maximum readings were most commonly recorded on the last day of the month, with Overton posting 107° and Indian Springs 105° on the 31st.

Practically all the May precipitation was received in the first ten days of the month, with a few scattered showers at some northeastern stations on the 17th and 23d. Greatest monthly totals were 2.42 inches at Lamoille, 2.12 inches at Jarbidge, and 1.90 inches at Glenbrook. No measurable precipitation was reported at 24 stations in the southern and western parts of the state. Monthly precipitation averaged 0.46 inch, or 0.32 inch below normal, driest May in the past six years. The southern division averaged 0.07 inch, only 14% of normal.

The spring season of March, April and May, for the state as a whole, was the driest since 1936, averaging 1.81 inches or 0.74 inch below normal. The drought was building up to serious proportions in the southern division, with a three-month average of 0.34 inch, 1.37 inches below normal or just 20% of the usual spring moisture. In fact, this division has not received a normal supply of moisture in any month since the heavy showers of May and early June of 1949. The observers at Desert Game Range, Dyer, Las Vegas, Lathrop Wells and Sarcobatus have not reported any measurable precipitation for the three spring months of March, April and May, while Fish Creek Ranch, Overton, Searchlight and Thorne have not received any measurable moisture during April and May. Accumulated total precipitation for the southern division since the start of the water year, October 1, 1949, is 1.43 inches, or 1.68 inches below normal--less than half the seasonal average, whereas over the remainder of the state totals were nearer normal figures although still somewhat below.

Warm weather in April brought fruit trees into early blossom and the cold weather from May 2d to 10th over western agricultural areas virtually destroyed all the new crops of peaches and apricots. Most of the sweet cherries were lost but late cherries and apples appeared to suffer very much less damage. Warmer weather the last half of the month was beneficial to all plant growth. Excellent harvest of tomato transplants was completed from southern seed areas and sugar beets for seed were beginning to blossom at the close of the month. Alfalfa was fair but weevils were appearing in greater numbers than usual.

Ranges were unusually good in the Reno-Carson City area but were becoming progressively drier east and south of that region. The situation is particularly serious in southern sections as a result of the prolonged drought. Northern and eastern ranges need additional moisture but range feed has been generally adequate so far. Cattle were gaining weight and were generally in very good condition at the end of the month. Winter losses were unusually light because of an open winter and abundant feed supplies. Lamb and calf crops were reported normal or above; shearing was nearly completed and fleeces were average.

Geological Survey reports showed Nevada streams at or near their seasonal peaks from snow melt in late May except the Humboldt River which was expected to reach its peak in early June. Storage in Rye Patch Reservoir was less than a year ago and only 55% of the end-of-May average. The outlook for irrigation is generally adequate supplies in the northern part of the state. Surface-water supplies in the Reese River area of Lander County are expected to be short. Ground-water levels generally will be somewhat below normal.

SDG

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover: sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	NW	11	6.2	-	-	-	80	40	36	63	8	3	2	0	0	0	13	-	4.6	500
ELY WB AIRPORT	-	-	10.2	47	SW	15	-	-	-	-	4	4	1	1	0	0	10	75	5.7	542
LAS VEGAS WB AIRPORT	SW	17	8.8	-	-	-	22	10	7	14	1	0	0	0	0	0	1	-	2.9	35
RENO WB AIRPORT	W	13	6.2	38	S	1	72	28	23	50	6	2	1	0	0	0	9	77	3.7	338
WINNEMUCCA WB AIRPORT	-	-	9.2	45	NW	1	55	29	24	40	4	6	0	0	0	0	10	83	4.9	386

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	57.8	106	20	1.44	3.6	5
1890	59.9	105	23	1.05	0.4	4
1891	54.7	95	21	2.43	2.4	10
1892	53.8	100	13	1.17	6.6	6
1893	52.6	98	18	.41	0.8	3
1894	56.3	95	16	.80	1.0	4
1895	56.1	105	18	.55	2.5	4
1896	48.2	108	5	2.03	4.0	6
1897	60.0	99	12	.59	0.1	4
1898	51.8	93	20	1.84	1.6	7
1899	49.7	96	10	.68	1.8	4
1900	56.6	101	20	.77	0.5	3
1901	56.2	94	19	.86	1.2	4
1902	53.7	102	16	.37	1.0	3
1903	54.1	106	15	.70	2.4	[illegible]
1904	54.0	98	10	.84	1.1	3
1905	50.4	94	14	1.23	2.1	5
1906	53.1	98	14	1.31	0.6	5
1907	51.8	99	13	.56	0.9	3
1908	49.9	99	7	1.01	3.3	5
1909	52.8	100	10	.18	0.3	2

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1910	58.9	114	11	.21	1.3	1
1911	50.6	97	16	.45	0.6	2
1912	54.0	101	20	.46	0.2	3
1913	57.1	100	5	1.28	0.1	4
1914	59.4	111	10	.53	T	3
1915	53.2	103	12	1.34	2.0	6
1916	52.2	101	11	.48	1.9	2
1917	50.3	97	11	2.05	1.2	8
1918	52.9	97	11	.52	1.1	3
1919	60.1	105	15	.63	0.0	2
1920	56.2	105	16	.45	0.2	2
1921	54.7	100	17	1.99	1.4	7
1922	56.5	104	15	.70	0.7	3
1923	57.0	103	19	1.08	1.2	5
1924	62.0	105	11	.05	0.0	1
1925	60.4	102	28	.85	0.0	4
1926	58.4	106	18	.45	0.1	2
1927	55.9	108	14	.55	1.4	3
1928	61.8	106	15	.23	0.0	2
1929	56.9	103	15	.14	0.3	1
1930	52.5	101	15	2.20	4.6	9

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more.
1931	60.3	108	19	.38	T	3
1932	56.7	106	22	1.12	1.0	6
1933	51.1	105	4	.91	3.3	6
1934	62.5	110	18	.37	0.6	2
1935	55.6	101	11	1.18	0.5	5
1936	59.8	107	16	.45	0.3	2
1937	60.0	107	17	.48	0.6	2
1938	55.4	104	12	1.18	1.1	6
1939	59.1	111	20	.73	0.6	4
1940	61.9	110	17	.23	0.1	2
1941	57.9	112	15	.96	0.4	6
1942	53.3	107	7	.85	1.9	4
1943	57.4	107	13	.31	0.3	2
1944	56.8	100	14	.44	0.3	3
1945	56.1	103	15	1.14	0.4	6
1946	56.9	103	14	.92	0.2	4
1947	61.8	111	19	1.02	T	4
1948	55.5	102	8	.55	0.8	3
1949	56.5	109	17	1.77	0.3	8
1950	55.3	107	6	.46	3.0	3
PERIOD	55.9			.85	1.2	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Table 2

Station	Temperature								Precipitation									
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																		
CARSON CITY	54.7	- 0.3	91	31	22	7	1	7	.38	- .14			2.0			5	0	0
FALLON CAA AP	58.9		94	30	28	3+	4	6	.20		.16	6	T	0		3	0	0
FALLON EXP STA	56.5	- 1.0	89	31	24	3	0	10	.21	- .33	.18	7	T	0		3	0	0
FERNLEY	58.3	0.2	95	30	22	8	3	10	.17	- .33	.12	6	T	0		2	0	0
GERLACH	59.9	2.2	93	30	24	7	3	4	T	- .52	T	2+	T	0		0	0	0
GLENBROOK	49.2		84	30	16	7	0	13	1.90		.64	7	13.0	11	3	7	3	0
GOLCONDA	53.6	- 2.8	87	23+	23	8	0	13	1.04	.32	.45	3				7	2	0
IMLAY	57.3	0.9	90	30+	23	10	2	8	.59	- .07	.29	6	T	0		3	1	0
LAHONTAN	59.1M				28	3		4	.18		.16	7				2	0	0
LOVELOCK	57.9	0.3	94	31	27	8	2	6	.09	- .36	.08	2	.0	0		2	0	0
LOVELOCK CAA AP	56.9		93	30	21	9	2	10	.04		.04	6	T	0		1	0	0
MARLETTE LAKE	40.5	- 1.4	73	30	12	3+	0	21	.99	- .32	.52	1	10.5	58	1	5	2	0
MINDEN	53.2	- 2.4	90	31	19	7	1	10	.13	- .37	.10	3	T	0		3	0	0
NIXON	56.8	0.1	94	30	22	7	2	8	.00	- .49	.00		.0	0		0	0	0
PLEASANT VALLEY	55.5M		86	30+	14	7	0											
QUINN RIVER CROSSING	54.8	0.8	86	22	20	9	0	14	.30	- .16	.11	3	T	T	1+	3	0	0
RENO WB AP	54.0	1.1	90	30	20	7	1	10	.20	- .43	.14	6	T	T	4	3	0	0
RYE PATCH DAM	56.6	- 0.5	90	30+	21	9	2	8	.37	- .72	.15	3	2.0	0		4	0	0
SAND PASS	57.1M	- 1.3	93	31	22	7	4	8	.16	- .27	.16	4	.0	0		1	0	0
SHELDON	44.1	- 2.1	73	29+	13	6	0	18	.91	- .15	.33	6	8.0	5	6	5	1	0
SMITH	55.3	- 0.1	93	30	20	9	2	12	.08	- .49	.04	3+	.0	0		2	0	0
U OF N EXP FARM	56.2		90	31	25	8	1	8	.17		.10	6	T	T	2	3	0	0
WELLINGTON RS	56.3M		88	21	24	3	0	9	.16		.10	3	1.9	0		2	0	0
WINNEMUCCA WB AP	52.4	- 1.5	88	30	20	9	0	11	.23	- .65	.08	1	2.0	1	4	6	0	0
YERINGTON	53.5	- 3.2	92	30	16	7	3	14	.05	- .43	.05	6	T	0		1	0	0
DIVISION	54.7	- 0.5							.36	- .31			1.8					
NORTHEASTERN DIVISION																		
AUSTIN	50.0	- 1.2	85	30	19	2	0	10	.93	- .59	.42	7	11.0	5	7	6	1	0
BATTLE MTN CAA AP	52.2		87	27	24	19	0	11	.78	.02	.35	7	1.3	T	7	4	1	0
BEOWAWE	52.2	- 4.6	86	30	20	8	0	17	1.09	.33	.50	2	T	0		6	1	0
CONTACT	49.1M		84	27	25	3+	0	18	.62		.16	4+	5.8	T	5	8	0	0
ELKO WB AP	48.6	- 4.2	83	22	20	19	0	19	.49	- .38	.21	6	1.5	T	1+	5	0	0
ELY WB AP	47.3	- 0.6	84	30	7	4	0	19	.87	- .52	.54	7	7.5	3	7+	6	1	0
FISH CREEK RANCH	46.2		82	31	12	9	0	26	.10		.10	7		1	2	1	0	0
JARBIDGE	44.2	- 4.6	78	27	18	6	0	22	2.12	.00	.48	14	14.5			7		0
KIMBERLY	47.7	- 3.6	79	30+	16	4	0	14	1.20	.19	.76	7	14.0	6	7	6	2	0
LAMOILLE PH	48.2	- 2.4	75	16	20	6	0	8	2.42	.28	.92	7	11.0	8	3	8	3	0
LEHMAN CAVES NM	45.1	- 7.6	82	30	6	4	0	23	1.87	.94	.97	3	26.0			2	2	0
MALA VISTA RANCH	47.7	- 1.8	81	22	20	7	0	18	.22	- .80	.11	1	2.0	0		3	0	0
MC GILL	49.2	- 5.3	81	31	18	4	0	11	.85	- .36	.32	3	3.0	2	3	5	2	0
MONTELLO	51.3	- 4.3	85	23	17	1	0	13	.48	- .21	.28	8		2	4	3	1	0
OWYHEE	47.7M	- 4.2	79	22	25	6+	0	12	1.57	- .01	.67	1	3.6	T	1+	9	1	0
RUBY LAKE	49.4M	- 2.5	80	22+	18	4	0	16	.93	- .23	.24	3				6	0	0
SEVENTY ONE RANCH	48.3		82	30+	20	19	0	22	1.16		.40	2				5	1	0
WELLS	48.0	- 3.6	82	22	20	19	0	25	.97	- .01	.42	7	6.2			8	1	0
WILKINS	43.5		79	22	15	19	0	28	.61		.33	7	6.0	2	7	5	1	0
DIVISION	48.2	- 3.7							1.01	- .22			7.6					
SOUTHERN DIVISION																		
ADAVEN	54.3	1.0	91	30	22	5+	2	8	.22	- .68	.22	7	.0	0		1	0	0
ALAMO	60.7	- 2.5	96	22+	25	7	10	8	.00	- .47	.00		.0	0		0	0	0
BASALT	54.3		87	30+	18	8	0	9	.02		.02	23	.2	0		1	0	0
BEATTY	67.8	3.1	102	31	36	5	14	0	.00	- .33	.00		.0	0		0	0	0
BOULDER CITY	73.2	- 0.9	101	31	44	4	10	0	.02	- .14	.02	17	.0	0		1	0	0
CALIENTE	60.0M		94	30	25	5	5	4	.08	- .32	.04	7	.0	0		3	0	0
COALDALE	61.3M		96	31	30	4+	1		.01		.01	4	.0	0		1	0	0
DESERT GAME RANGE	67.7M	5.7	99	30+	40	5+	10	0	.00	- .12	.00		.0	0		0	0	0
DYER	57.3		93	31	19	5	2	8	.00		.00		.0	0		0	0	0
GEYSER	51.2		85	27+	17	4	0	13	.88	.14			T	0		4		0
GOLDFIELD	56.3	- 0.6	90	31	22	9	1	7	T	- .43	T	15	.0	0		0	0	0
HAWTHORNE BABBIT	61.5	2.7	92	30	31	9	3	2	T	- .35	T	3+	.0	0		0	0	0
INDIAN SPRINGS	69.0	0.6	105	31	38	3+	17	0	.00	- .16	.00		.0	0		0	0	0
LAS VEGAS	69.9	- 1.9	103	30+	37	5	18	0	.00	- .17	.00		.0	0		0	0	0
LAS VEGAS WB AP	72.5	2.0	103	31	40	5	17	0	T	- .18	T	14	.0	0		0	0	0
LATHROP WELLS	62.1		100	31	33	5	6	0	.00		.00		.0	0		0	0	0
MINA	59.2	- 0.6	91	31	29	7	3	5	T	- .55	T	22	.0	0		0	0	0
MOUNT CHARLESTON LODGE	48.7		81	30	20	4	0	14	T		T	3+	.0	0		0	0	0
OVERTON	74.4	- 2.4	107	31	44	6+	20	0	.00	- .12	.00		.0	0		0	0	0
PIOCHE	56.7	0.8	88	30	25	4	0	6	.25	- .59	.20	7	1.0	T	3	3	0	0
RATTLESNAKE	57.2M		87	30	25	7	0		.15		.15	7	T	0		1	0	0
SARCOBATUS	63.1		99	31	26	5	6	2	.00		.00		.0	0		0	0	0
SCHURZ	58.7	- 0.3	92	30	25	9	1	9	.03	- .46	.03	6	T	0		1	0	0
SEARCHLIGHT	70.4	1.4	99	30	37	4	9	0	.00	- .22	.00		.0	0		0	0	0
SMOKEY VALLEY	53.2		88	31	17	9	0	11	.05		.05	3	.5	0		1	0	0
TONOPAH	56.6	1.3	88	31	21	4	0	7	.05	- .35	.03	15	T	T	4+	2	0	0
DIVISION	61.4	- 0.9							.07	- .43			.1					
STATE	55.3	- 1.7							.46	- .32			3.0					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

NEVADA
MAY 1956

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R																																.00
ADAVEN								.22																									.22
ALAMO	Z																																.00
ARTHUR	Z	.15	.65	.14	*	.15	.20	.04	.02							.05													.12				1.52
AUSTIN	Z	T	.02	.18	.09		.18	.42	.04			T												T									.93
BARCLAY CROSSING	R																																.00
BASALT	Z			T	T			T						T	T	T		T						.02									.02
BATTLE MT CAA AP	Z	T	.06	T	.14		.23	.35	T														T	T									.78
BEATTY	Z																																.00
BEOWAWE			.50	.11	.11	.01	.20	.16	T	T																							1.09
BOULDER CITY																		.02															.02
CALIENTE	Z				.02			.04									.02																.08
CARP																																	.00
CARSON CITY		*	.19	.11	.01		T	.07		T																							.38
COALDALE					.01																												.01
CONTACT	Z	.03	.04	.05	.16	.16	.14								.01								.03										.62
DESERT GAME RANGE																																	.00
DYER																																	.00
EASTGATE	R		.02	.15		.02	.05																										.24
ELKO WB AP	Z	.15	T	.03	.02	T	.21	.08	T	T					T	T							T	T									.49
ELY WB AP	Z		.07	.21	T	T	.01	.54	.01							T		T						.03									.87
FALLON CAA AP	6			.02	.02		.16	T																T									.20
FALLON EXP STA				T	.01		.02	.18							T									T									.21
FERNLEY					.05		.12																										.17
FERNLEY MNTC STA	R				.05		.05																										.10
FISH CREEK RANCH	Z		T					.10																									.10
GERLACH			T	T																													T
GEYSER				*	.39		*	.49																									.88
GLENBROOK		.55	.15	.35	.05	.07	.09	.64	T																								1.90
GOLCONDA		.07	.30	.45	.03		.06	.07																.06									1.04
GOLDFIELD																T																	T
HAWTHORNE BABBIT	Z			T	T			T																T									T
IMLAY		.11		.19	T		.29																										.59
INDIAN SPRINGS																																	.00
JARBIDGE			.43	T	.38	.30	*	.38	.15						.48																		2.12
JIGGS	Z		*	.35	.20	*	.15	.02	.05	T														.16									.93
KIMBERLY				.28	.05	T	.05	.76	T								.05	.01															1.20
LAHONTAN					.02			.16																									.18
LAMOILLE PH		.17	.43	.41	.18	.06		.92	.21	.04																							2.42
LAS VEGAS																																	.00
LAS VEGAS WB AP	Z														T																		T
LATHROP WELLS																																	.00
LEHMAN CAVES NM		T	T	.97				.90																									1.87
LOVELOCK		T	.08		.01	T	T	T	T																								.09
LOVELOCK CAA AP	Z	T	T	T	T		.04		T															T									.04
MALA VISTA RANCH	Z	.11		.05			.06																										.22
MANHATTAN POWER HOUSE	R																																.00
MARLETTE LAKE		.52	.09	.30			.06	.02	T																T								.99
MC DERMITT	R	.20	.05	.26	.05		.03	.06	.03						.05																		.73
MC GILL				.32	.15			.06	.29																.03								.85
MINA																							T										T
MINDEN	Z	.01	.02	.10			T																										.13
MINTO	R					.02																											.02
MONTELLO				.02	.18				.28																								.48
MOUNT CHARLESTON LODGE				T											T																		T
NIXON																																	.00
OROVADA		.03	.26	.18	.40	.01										.07																	.95
OVERTON	Z																																.00
OWYHEE	Z	.67	.20	.11	.13	.22	.13	T	.06						T							T	T	.01	.04								1.57
PALMETTO	R																																.00
PARADISE VALLEY	R	.15	.09	.03	.05		.09																										.41
PARADISE VALLEY RS		.22	.12																														.34
PEQUOP	R	-	-	-	-	-	-	-	-															.27									-
PIOCHE				.02	.03			.20	T																T								.25
PLEASANT VALLEY		-	-	-	-		.18	T																									-
PRIMEAUX		T	.15	.25	.15		.10	.30	.10															.05									1.10
QUINN RIVER CROSSING	Z	.10		.11	.09								T																				.30
RATTLESNAKE	Z							.15																									.15
RENO WB AP	Z	T	.04	T	.02		.14	T	T						T										T								.20
RUBY LAKE		.14	.09	.24	T	.08	.14	.24																									.93
RYE PATCH DAM	Z	.09	.01	.15	.12		T	T	T						T										T								.37
SAND PASS					.16																												.16
SARCOBATUS																																	.00
SCHELLBOURNE	R		.23	.34		.05	.28	.04																									.94
SCHURZ		T					.03																										.03
SEARCHLIGHT	Z																																.00
SEVENTY ONE RANCH	Z	T	.40	.10	T	T	.22	.21	.23	T														T									1.16
SHELDON		.12	.23	.17	.06	T	.33	T	T																								.91
SMITH				.04				.04																		T							.08
SMOKEY VALLEY				.05	T	T			T																								.05
SULPHUR		T	T	T	T		T																										T
SUNNYSIDE	R			.23			.02	.48																									.73
THORNE																																	.00
TONOPAH	Z				T			T					T			.03	T		T						.02								.05
TUSCARORA WILLIAMS RCH		.15	.06	.08	.12	T		.12	.08	T																							.61
U OF N EXP FARM		T	.06		.01		.10		T				T	T											T								.17
WELLINGTON RS	Z			.10				.06																									.16
WELLS	Z	T	.15	.04	.01	.01	.18	.42	T	T						.04		T						.12									.97
WILKINS		T	T	.02	.14	.10		.33	T					T		.02																	.61
WINNEMUCCA WB AP	Z	.08	.07	.02	.04	T	.01		T						T								T					.01					.23
YERINGTON			T				.05																T										.05
YERINGTON SCS Y 1	R																					.06											.06

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-1st-																										
ARTHUR													.01	.05	.07	.01			.01	.02	.14	.17	.13			.61
BATTLE MT CAA AP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONTACT																		.01	.01		.02	.02				.06
ELKO WB AP						.02	.03	.01		.01			.01	.01	.01		.02	.01	.02							.15
MALA VISTA RANCH					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MC DERMITT				.01	.01										.05	.10		.01		.01		.01				.20
OWYHEE						.01	.04	.05		.02	.03	.03	.05	.07		.15	.10	.05			.03	.02				.65
PARADISE VALLEY									.01	.02	.02					.01	.09									.15
PEQUOP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QUINN RIVER CROSSING		.01	.01	.01				.05																		.08
RYE PATCH DAM							.01	.02		.04																.07
SEVENTY ONE RANCH												.01	.02		.01						.01					.05
WELLS																						.03	.02			.05
WINNEMUCCA WB AP						.02	.03	.02									.01									.08
-2d-																										
ARTHUR									.01					.01	.03	.01	.02	.02								.10
AUSTIN																	.01								.01	.02
CONTACT			.01		.01																					.02
EASTGATE														.01	.01											.02
ELY WB AP																		.01		.01	.02	.01	.01		.01	.07
JIGGS								.02	.01																	.03
MC DERMITT															.01	.01								.03		.05
MINDEN						.01	.01												.05	.01	.02					.10
OWYHEE						.01	.01	.03		.13	.02	.02														.22
PARADISE VALLEY							.02	.01																.05	.01	.09
QUINN RIVER CROSSING														.02			.01	.01								.04
RENO WB AP	//																	.01	.03							.04
RYE PATCH DAM																	.01			.01	.05	.01				.08
SCHELLBOURNE															.02	.03		.02	.01	.01	.03	.06	.02	.01	.02	.23
SEVENTY ONE RANCH			.01			.01			.01			.01	.05	.08	.07	.04	.05	.02								.35
WELLINGTON RS																				.04	.02		.01	.02		.09
WELLS								.01	.01					.01	.03	.02	.05	.04	.02	.01						.20
WINNEMUCCA WB AP																						.01	.03	.01	.02	.07
-3d-																										
ARTHUR							.02	.02	.10																	.14
AUSTIN		.02	.07	.08	.03	.02	.01	.01				*	*	*	*	*	*	*	*	.04						.28
CONTACT																.02	.01						.01		.01	.05
EASTGATE			.02	.04	.03							.01	.01	.02		.02										.15
ELKO WB AP					.02	.01																				.03
ELY WB AP					.03	.03	.04	.04	.03	.03	.01															.21
FALLON CAA AP	6												*	*	*	*	*	.02							*	-
JIGGS									.02	.08	.08															.18
MALA VISTA RANCH		*	*	*	*	*	*	*	*	*	*	*	*	*	*	.20										.20
MC DERMITT																		.01	.02	.01		.01	.04	.08	.09	.26
MINDEN			.01		.01	.01																				.03
OWYHEE				.02	.01		.04	.03			.01														.01	.12
PARADISE VALLEY		.01						.01	.01																	.03
QUINN RIVER CROSSING								.01	.05	.02		.01	.02	.02	.01				.01			.01				.16
RYE PATCH DAM						.01		.01			.01			.02	.01		.02									.08
SCHELLBOURNE		*	*	*	*	*	*	.27	.03	.03	.01															.34
SEVENTY ONE RANCH						.03	.02																			.05
SUNNYSIDE								.01			.01	.04	.04	.01	.06	.02	.03	.01								.23
WELLS									.01	.03	.01															.05
WINNEMUCCA WB AP		.01																		.01						.02
-4th-																										
ARTHUR						.01	.01	.03	.04	.01	.01	.01	.01	.02	.01											.16
AUSTIN					.01		.02			.05			.01	.01												.10
CALIENTE														.01	.01											.02
CONTACT												.08	.05							.02						.15
ELKO WB AP					.01	.01																				.02
FALLON CAA AP	6	*	*	*	*	.02																				-
FERNLEY MNTC STA							.01	.03	.01																	.05
JIGGS										.04	.05	.01														.10
MC DERMITT		*	*	*	*	*	*	.05																		.05
OWYHEE		.04				.01						.01		.01	.01			.01							.02	.11
PARADISE VALLEY		.02					.01	.01			.01															.05
RENO WB AP	//	.02																								.02
RYE PATCH DAM			.08	.01																						.09
SEVENTY ONE RANCH				.04		.03																				.07
WELLS								.01						.01	.01											.03
WINNEMUCCA WB AP			.01	.01	.02																					.04
-5th-																										
ARTHUR												.02	.01													.03
BATTLE MT CAA AP		-	-	-	-	-	-	-	-	-	-	-	-	-	-											-
CONTACT			.01	.01			.01		.02	.04	.08															.17
EASTGATE															.01	.01										.02
JIGGS								.01	.01																	.02
MINTO				.02																						.02
OWYHEE		.07	.05		.01	.02	.01	.01			.01		.02	.01	.01											.22
SCHELLBOURNE															.03			.01	.01							.05
SEVENTY ONE RANCH												.02							.01							.03
WELLS															.02	.01										.03
-6th-																										
ARTHUR					.01	.04						.06	.04		.01											.16
AUSTIN		.01	.01		.01		.01			.03	.02	.01	.04	.02	.01	.01				.01					.01	.20
BATTLE MT CAA AP																					.03	.01	.03	.05	.01	.13
CONTACT											.03	.07														.10
EASTGATE											.01	.03	.01													.05
ELKO WB AP				.01						.03		.02	.01	.01	.02	.08	.02	.01								.21
ELY WB AP																									.01	.01
FALLON CAA AP	6						*	*	*	*	*	.13	*	*	*	*	*	.03								-
FERNLEY MNTC STA									.01	.01	.02	.01														.05
FISH CREEK RANCH												.05	.04			.01										.10
JIGGS										.01	.01		.01	.16												.19
LOVELOCK CAA AP									.03	.01																.04
MC DERMITT																						.03				.03
OWYHEE			.04	.03	.02																					.09
PARADISE VALLEY											.07	.02														.09
RATTLESNAKE																					.01	.02	.01			.04
RENO WB AP	//									.01	.02	.01	.02	.02		.03	.02	.01								.14
SCHELLBOURNE				.01	.01			.01	.01	.01						.03		.01		.01	.05	.06	.04	.02	.01	.28
SEVENTY ONE RANCH				.10	.01		.01				.02	.01														.15
SUNNYSIDE																		.01	.01							.02
WELLS				.01	.05	.08	.01	.01			.01				.01				.04	.29	.04	.02				.57
WINNEMUCCA WB AP																		.01								.01

HOURLY PRECIPITATION

Station	A M Hour ending												P M Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-7th-																									
ARTHUR						.01					.01	.02													.04
AUSTIN	.01	.03	.04	.07	.03	.03	.04	.02	.01	.02	.03	.05	.03		.02	.03	.02	.03	.04	.01		.01			.57
BATTLE MT CAA AP		.01			.01	.01		.03					.01	.06	.08	.08	.02		.01	.01			.01		.34
CALIENTE													.02			.03									.05
ELKO WB AP												.01	.04	.01			.02								.08
ELY WB AP			.01	.02	.02	.01	.02	.01	.01			.02	.01	.02	.05	.04	.05	.04	.01	.03	.06	.02	.04	.05	.54
JIGGS																	.01	.01							.02
MALA VISTA RANCH			.02							.02															.04
MC DERMITT													.01	.02							.03				.06
RATTLESNAKE				.01			.01	.04	.03				.01												.10
SCHELLBOURNE	.01		.01			.02																			.04
SEVENTY ONE RANCH												.05	.05	.03	.01	.01									.15
SUNNYSIDE	*	*	*	*	*	*	*	.42	.04	.02															.48
WELLINGTON RS				.03	.03																				.06
-8th-																									
ARTHUR								.02																	.02
AUSTIN		.01						*	*	*	*	*	.09		.01										.11
ELY WB AP	.01																								.01
JIGGS								.03	.01					.02				.01	.02						.09
MC DERMITT														.01	.01	.01									.03
OWYHEE															.03	.01	.02								.06
PEQUOP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEVENTY ONE RANCH																.02	.08	.07	.05						.22
-9th-																									
OWYHEE						.02	.01																		.03
-14th-																									
MC DERMITT															.03				.01		.01				.05
-15th-																									
ARTHUR																.01	.02			.01	.01				.05
CALIENTE																		.05							.05
TONOPAH																		.01	.01	.01					.03
WELLS												.03	.01												.04
-21st-																									
YERINGTON SCS Y 1																			.06						.06
-22d-																									
BASALT																					.02				.02
-23d-																									
ELY WB AP																		.03							.03
JIGGS													.06	.08	.01										.15
OWYHEE																					.01				.01
PEQUOP															.07		.01	.07	.11	.01					.27
WELLS																.10	.01								.11
-24th-																									
OWYHEE						.03	.01																		.04
TONOPAH																				.02					.02
-27th-																									
ARTHUR																	.09								.09
WINNEMUCCA WB AP																			.01						.01
-28th-																									
ARTHUR						.01	.03																		.04

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	68	62	56	50	60	55	50	52	55	62	65	70	74	78	74	78	74	72	75	78	83	81	77	77	75	88	90	85	83	91	88	71.8
	MIN	45	33	30	23	22	25	25	32	22	32	33	38	38	40	41	46	43	36	33	38	41	44	45	42	38	33	40	47	39	47	51	36.8
ALAMO	MAX	81	84	85	62	60	72	67	68	68	84	85	83	85	89	92	90	90	87	86	89	95	96	86	89	83	84	94	95	96	95	94	84.3
	MIN	32	35	38	29	26	26	25	27	36	30	35	34	35	36	43	44	44	41	49	50	38	40	40	43	56	42	35	36	38	36	32	37.1
AUSTIN	MAX	53	41	34	38	50	38	33	45	53	60	56	70	72	75	72	72	74	63	70	76	80	78	75	74	71	76	79	72	79	85	83	64.4
	MIN	30	19	20	21	28	24	22	20	22	33	39	36	33	41	42	42	45	36	31	38	46	46	47	42	33	39	44	42	41	49	49	35.5
BASALT	MAX	66	59	49	48	61	55	53	52	60	64	69	69	73	77	77	75	74	70	75	79	80	80	76	78	78	79	84	76	82	87	87	70.7
	MIN	39	32	23	21	25	20	19	18	22	28	42	38	42	48	45	47	43	39	37	40	46	48	45	43	44	42	47	44	44	49	54	37.9
BATTLE MT CAA AP	MAX	53	44	43	48	57	47	41	50	58	67	71	74	78	81	77	83	81	62	72	77	84	86	81	75	74	80	87	75	82	86	84	69.6
	MIN	37	26	26	29	38	31	30	30	27	27	39	33	34	40	37	36	41	38	24	33	34	37	46	37	30	41	31	43	38	41	44	34.8
BEATTY	MAX	81	74	63	64	73	74	63	74	74	78	81	86	90	90	91	91	86	86	88	92	95	94	89	89	90	91	96	93	96	101	102	85.0
	MIN	49	49	40	37	36	44	39	38	44	42	50	53	48	51	54	52	52	56	55	55	53	54	53	51	60	50	53	62	62	62	63	50.5
BEOWAWE	MAX	50	68	43	48	58	51	48	60	58	67	72	74	78	80	82	84	83	62	72	78	84	80	84	76	72	74	85	73	82	86	82	70.8
	MIN	26	27	29	26	33	31	29	20	24	31	40	32	32	44	40	37	41	41	26	29	36	36	48	32	30	31	36	45	34	32	41	33.5
BOULDER CITY	MAX	82	77	65	68	74	76	69	73	72	77	83	85	88	89	91	91	83	85	88	91	96	94	87	88	86	85	97	97	94	98	101	84.8
	MIN	53	51	48	44	48	52	50	49	54	58	63	62	63	68	65	66	65	59	66	67	71	69	65	63	68	67	66	71	71	74	74	61.6
CALIENTE	MAX	70	72	62	56	67	67	66	62	64	72	77	77	82	83	85	88	85	84	82	84	90	90	88	84	77	82	91	86	89	94	93	79.0
	MIN	36	40	43	29	25	40	35	29	30	34	43	42	38	50	46	44	47	47		40	42	41	46	45	52	39		39	45	45	54	40.9
CARSON CITY	MAX	64	46	47	44	54	56	40	48	59	65	73	74	77	79	80	77	78	73	71	79	80	85	85	82	82	80	84	83	82	88	91	71.2
	MIN	37	37	25	31	35	37	22	24	25	30	45	38	41	42	40	38	39	39	32	36	43	43	45	45	42	36	45	48	43	45	52	38.1
COALDALE	MAX	78	70	50	55	66			62	70	74	80	81			88	89	85	77	84			89	87	85	84	86			86	88	96	78.7
	MIN	32	40	35	30	30			31	32	35	50	46			51	50	49	46	43			43	50	49	50	52			56	61	46	43.8
CONTACT	MAX	59	45	44	46	51	49	45	51	54	62	65	71	74	73	70	78	80	58	68	74	80	83	73	65	67	76	84	81	78	78		66.1
	MIN	36	28	25	28	30	25	30	33	30	25	28	28	31	36	37	31	33	29	25	31	35	38	45	33	26	30	31	41	36	45		32.0
DESERT GAME RANGE	MAX	80	79	64	67	73	75	72	71	74	78	80	83	88		89	91	88	86	88	92	93	94	90	87	88	87	94	95	95	99	99	84.6
	MIN	57	46	49	42	40	40	43	41	44	40	46	54	50		49	50	55	52	56	57	49	54	63	52	55	48	49	61	61	57	60	50.7
DYER	MAX	74	68	54	56	69	65	51	61	65	72	76	78	80	84	84	84	83	75	81	84	88	89	84	83	81	83	89	82	86	92	93	77.2
	MIN	40	29	36	28	19	36	28	24	26	27	34	35	32	44	48	44	37	44	36	35	36	41	41	38	46	40	37	54	49	45	50	37.4
ELKO WB AP	MAX	50	40	41	45	52	38	41	47	55	63	66	70	75	76	73	79	78	58	70	74	79	83	79	73	67	77	82	72	80	83	81	66.0
	MIN	32	27	26	25	29	30	30	29	25	25	29	30	30	35	40	33	39	29	20	26	33	34	42	36	32	24	28	39	33	40	35	31.1
ELY WB AP	MAX	61	56	32	39	50	45	34	43	50	57	62	66	69	73	72	74	74	63	68	70	78	80	75	75	64	71	78	72	76	84	80	64.2
	MIN	37	23	17	7	28	27	27	26	22	25	29	29	30	32	38	34	42	34	25	28	32	37	38	37	35	23	32	38	32	38	39	30.4
FALLON CAA AP	MAX	62	55	46	55	64	40	51	58	66	73	77	79	83	85	83	87	84	69	78	84	89	91	89	84	77	84	91	80	88	94	90	75.4
	MIN	42	32	28	33	34	30	29	30	28	36	44	42	50	51	48	47	50	40	35	41	45	52	53	53	44	40	50	50	46	53	55	42.3
FALLON EXP STA	MAX	73	61	55	49	55	63	41	50	55	64	71	75	78	81	82	80	83	81	68	75	80	85	86	85	82	80	81	87	77	84	89	72.8
	MIN	45	31	24	32	31	31	30	28	26	31	43	40	45	50	45	45	45	36	32	39	42	47	52	49	44	38	46	50	45	49	53	40.1
FERNLEY	MAX	53	53	46	53	62	55	52	60	70	77	81	81	88	86	84	86	80	74	82	88	92	89	88	84	79	84	85	80	87	95	92	76.3
	MIN	43	30	22	30	31	30	28	27	23	31	41	43	50	50	47	41	42	43	30	37	43	47	55	56	40	38	54	46	42	52	53	40.2
FISH CREEK RANCH	MAX	67	65	51	38	55	55	47	40	47	54	61	65	69	72	75	78	75	74	64	70	74	79	78	78	75	67	73	79	71	77	82	66.3
	MIN	32	16	24	18	24	25	26	22	12	13	24	21	22	25	32	29	34	32	18	25	27	34	32	30	25	20	24	42	34	32	35	26.1
GERLACH	MAX	55	52	46	55	61	58	55	58	68	74	77	80	84	84	81	84	82	71	78	83	88	90	86	81	79	85	87	82	88	93	92	75.4
	MIN	40	33	28	32	39	33	24	34	32	39	51	48	52	48	46	46	51	39	39	46	49	56	56	50	50	45	55	51	52	56	56	44.4
GEYSER	MAX	67	63	56	48	50	54	44	50	54	62	67	67	73	76	79	76	78	70	73	76	81	84	79	76	66	73	85	75	78	85	84	69.3
	MIN	33	29	28	17	22	31	29	27	25	25	31	35	29	34	39	35	40	37	31	33	35	37	40	36	36	29	37	40	39	39	46	33.0
GLENBROOK	MAX	55	40	42	45	52	41	43	51	58	65	65	68	70	70	67	74	71	76	76	78	76	80	76	68	81	78	82	77	76	84	76	66.5
	MIN	20	22	18	23	26	24	16	24	27	31	35	40	35	32	34	34	33	38	33	35	31	34	35	32	38	37	40	39	41	44	38	31.9
GOLCONDA	MAX	70	56	50	42	52	57	47	48	56	65	69	80	77	81	84	78	84	80	77	74	80	85	87	82	75	74	82	83	85	87	83	71.9
	MIN	38	30	27	26	37	29	30	23	25	30	32	31	40	45	39	35	45	33	30	31	39	44	50	43	33	31	39	38	34	46	41	35.3
GOLDFIELD	MAX	69	65	56	49	63	58	48	52	60	70	65	72	78	80	79	80	79	72	76	80	83	83	80	80	76	85	85	83	84	87	90	73.1
	MIN	36	34	30	25	24	28	27	25	22	41	40	39	39	37	49	47	47	37	35	39	43	48	47	48	44	40	40	50	59	49	57	39.5
HAWTHORNE BABBIT	MAX	75	58	49	56	66	61	53	62	65	73	77	78	81	85	83	84	85	74	78	84	88	87	86	83	81	84	90	83	87	92	90	76.7
	MIN	50	41	33	33	36	35	33	32	31	36	52	46	47	53	50	52	50	51	40	44	47	53	57	52	54	46	46	59	60	53	62	46.3
IMLAY	MAX	68	52	51	43	59	59	52	58	65	72	73	77	82	81	78	84	83	83	77	80	87	89	88	88	88	83	87	83	88	90	90	75.4
	MIN	41	34	27	25	26	25	30	27	24	23	46	45	35	50	40	45	42	43	34	42	46	46	50	48	44	47	42	48	40	47	53	39.2
INDIAN SPRINGS	MAX	84	81	65	68	75	64	70	73	76	81	87	86	92	94	94	95	88	94	91	94	97	91	89	93	92	90	97	98	96	103	105	87.2
	MIN	42	45	38	48	46	38	42	40	44	46	54	49	48	48	51	53	55	59	50	51	53	54	53	53	55	54	51	68	65	58	62	50.7
JARBIDGE	MAX	40	40	37	40	45	37	42	43	50	55	60	65	70	70	65	70	75	50	60	65	75	76	70	56	65	72	78	65	70	70	72	59.6
	MIN	26	20	20	22	23	18	21	23	21	27	26	27	35	37	32	30	42	26	27	30	36	35	37	28	25	27	40	30	34	35	30	28.7
KIMBERLY	MAX	50	51	50	37	47	46	35	46	47	52	56	60	66	69	68	68	69	68	64	68	69	72	75	70	70	71	75	75	74	79	79	62.1
	MIN	26	25	23	16	24	23	26	23	20	25	32	31	35	38	38	40	45	36	29	35	37	37	38	42	28	38	39	46	40	47	47	33.2
LAHONTAN	MAX	80	58	54	48	55	65	41	50	61	68	71	77	80	84	85	84	88	90	71	78	84	91	90	91	84	79	91					74.0
	MIN	37	32	28	29	35	36	30	34	34	41	45	48	51	60	50	54	51	47	43	50	52	53	56	54	48	50	44					44.1
LAMOILLE PH	MAX	52	45	42	38	43	37	40	47	51	57	61	66	69	71	67	75	68	69	67	67	71	74	67	70	73	69	72	71	69	73	70	61.6
	MIN	31	26	27	24	26	20	28	34	30	34	38	36	35	39	40	43	36	39	34	37	43	40	35	37	35	38	41	39	34	39	37	34.7
LAS VEGAS	MAX	82	77	72	73	70	80	73	77	82	81	87	88	93	94	96	95	87	92	92	95	98	97	94	93	93	91	99	100	98	103	103	88.9
	MIN	57	48	46	44	37	42	47	45	43	46	45	52	50	56	52	54	52	51	55	52	51	54	50	51	61	50	51	61	60	55	60	50.9
LAS VEGAS WB AP	MAX	80	76	67	70	76	78	69	74	75	79	85	88	90	92	95	95	87	92	90	94	97	98	92	93	91	89	99	99	97	102	103	87.5
	MIN	60	54	46	43	40	48	51	49	52	49	51	59	55	63	60	63	59	60	64	61	60	66	61	60	62	60	58	71	68	63	68	57.5
LATHROP WELLS	MAX	80	71	75	77	80	79	78	74	77	79	80	83	92	82	78	70	72	74	76	79	78	77	79	80	85	88	90	92	96	99	100	81.3
	MIN	49	38	40	39	33	45	40	42	40	37	40	42	53	47	41	38	39	40	37	39	38	41	40	42	37	40	55	54	57	50	54	42.8
LEHMAN CAVES NM	MAX	64	55	50	42	48	47	45	47	52	54	60	65	68	71	71	71	72	65	65	68	75	79	75	74	67	66	78	72	73	82	78	64.5
	MIN	27	18	12	6	11	16	15	16	14	20	20	25	28	31	35	32	36	34	12	25	30	35	47	32	24	21	31	41	29	39	34	25.7
LOVELOCK	MAX	72	61	52	47	55	62	45	52	60	67	74	81	81	84	85	83	85	82	72	79	84	89	91	88	78	75	86	87	88	89	94	75.1
	MIN	40	28	28	32	34	33	28	27	34	33	46	42	42	43	45	46	43	31	35	41	45	50	57	49	43	43	43	47	47	45	58	40.6
LOVELOCK CAA AP	MAX	59	52	48	55	63	47	52	58	68	73	78	80	85	85	85	85	82	70	78	83	88	92	88	83	77	85	87	79	87	93	88	75.3
	MIN	38	32	26	32	32	31	26	25	21	25	39	37	37	49	42	45	42	36	32	38	39	47	55	49	43	37	38	48	42	51	56	38.4
MALA VISTA RANCH	MAX	47	43	37	45	50	50	50	50	55	60	65	69	72	71	70	76	77	54	65	71	77	81	75	70	65	71	80	73	76	72	78	64.4
	MIN	32	25	22	27	29	26	20	26	22	25	29	30	32	34	37	33	36	31	23	29	37	37	42	35	34	29	32	36	39	38	34	31.0
MARLETTE LAKE	MAX	29	29	23	32	36	33	31	39	47	52	56	55	59	58	58	56	56	52	60	63	64	64	61	60	59	64	63	57	63	73	71	52.4
	MIN	26	20	12	17	26	20	12	13	19	28	31	27	28	29	28	27	29	25	34	34	32	33	32	32	37	38	34	33	45	44	43	28.6
MC GILL	MAX	62	59	55	32	39	47	41	33	45	50	56	63	66	69	72	70	70	73	61	66	70	77	79	73	74	63	70	77	71	77	81	62.6
	MIN	34	29	25	18	20	30	27	27	26	28	32	35	38	41	46	40	42	42	32	35	40	42	46	45	34	35	38	49	43	45	46	35.8
MINA	MAX	67	65	60	54	65	62	52	64	65	64	78	80	81	82	78	87	84	77	78	81	89	89	82	84	82	84	85	85	90	90	91	76.6
	MIN	30	35	32	32	35	32	29	33	34	34	34	43	43	43	43	55	51	46	42	39	48	45	52	48	51	44	44	42	48	47	60	41.7
MINDEN	MAX	68	53	49	46	55	61	49	48	60	65	71	75	74	78	79	78	81	77	71	77	81	84	85	81	82	78	82	84	79	83	90	71.7
	MIN	30	34	24	30	31	30	19	21	22	27	41	34	37	38	37	35	37	33	30	35	40	41	40	43	40	35	43	40	38	42	47	34.6
MONTELLO	MAX	62	55	45	43	48	42	54	44	54	57	65	68	77	76	78	77	78	80	60	71	78	81	85	79	72	67	70	74	84	82	81	67.3
	MIN	17	31	29	29	30	26	28	35	32	29	29	30	34	36	38	33	45	32	23	39	42	44	52	43	39	34	38	40	42	49	44	35.2
MOUNT CHARLESTON LODGE	MAX	58	57	60	43	55	56	50	53	55	68	63	60	65	64	68	70	65	66	68	71	72	73	72	74	72	71	76	75	78	81	80	65.8
	MIN	26	27	25	20	21	25	26	26	22	32	26	35	29	33	37	34	32	33	35	33	35	36	35	33	34	31	35	42	41	38	41	31.5
NIXON	MAX	58	52	52	52	63	54	51	52	67	75	68	81	80	83	81	82	85	79	77	83	85	89	86	83	83	86	89	87	89	94	91	75.4
	MIN	42	28	28	31	30	30	22	23	38	45	39	38	41	43	38	41	39	38	28	33	39	41	51	51	47	37	51	37	46	47	43	38.2
OROVADA	MAX	51	58	55	48	56	48	53	55	64	70	74	77		83	75	82	80	61			85	88	86					86				-
	MIN	19	30	31	23	33	27	28	24	18	26	32	32		34	37	43	45	29			25	42	46					28				-
OVERTON	MAX	88	84	85	71	74	80	83	76	79	81	87	91	93	95	98	99	101	94	94	95	99	103	101	96	97	95	95	102	103	104	107	91.9
	MIN	45	59	59	47	45	44	52	44	48	50	57	54	54	66	58	62	65	56	62	60	58	56	58	55	67	65	56	65	72	62	62	56.9
OWYHEE	MAX	43	45	40	43	44	40	48	45	54	60	64	69	72	70	64	74	72	51	62	69	72	79	71	62	71	76		64	75	72	74	61.5
	MIN	31	26	27	28	30	25	28	27	25		35	35	36	41	37	34	39	29	27	31	38	42	42	34	36	48		35	37	42	35	33.8
PIOCHE	MAX	54	59	52	58	59	58	43	53	58	66	70	65	68	77	78	80	74	75	75	75	83	81	78	79	78	78	83	84	85	88	81	70.8
	MIN	38	39	30	25	27	36	29	28	31	36	42	45	45	46	47	47	52	53	42	45	45	47	55	45	44	45	42	50	55	58	47	42.5
PLEASANT VALLEY	MAX					60	51	45	53	62	70	73	78	77	79	75	82	75	72	74	77	82	82	80	78	76	80	76	76	81	86	86	73.6
	MIN					28	30	14	26	26	32	42	41	41	43	40	34	37	33	32	40	44	44	42	42	40	40	43	40	43	47	45	37.4
QUINN RIVER CROSSING	MAX	60	48	45	50	55	51	55	57	66	72	77	79	83	80	75	76	82	72	75	80	85	86	82	72	78	84	84	83	85	84	85	72.5
	MIN	37	31	27	32	31	31	29	24	20	26	32	32	33	44	45	42	38	36	26	31	38	46	47	47	47	30	38	41	54	59	52	37.0
RATTLESNAKE	MAX	67		61		56	43		50	58	64	67	67	74	78	75		78	72	74		82	82	80	71	75	78	82		82		87	71.0
	MIN	47		30		30	29		25	28	37	43	45	46	52	51		47	45	42		47	50	49	44	52	42	49		52		56	43.3

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RENO WB AP	MAX	53	49	46	54	59	42	47	54	64	71	77	77	80	79	80	82	77	70	77	81	86	87	85	81	79	83	85	77	85	90	87	72.4
	MIN	35	30	24	30	31	27	20	25	25	28	42	40	40	40	36	36	34	33	29	36	41	40	45	45	38	35	42	42	40	44	49	35.5
RUBY LAKE	MAX	52	45	40	39	48	50	51	62	55	59	63	66	70	75		78	75	68	67	70	77	80	75	72	68	71	78	77	75		80	65.0
	MIN	38	31	25	18	20	35	31	24	23	24	31	30	31	31		31	46	44	28	32	35	39	51	40	38	33	36	50	39		45	33.8
RYE PATCH DAM	MAX	65	48	47	50	59	59	50	55	65	72	75	77	81	79	78	82	83	73	76	82	86	87	88	84	76	83	86	83	86	90	90	74.0
	MIN	42	31	28	30	32	33	27	23	21	31	45	34	39	47	43	46	40	35	33	42	39	44	54	48	45	42	41	50	44	49	58	39.2
SAND PASS	MAX	65	55	47	56	67	55	56	67	68	75	81	86	88	87	84	82	80	72	76	82	91	91	88	80	83		83	82	85	92	93	76.6
	MIN	32	30	25	28	38	33	22	26	25	34	43	40	46	45	42	40	41	33	29	40	43	47	42	43	36		36	41	45	50	52	37.6
SARCOBATUS	MAX	76	72	61	60	69	68	65	65	69	76	77	80	84	85	89	88	89	83	85	89	91	92	85	85	89	88	93	89	91	96	99	81.5
	MIN	49	40	34	32	26	37	33	35	34	37	38	50	40	45	50	48	43	50	47	47	48	45	49	47	54	50	40	63	54	57	61	44.6
SCHURZ	MAX	65	63	62	59	66	63	57	61	68	74	79	79	82	84	83	86	82	78	84	84	89	87	85	83	79	85	88	79	87	92	89	77.5
	MIN	38	28	30	32	29	30	31	31	25	29	46	41	48	50	45	47	42	33	33	36	41	46	51	52	44	37	38	50	45	45	60	39.8
SEARCHLIGHT	MAX	86	87	74	69	73	77	71	71	75	77	81	84	87	86	89	89	87	84	86	90	93	92	91	86	87	89	94	94	94	99	97	85.1
	MIN	55	58	44	37	41	46	45	39	48	51	58	57	57	62	58	57	56	51	55	61	66	64	60	52	59	60	60	70	62	69	65	55.6
SEVENTY ONE RANCH	MAX	56	45	40	46	48	57	35	45	52	59	64	69	75	73	73	75	75	72	67	70	78	80	81	74	67	74	80	76	78	82	82	66.1
	MIN	39	30	23	22	30	28	27	26	26	26	30	29	30	32	37	31	46	27	20	27	32	35	35	35	23	29	31	38	29	38	34	30.5
SHELDON	MAX	48	33	32	37	42	39	41	45	54	59	63	67	67	68	62	68	62	53	62	64	71	71	68	67	65	72	70	64	73	73	70	59.0
	MIN	24	19	18	21	28	13	16	28	22	27	33	33	36	37	33	34	38	20	28	32	35	37	32	31	27	36	39	25	34	37	32	29.2
SMITH	MAX	71	53	46	55	64	57	51	59	67	74	78	78	82	82	81	83	79	71	79	83	89	87	84	84	80	85	84	81	86	93	90	75.4
	MIN	43	32	23	26	26	28	24	22	20	25	42	36	43	44	40	39	49	30	25	30	39	45	41	46	34	33	43	39	37	39	45	35.1
SMOKEY VALLEY	MAX	64	60	50	49	58	54	47	49	58	66	67	72	75	78	79	81	79	70	72	74	78	82	85	81	80	80	82	84	81	87	88	71.3
	MIN	48	29	28	20	25	29	25	21	17	25	38	33	32	31	44	41	42	37	34	33	35	49	41	41	42	37	38	38	42	44	45	35.0
THORNE	MAX	70	79	68					69	67	73	79	81			84	87	86	76	77			92	85	86	85	86				93		-
	MIN	35	35	32					31	31	37	51	45			48	51	52	50	39			45	60	52	50	45				47	60	-
TONOPAH	MAX	68	59	41	45	59	56	45	52	59	66	70	72	74	77	77	78	78	68	73	77	82	82	81	76	75	77	82	76	82	86	88	70.4
	MIN	43	34	28	21	29	30	23	27	27	35	45	44	46	52	49	48	50	42	40	49	52	55	53	50	45	47	50	52	48	55	58	42.8
U OF N EXP FARM	MAX	60	50	49	52	59	55	50	55	65	72	76	79	80	80	79	81	75	70	79	83	88	87	84	84	79	87	84	79	88	89	90	73.8
	MIN	40	34	27	30	35	32	28	25	26	32	44	42	42	41	40	40	37	38	32	38	43	44	47	47	41	37	46	45	42	47	51	38.5
WELLINGTON RS	MAX	67	51	46	55	60	60	47	57	62	60	70	74	78	76	79	81	75	75		79	88	86	86	78	78	80	83	83	82	87	85	72.3
	MIN	41	39	24	30	35	30	25	32	26	30	40	46	51	50	45	43	55	33		31	45	49	47	52	38	39	47	44	42	43	53	40.2
WELLS	MAX	59	48	38	43	48	47	39	47	53	62	66	70	75	76	70	76	77	74	64	72	78	82	81	71	67	74	80	71	77	80	78	65.9
	MIN	38	29	25	26	31	21	26	32	24	24	28	25	25	31	31	29	40	31	20	21	32	31	47	35	28	28	28	42	31	40	32	30.0
WILKINS	MAX	51	47	37	41	45	40	41	50	52	59	62	64	68	71	70	74	76	54	63	72	75	79	72	70	67	72	78	65	75	72	73	62.4
	MIN	16	25	20	24	25	21	24	26	24	18	20	24	28	31	26	24	34	24	15	20	27	33	26	17	21	20	25	37	26	31	29	24.5
WINNEMUCCA WB AP	MAX	55	49	41	49	56	44	52	53	63	70	74	76	80	80	77	82	79	62	74	79	86	87	84	73	74	82	85	74	84	88	84	70.8
	MIN	35	30	22	27	35	31	31	22	20	24	37	33	30	42	34	34	44	27	25	34	36	39	52	39	35	33	34	42	36	42	48	34.0
YERINGTON	MAX	60	59	50	59	65	53	54	60	67	74	79	80	82	83	86	86	80	72	80	84	90	84	88	84	80	85	90	79	89	92	88	76.2
	MIN	39	22	20	23	22	21	16	19	18	20	38	30	40	36	34	34	35	25	22	25	34	35	35	40	33	30	40	37	33	45	50	30.7

Table 6

EVAPORATION AND WIND

Station		Day of month																															Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.46	.45	.46	.41	.33	.53	.51	.30	.40	.43	.39	.32	.43	.45	.30	.47	.45	.40	.45	.41	.49	.50	.58	.44	.52	.67	.40	.53	.50	.47	.41	13.86
	WIND	133	214	298	242	107	109	207	143	152	130	94	54	56	89	46	80	98	87	96	59	69	66	56	148	104	116	94	77	60	68	39	3391
	MAX	76	75	68	68	80	77	75	80	77	79	83	83	88	82	87	86	80	84	89	90	91	88	77	85	83	83	91	90	91	91	95	82.9
	MIN	50	46	43	40	44	50	44	42	45	47	50	55	55	58	56	55	52	53	54	57	56	57	51	52	57	51	55	57	57	56	60	51.8
FALLON EXP STATION	EVAP	.28	.30	.17	.11	.15	.18	.04	.08	.12	.13	.16	.18	.19	.21	.25	.23	.27	.33	.24	.19	.19	.20	.24	.24	.32	.20	.21	.33	.22	.21	.27	6.44
	WIND	225	311	140	160	144	136	99	88	53	36	36	39	60	71	75	63	66	172	53	33	34	48	79	99	101	35	25	142	46	30	57	2756
LAHONTAN	EVAP	.15	.38	-	-	-	.36	-	-	.12	.10	.24	.34	.34	.28	.31	.30	.30	.22	-	.25	.28	.36	.45	.29	.40	-	.31	-	-	-	-	-
	WIND	280	375	146	160	125	134	87	102	59	62	49	40	141	115	75	64	104	202	74	34	63	163	50	101	144	98	95	-	-	-	-	-
RYE PATCH DAM	EVAP	-	*	1.05	.19	.21	.12	.26	.11	.18	.28	.27	.46	.45	.31	.26	.56	.47	.26	.56	.14	.39	.34	.49	.53	.49	.42	.44	.64	.35	.44	.67	B 11.72
	WIND	-	97	64	57	135	195	145	55	75	61	110	97	86	82	116	120	110	156	101	57	73	62	121	213	162	110	70	220	81	78	241	-

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	T	T	2.5	1.5		1.0	6.0	T																							
	SN ON GND		T	1	[illegible]		T	5	4	3																						
BASALT	SNOWFALL			T	0.2			T																								
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL		0.4	T	0.3		0.3	0.3	T																							
	SN ON GND							T																								
BEOWAWE	SNOWFALL				T		T																									
	SN ON GND																															
CARSON CITY	SNOWFALL			1.0	T		T	1.0																								
	SN ON GND			-	-																											
CONTACT	SNOWFALL					3.7	2.1																									
	SN ON GND					T																										
ELKO WB AP	SNOWFALL	T	T	0.3	0.4	T	0.8	T	T																							
	SN ON GND						T																									
ELY WB AP	SNOWFALL		0.7	2.5	T	T	0.1	4.1	0.1																							
	SN ON GND			[illegible]	T			2	T																							
FALLON EXP STATION	SNOWFALL			T			T	T																								
	SN ON GND																															
FERNLEY	SNOWFALL				T		T																									
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL		-																													
	SN ON GND		1																													
GERLACH	SNOWFALL		T	T																												
	SN ON GND																															
GEYSER	SNOWFALL			T			T																									
	SN ON GND																															
GLENBROOK	SNOWFALL	4.0	4.0	3.0			2.0																									
	SN ON GND		8	11	-	-	-	-	-																							
IMLAY	SNOWFALL			T			T																									
	SN ON GND																															
JARBIDGE	SNOWFALL		2.0	T	4.0	3.0	0.5	4.0	T						1.0																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL			6.0	T	T	T	8.0	T								T															
	SN ON GND			[illegible]	T			6	2																							
LAMOILLE PH	SNOWFALL		7.0	4.0																												
	SN ON GND		5	8	3	T																										
LEHMAN CAVES NAT MON	SNOWFALL			14.0				12.0																								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOVELOCK CAA AP	SNOWFALL		T	T	T		T																									
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL			T			2.0																									
	SN ON GND																															
MARLETTE LAKE	SNOWFALL	6.0	1.0	2.5			1.0	T	T																							
	SN ON GND	58	55	57	49	49	46	45	44	42	41	40	38	36	34	31	28	25	21	19	17	16	15	12	9	7	5	3				
MC GILL	SNOWFALL			2.0					1.0																							
	SN ON GND			[illegible]					1																							
MINDEN	SNOWFALL			T																												
	SN ON GND																															
MONTELLO	SNOWFALL				1.5	T			-																							
	SN ON GND				2				1																							
OROVADA	SNOWFALL			2.0	6.0																											
	SN ON GND			2	6																											
OWYHEE	SNOWFALL	1.0	0.9	0.7	0.2	T	0.2	T	0.6																							
	SN ON GND	T	T						T																							
PIOCHE	SNOWFALL			T				1.0	T																							
	SN ON GND			T																												
QUINN RIVER CROSSING	SNOWFALL	T		T	T																											
	SN ON GND	T		T	T																											
RATTLESNAKE	SNOWFALL							T																								
	SN ON GND																															
RENO WB AP	SNOWFALL		T	T	T		T	T																								
	SN ON GND																															
RYE PATCH DAM	SNOWFALL		T	T	2.0		T	T	T																							
	SN ON GND																															
SCHURZ	SNOWFALL	T																														
	SN ON GND																															
SHELDON	SNOWFALL	0.5	1.5	1.0		T	5.0	T	T																							
	SN ON GND	T	2	3	1		5																									
SMOKEY VALLEY	SNOWFALL			0.5	T	T			T																							
	SN ON GND																															
SULPHUR	SNOWFALL	T	T	T	T		T																									
	SN ON GND																															
TONOPAH	SNOWFALL				T			T																								
	SN ON GND				T			T																								
U OF N EXP FARM	SNOWFALL		T				T																									
	SN ON GND		T																													
WELLINGTON RS	SNOWFALL			1.2				0.7																								
	SN ON GND																															

See reference notes following Station Index.

Table 7-Continued

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WELLS	SNOWFALL		0.5	0.2	T	T	2.5	3.0	T	T																						
	SN ON GND		T	T			-	-	-																							
WILKINS	SNOWFALL							6.0																								
	SN ON GND							2																								
WINNEMUCCA WB AP	SNOWFALL	T	0.7	0.2	1.0		0.1		T																							
	SN ON GND																															
YERINGTON	SNOWFALL		T				T																									
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 6 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6950		MID	CALIF ELEC POWER CO	3 4
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	5A	5A	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6600		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6146	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	116 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	HUGH D MC MULLEN	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	4P	4P	WESTERN PACIFIC CO	3
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5, 6, and snowfall data in Table 7 are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 4:30 p.m., PST.

As of January 1, 1949, dewpoint values below 32°F. and relative humidity values at temperatures below 32°F. are expressed with respect to water rather than with respect to ice, as used prior to that date. Therefore, these hygrometric values before and after January 1, 1949, cannot be accurately combined without necessary conversion.

-	No record in Tables 3, 4, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+	And also on later date or dates.
•	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
6	Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
F	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record.
R	Station equipped with recording gage only.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in June issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.
Z	Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California

GPO SF FSO 7-18-50 1000

N E
p-2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DEC 1 1 1950

JUNE 1950
Volume LXV No. 6

SAN FRANCISCO: 1950

NEVADA - JUNE, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

June weather over Nevada averaged comparatively cool and dry, with considerable frost damage reported during the first week and some of the warmest June days of record during the closing days of the month. Showers improved ranges locally but the lower ranges generally became critically dry and lack of sufficient moisture was having adverse effects on all crops and pastures.

Precipitation was generally in the form of scattered local showers on the 7th, 11th, 14th, 17th or 21st, with some measurable snowfall on the 11th at several stations near or above the 6000 foot level. Precipitation was slightly above normal in the Northwest Division but generally well below normal in the lower Humboldt River Basin and at most eastern stations. There was practically no precipitation south of Caliente. The State average of 0.31 inch was 0.21 below normal or 60% of the long-term average. Greatest monthly totals were 1.55 inches at Wilkins, 1.33 inches at Marlette Lake and 1.30 inches at Glenbrook.

Temperatures were considerably below normal the first ten days of the month, reaching the lowest point about the 8th with freezing weather reported as far south as Caliente. Considerable frost damage occurred during this period; all seedlings, alfalfa, young beans, potatoes and tomatoes being partially blackened and all plant growth set far behind normal. Harvest of tomato plants in the Overton district was completed without undue loss, but periodic high winds induced losses of barley and sugar beet seeds.

Temperatures rose abruptly in the last five days of the month, reaching the 100° mark at most southern and western stations. Winnemucca and Carson City posted new maximum temperature readings for June on the 30th. The cool spring and late frosts set all plant growth at least two weeks behind schedule and the excessively hot weather at the close of the month caught many plants not sufficiently developed to withstand the heat. Mean temperatures above and below normal were reported from all climatic divisions, but the monthly mean for the State of 63.9° was 1.3° below normal, or considerably below values of the past five Junes.

Northern and western Nevada ranges were improved locally by heavy showers at midmonth but were still in need of good summer rains. Lower ranges in particular were showing the need of moisture, with many cattle moving to higher pastures for better feed. Ranges in southern counties are practically useless; even the wild flowers are not much in evidence. Most cattle in this area are being fed in feeding lots. However, both cattle and sheep were still reported in good condition over the State at the end of June.

The first alfalfa hay crop was generally harvested early in the month, though for the most part the crop was short, due to cold weather and weevil damage. A good yield of second crop hay was being gathered from southern fields. Weather during the last two weeks was favorable for harvesting and curing of hay though high winds caused some interruption of the work. Lower ranges continued to dry out and the fire hazard was becoming acute though scant growth of cheat grass alleviated this danger somewhat.

SDG

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of days with precipitation: Trace	Number of days with precipitation: .01-.09	Number of days with precipitation: .10-.49	Number of days with precipitation: .50-.99	Number of days with precipitation: 1.00-1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 base
ELKO WB AIRPORT	SW	14	6.7	-	-	-	73	31	24	49	4	1	2	0	0	0	7	-	3.3	217
ELY WB AIRPORT	-	-	12.3	47	5	6	-	-	-	-	6	1	0	0	0	0	7	85	2.6	255
LAS VEGAS WB AIRPORT	SW	24	9.5	-	-	-	19	9	5	10	2	0	0	0	0	0	2	96	0.6	0
RENO WB AIRPORT	WNW	14	6.8	43	W	6	72	29	23	46	2	3	0	1	0	0	6	82	3.0	170
WINNEMUCCA WB AIRPORT	-	-	9.5	53	W	11	57	27	20	38	5	5	1	1	0	0	12	83	4.7	155

Table 1

COMPARATIVE DATA

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall	Precipitation: No. of days .01 or more
1889	70.0	110	30	.22	0.0	2
1890	61.5	109	24	.05	0.2	1
1891	59.8	97	8	1.18	0.5	5
1892	62.8	110	22	1.06	0.9	4
1893	63.8	100	18	.04	T	0
1894	57.8	92	20	1.12	1.0	5
1895	62.9	109	14	.13	0.1	1
1896	68.7	117	25	.22	0.0	2
1897	62.8	112	20	.37	0.1	3
1898	65.0	104	20	.19	T	1
1899	63.7	103	21	.60	0.2	2
1900	67.7	111	28	.32	0.1	2
1901	59.1	99	21	.15	0.2	1
1902	66.3	116	20	.04	0.2	0
1903	66.5	113	28	.45	T	3
1904	63.6	106	11	.04	T	1
1905	61.9	101	24	.11	T	1
1906	60.2	115	20	.59	T	2
1907	56.9	111	18	1.09	1.4	5
1908	60.8	116	18	.47	0.6	3
1909	65.5	112	24	.28	0.0	1
1910	65.4	108	23	.05	0.0	1
1911	62.8	109	20	.74	0.0	4
1912	63.6	112	23	.59	0.0	3
1913	61.8	106	28	1.99	T	8
1914	62.0	114	12	1.26	0.7	6
1915	63.3	109	23	.13	T	1
1916	62.5	112	19	.05	0.1	0
1917	63.9	110	20	.13	T	1
1918	71.6	114	23	.94	0.0	4
1919	65.7	112	22	T	0.0	0
1920	63.9	100	19	.58	0.0	2
1921	67.7	115	20	.40	T	2
1922	68.8	113	27	.56	0.0	2
1923	60.0	113	16	1.23	T	6
1924	66.7	113	19	.09	0.0	1
1925	64.6	112	22	1.17	T	5
1926	70.0	117	27	.26	0.0	2
1927	66.7	113	25	.30	0.0	2
1928	64.7	112	21	.43	0.8	2
1929	63.5	113	20	.73	T	3
1930	66.5	113	23	.16	0.0	1
1931	67.0	112	27	.48	T	3
1932	66.1	113	22	1.00	0.5	5
1933	67.1	110	25	.06	0.0	1
1934	63.2	116	19	.90	0.2	5
1935	68.4	112	25	.02	0.0	0
1936	68.4	117	26	.79	0.0	3
1937	65.7	114	24	.22	0.0	2
1938	65.5	111	24	1.08	0.1	5
1939	64.8	114	17	.19	0.5	2
1940	70.4	120	24	.41	0.0	2
1941	62.7	110	24	1.11	0.1	5
1942	64.5	113	27	.24	T	2
1943	61.1	109	19	.96	0.3	4
1944	60.1	114	18	1.07	0.2	5
1945	62.1	113	14	1.23	T	6
1946	66.3	110	25	.07	T	1
1947	63.3	111	25	.40	T	3
1948	64.3	112	26	1.05	T	4
1949	65.4	114	22	.38	T	3
1950	63.9	117	14	.31	0.2	2
PERIOD	64.4			.52	0.1	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 2

Station	Temperature								Precipitation									
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																		
CARSON CITY	62.4	0.3	101	30	27	8	6	1	.83	.50	.76	15	T	0		2	1	0
FALLON CAA AP	66.0		107	30	33	8	9	0	T		T	6+	.0	0		0	0	0
FALLON EXP STATION	64.0	- 1.2	98	30	30	8	5	1	.02	- .33	.02	16	T	0		1	0	0
FERNLEY	66.4	1.1	103	30	34	8	10	0	.33	.09	.28	15	T	0		2	1	0
GERLACH	66.7	0.6	104	30	37	7	10	0	.12	- .36	.12	11	T	0		1	0	0
GLENBROOK	54.3		90	29	26	8	1	4	1.30		.95	15	.0	0		4	1	0
GOLCONDA	64.4	- 1.0	102	30	33	8+	6	0	.37	- .19	.22	14	.0	0		3	0	0
IMLAY	66.0	0.5	103	29+	36	8	10	0	.49	.11	.29	11	.0	0		4	1	0
LAHONTAN	69.1	0.2	106	30	33	8	12	0	.00	- .37	.00		.0	0		0	0	0
LOVELOCK	66.2	0.8	104	30	34	8	7	0	.70	.30	.30	11	.0	0		5	1	0
LOVELOCK CAA AP	64.5		106	30	28	8	9	2	.39		.17	11	.0	0		3	0	0
MARLETTE LAKE	50.4M	- 1.1	83	29	21	7	0	6	1.33	.73	.98	15	4.0	T	11	4	1	0
MINDEN	60.3	- 2.3	99	30	27	8	2	2	.76	.40	.65	15	T	0		4	1	0
NIXON	64.2	1.3	104	29	32	7+	11	2	.34	- .28	.16	11	T	0		5	0	0
PLEASANT VALLEY	59.2M		94	29	27	8	2	4	1.09		.95	15	T	0		3	1	0
QUINN RIVER CROSSING	61.4	- 0.2	102	29	27	25	4	2	.65	.25	.25	11	.0	0		5	1	0
RENO WB AP	60.4	- 0.7	100	30	27	8	4	1	.73	.44	.59	15	T	0		4	1	0
RYE PATCH DAM	64.8	0.8	102	30	31	8	7	2	.43	- .32	.21	11	T	0		4	0	0
SAND PASS	65.4M	- 0.6	104	30	36	13	11	0	T	- .45	T	6	T	0		0	0	0
SMITH	62.3	0.1	102	30	25	8	7	2	.27	- .22	.11	13	.0	0		3	0	0
U OF N EXP FARM	63.1		102	30	29	8	6	1	.82		.72	15	.0	0		2	1	0
WELLINGTON RS	63.4M		95	29	36	7+	4	0	.20		.15	16	.0	0		2	0	0
WINNEMUCCA WB AP	61.9	- 0.9	104	30	32	13	6	2	.97	.25	.56	14	.0	0		7	2	0
YERINGTON	64.0	0.4	102	30	28	8	11	2	.11	- .30	.11	15	.0	0		1	0	0
DIVISION	63.0	0.2							.51	.03			.2					
NORTHEASTERN DIVISION																		
AUSTIN	60.2	- 0.2	95	29	25	8	3	4	.28	- .47	.19	21	T	0		3	0	0
BATTLE MTN CAA AP	61.1		102	30	31	12	6	2	.39	- .15	.13	6	T	0		5	0	0
BEOWAWE	59.8	- 5.5	96	20	28	26	7	6	.61	.09	.26	7	T	0		5	1	0
CONTACT	58.1		92	29	28	3	1	6	.72		.53	7	T	0		4	1	0
ELKO WB AP	58.2	- 3.2	98	30	26	9	3	6	.35	- .40	.17	21	T	0		3	0	0
ELY WB	56.7	0.9	92	29	19	8	3	9	.04	- .58	.04	7	.2	T	7	1	0	0
FISH CREEK RANCH	53.8		91	30	18	8	1	19	T		T	8	T	0		0	0	0
JARBIDGE	52.9	- 0.7	90	30	27	13	1	7	1.10	- 1.03	.58	7	.2	0		4	1	0
KIMBERLY	58.7	- 1.1	92	30	23	8	1	4	.23	- .46	.23	7	2.0	0		1	0	0
LAMOILLE PH	56.9	- 2.7	91	30	30	7+	1	3	.80	- .42	.64	8	.0	0		2	1	0
LEHMAN CAVES NATL MON	56.5	- 4.2	91	30	14	8	2	11	.07	- .82	.07	7	T	0		1	0	0
MALA VISTA RANCH	57.1M	0.7	96	30	29	9	1		.37	- .67	.34	7	T	0		2	1	0
MC GILL	60.4	- 3.3	92	30	28	8	2	3	.09	- .56	.06	7	.0	0		2	0	0
MONTELLO	63.7	0.6	103	29	31	25	6	2	.77	.22	.52	17	.0	0		2	2	0
RUBY LAKE	59.1M	1.5	93	30	30	7+	2	5	.19	- .96	.19	7	2.0			1	0	0
SEVENTY ONE RANCH	57.5		98	30	26	9	3	9	.34		.26	7	.0	0		3	1	0
WELLS	57.9M	- 2.3	98	30	23	25		8	.53	- .15	.39	7	T	0		5	1	0
WILKINS	54.0		92	30	20	7	2	12	1.55		1.10	17	1.3	0		2	2	1
DIVISION	57.9	- 1.9							.47	- .39			.3					
SOUTHERN DIVISION																		
ADAVEN	63.0	0.6	96	30	26	8	3	2	.14	- .28	.14	7	.0	0		1	0	0
ALAMO	68.6	- 3.0	108	30	30	10	21	3	.00	- .21	.00		.0	0		0	0	0
BASALT	61.7		95	30	24	8	3	5	.07		.05	14	.0	0		2	0	0
BEATTY	75.5	2.4	109	29+	46	7	19	0	.00	- .15	.00		.0	0		0	0	0
BOULDER CITY	81.3	- 1.4	111	30	50	7	23	0	.00	- .04	.00		.0	0		0	0	0
CALIENTE	68.4M	0.8	105	30	33	8	13	0	.05	- .22	.05	7	.0	0		1	0	0
COALDALE	71.0M		105	30	33	8		0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	74.9	- 1.1	109	30	37	10	23	0	.00	- .05	.00		.0	0		0	0	0
DYER	65.3		103	30	31	8	12	1	.02		.02	14	.0	0		1	0	0
GEYSER	58.7		95	29	23	8+	4	11	.03	- .37	.03	7	T	0		1	0	0
GOLDFIELD	65.3	- 0.4	97	29+	29	8	5	1	.27	- .02	.27	22	.0	0		1	1	0
HAWTHORNE BABBIT	68.5	1.3	107	30	34	8	11	0	.07	- .24	.06	12	.0	0		2	0	0
INDIAN SPRINGS	77.6	1.2	113	30	38	7+	26	0	T	.06	T	3	.0	0		0	0	0
LAS VEGAS	78.3	- 2.0	111	30	47	7+	28	0	.00	- .16	.00		.0	0		0	0	0
LAS VEGAS WB AP	81.3	0.3	114	30	50	9	28	0	T	- .14	T	2+	.0	0		0	0	0
LATHROP WELLS	77.1		113	30	45	11	28	0	.00		.00		.0	0		0	0	0
MANHATTAN PH	60.9M		93	30	24	8	3	3	.08				.0	0		3	0	0
MARK TWAIN CAMP	60.8M		93	29	21	7	2	2	.26		.25	13	.1	0		2	1	0
MINA	71.3	1.5	106	30	32	8	18	1	T	- .26	T	14+	.0	0		0	0	0
MOUNT CHARLESTON LODGE	57.6		87	29+	29	7+	0	4	.00		.00		.0	0		0	0	0
OVERTON	82.3	- 1.1	117	30	49	9	28	0	.00	- .02	.00		.0	0		0	0	0
PIOCHE	66.7	1.6	100	29	30	8	4	2	.24	- .09	.24	7	2.0	0		1	0	0
RATTLESNAKE	66.6M		99	30	34	8		0	.00		.00		.0	0		0	0	0
SARCOBATUS	70.4		106	30	37	9	14	0	.00		.00		.0	0		0	0	0
SCHURZ	65.1M	- 0.8	104	30	28	8	10	1	.01	- .45	.01	20	.0	0		1	0	0
SEARCHLIGHT	77.9	- 0.5	107	30	52	9	17	0	.00	- .16	.00		.0	0		0	0	0
SMOKEY VALLEY	62.5		101	29	24	8	5	2	.14		.11	17	.0	0		3	0	0
TONOPAH	60.7	- 4.7	97	28+	26	8	4	6	.01	- .19	.01	21	T	T	7	1	0	0
DIVISION	69.3	- 2.0							.05	- .21			.1					
STATE	63.9	- 1.3							.31	- .21			.2					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R																																.00
ADAVEN								.14																									.14
ALAMO	Z																																.00
ARTHUR	Z							.20	.26													.30											.76
AUSTIN	Z					T	.02	T							.07							.19								T			.28
BARCLAY CROSSING	R																																.00
BASALT	Z														.05							.02											.07
BATTLE MT CAA AP	Z						.13	.08				T		.03	T		T	.06				.09			T								.39
BEATTY	Z																																.00
BEOWAWE							.12	.36	T						.16		.02					.05											.61
BOULDER CITY																																	.00
CALIENTE	Z							.05																									.05
CARP																																	.00
CARSON CITY								.07								.76																	.83
COALDALE																																	.00
CONTACT	Z							.53	T						.06			.08		T		.05											.72
DESERT GAME RANGE																																	.00
DYER															.02																		.02
EASTGATE	R							.02							.56																		.58
ELKO WB AP	Z						.12	.06				T		T							T	.17			T								.35
ELY WB AP	Z						T	.04										T		T		T			T						T		.04
FALLON CAA AP	6						T	T			T	T				T	T	T			T	T											T
FALLON EXP STA								T				T					.02				T	T											.02
FERNLEY									T				.05				.28																.33
FERNLEY MNTC STA	R											.06				.37																	.43
FISH CREEK RANCH	Z								T																								T
GERLACH								T				.12										T											.12
GEYSER								.03																									.03
GLENBROOK							.20	.10								.95	.05																1.30
GOLCONDA								T				T	T		.22			.05			T		.10		T								.37
GOLDFIELD																							.27										.27
HAWTHORNE BABBIT	Z					T							.06	T								T			.01								.07
IMLAY												.29			*	.10	.10																.49
INDIAN SPRINGS				T																													T
JARBIDGE								.58							.10			.18				.24			T								1.10
JIGGS	Z						T	.80														.25									.09		1.14
KIMBERLY								.23															T										.23
LAHONTAN																																	.00
LAMOILLE PH									.64									.16															.80
LAS VEGAS																																	.00
LAS VEGAS WB AP	Z		T	T																													T
LATHROP WELLS																																	.00
LEHMAN CAVES NM								.07	T																T								.07
LOVELOCK											.10	.30		.10			.05					.15											.70
LOVELOCK CAA AP	Z										T	.17		.11			.11	T				T											.39
MALA VISTA RANCH	Z							.34														.03											.37
MANHATTAN PH	Z					T									.01							*	.07										.08
MARK TWAIN CAMP								.01						.25	T	T		T															.26
MARLETTE LAKE							T	.15				.18	T	T		.98						.02											1.33
MC DERMITT	R												*	*	*	.65						.22											.87
MC GILL								.06	.03																								.09
MINA															T							T											T
MINDEN	Z							.09	.01			T			.01	.65																	.76
MINTO	R																																.00
MONTELLO								.25										.52															.77
MOUNT CHARLESTON LODGE																																	.00
NIXON							.02					.16			.02	*	.14					T											.34
OROVADA							.03					.09	.40				.11																.63
OVERTON	Z																																.00
OWYHEE	Z						.43	.09	.06			T	.11	.14	T			T				.03		T	.16						T		1.02
PALMETTO	R																																.00
PARADISE VALLEY	R				.05		.08					.02	.03	.02	.09	.02																	.31
PARADISE VALLEY RS						.05	.07								.12																		.24
PEQUOP	R						*	.51														.03											.54
PIOCHE								.24																									.24
PLEASANT VALLEY							T	T				.02		.12		.95																	1.09
PRIMEAUX								.97				.03			.22							.05											1.27
QUINN RIVER CROSSING	Z							T				.25	.10		.20	*	.10					T		T	T								.65
RATTLESNAKE	Z																																.00
RENO WB AP	Z						T	T				.07		.05	.02	.59																	.73
RUBY LAKE								.19										T				T			T								.19
RYE PATCH DAM	Z							T				.21	.01		.16	T	.05					T											.43
SAND PASS							T																										T
SARCOBATUS																																	.00
SCHELLBOURNE	R							.05																									.05
SCHURZ														T		T		T			.01												.01
SEARCHLIGHT	Z																																.00
SEVENTY ONE RANCH	Z							.26														.02	.06										.34
SMITH								T						.11		.06	.10																.27
SMOKEY VALLEY							.02											.11				.01											.14
SULPHUR								T				.01					.01																.02
SUNNYSIDE	R							.08																									.08
TONOPAH	Z							T														.01											.01
TUSCARORA WILLIAMS RCH							*	.10	.20													*	.15		*	.20							.65
U OF N EXP FARM								T				.10			T	.72																	.82
WELLINGTON RS	Z													.05			.15	T															.20
WELLS	Z							.39							.02			.05				.02	T		T	.05							.53
WILKINS								.45										1.10				T		T									1.55
WINNEMUCCA WB AP	Z						T	.01			T	.25	T	.03	.56	T	.05	.04			.03				T								.97
YERINGTON																.11	T																.11
YERINGTON SCS Y 1	R															.12	.02																.14

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—4th—																									
PARADISE VALLEY																						.05			.05
—6th—																									
AUSTIN															.01					.01					.02
BATTLE MT CAA AP																		.02			.04	.03			.09
CONTACT																								.02	.02
ELKO WB AP																				.02			.07	.03	.12
JIGGS																	.01	.16	.06	.02		.04	.02		.31
MINDEN																			.07						.07
OWYHEE										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PARADISE VALLEY													*	*	*	*	.08								.08
PEQUOP																								*	*
SEVENTY ONE RANCH																					.01			.02	.03
WELLS																						.02	.08	.05	.15
—7th—																									
ARTHUR									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
BATTLE MT CAA AP	.01		.01	.04	.04																				.10
CALIENTE				.04	.03	.01																			.08
CONTACT	.05	.03					.04	.04	.08	.09	.10	.06													.49
EASTGATE			.01	.01																					.02
ELKO WB AP		.01	.04	.01																					.06
ELY WB AP				.01	.01	.01	.01																		.04
JIGGS				.01		.01		.05	.09	.06	.12	.09	.01												.44
MALA VISTA RANCH		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.33								.33
MINDEN	.01	.01							.01																.03
PEQUOP	*	*	*	*	*	*	*	*	*	.51															.51
SCHELLBOURNE			.03					.01	.01																.05
SEVENTY ONE RANCH	.06	.06	.02	.03	.01	.03	.04		.02	.01	.01														.29
SUNNYSIDE		*	*	*	*	.08																			.08
WELLS	.03	.02	.02	.03	.03	.05	.04	.04	.01																.27
WINNEMUCCA WB AP		.01																							.01
—8th—																									
ARTHUR	*	*	*	*	*	*	*	*	*	.32															.32
OWYHEE	*	*	*	*	*	*	*	*	*	.59															.59
—11th—																									
FERNLEY MNTC STA											.02	.04													.06
HAWTHORNE BABBIT																							*	*	*
LOVELOCK CAA AP												.15													.15
PARADISE VALLEY																	.01	.01							.02
QUINN RIVER CROSSING		.02	.13	.08																					.23
RENO WB AP //					.04	.03																			.07
RYE PATCH DAM			.03	.01										.10		.03	.06								.23
SEVENTY ONE RANCH					.01	.02																			.03
WINNEMUCCA WB AP														.15		.04	.06								.25
—12th—																									
HAWTHORNE BABBIT	*	*	*	*	*	*	*	*	*	.10															.10
MC DERMITT																.02	.03	.02	.01	.01	*	*	*	*	*
OWYHEE				.01	.01		.01	.04	.02																.09
PARADISE VALLEY					.01	.02																			.03
QUINN RIVER CROSSING		.05	.02																						.07
WELLINGTON RS																			*	*	*	*	*	*	*
—13th—																									
BASALT																			.01	.05					.06
BATTLE MT CAA AP															.01	.01									.02
LOVELOCK CAA AP																		.03			.07	.01			.11
MINDEN															.01										.01
OWYHEE																			*	.16					.16
PARADISE VALLEY																						.01	.01		.02
QUINN RIVER CROSSING																						.10	.09	.01	.20
RENO WB AP //																	.03	.02							.05
RYE PATCH DAM																				.07	.07				.14
WELLINGTON RS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.05								.05
WINNEMUCCA WB AP																			.03						.03
—14th—																									
AUSTIN			.03	.01																					.04
CONTACT													.06												.06
EASTGATE																.01	.52	.03							.56
MANHATTAN PH					.01																				.01
MINDEN																				.03	.06				.09
PARADISE VALLEY					.01								.02		.05		.01								.09
RENO WB AP //																						.01	.01		.02
WELLS													.04												.04
WINNEMUCCA WB AP											.38	.08	.10												.56
—15th—																									
FERNLEY MNTC STA							.09	.27	.01																.37
MC DERMITT	*	*	*	*	*	*	*	*	*	*	*	.56													.65
MINDEN	.08	.15	.18	.17																					.58
PARADISE VALLEY												.01	.01												.02
QUINN RIVER CROSSING															.05										.05
RENO WB AP //		.06	.15	.22	.13	.03																			.59
YERINGTON SCS Y 1			.02	.07	.03																				.12
—16th—																									
LOVELOCK CAA AP	.01			.02		.04	.03																		.10
QUINN RIVER CROSSING						.05	.01	.01				.01													.08
RYE PATCH DAM									.02																.02
WELLINGTON RS															*	*	*	*	.15						.15
WINNEMUCCA WB AP											.01												.01	.03	.05
YERINGTON SCS Y 1	.01	.01																							.02
—17th—																									
BATTLE MT CAA AP																	.05								.05
CONTACT																.06	.01								.07
WELLS													.03												.03
WINNEMUCCA WB AP					.03	.01																			.04

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A M Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P M Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
-20th-																									
WINNEMUCCA WB AP																					.02			.01	.03
-21st-																									
ARTHUR														.12	.03		.11		.02						.28
AUSTIN																	.05	.10					.02		.17
BASALT															*	.02									.02
BATTLE MT CAA AP											*	*	*	*	*	*	.09								.09
CONTACT																	.02	.02		.01					.05
ELKO WB AP															.05	.07	.05								.17
JIGGS															.13		.01	.01	.03	.01	.01				.20
MALA VISTA RANCH																*	*	.03							.03
MANHATTAN PH																.02					.05	.01			.08
MC DERMITT	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.22	.22
OWYHEE												.01		.02											.03
PEQUOP												.02								.01					.03
SEVENTY ONE RANCH																	.02	.04			.02				.08
TONOPAH																						.01			.01
WELLS															.01										.01
-22d-																									
MANHATTAN PH				.02																					.02
-23d-																									
QUINN RIVER CROSSING												.02	.03												.05
-24th-																									
HAWTHORNE BABBIT																				.01			.01		.02
OWYHEE												.01	.06		.03	.01		.05							.16
WELLS																		.02	.03						.05
-30th-																									
JIGGS														.02	.04										.06

PRECIPITATION MEASURED IN STORAGE GAGES

For period ending June 30

Station	Obser - vation date	Amount since last obs.	Snow on ground
GONCE CREEK //	1949 JUNE 23	.00	
	1950 JUNE 28	8.80	
TOTAL	. . . .	8.80	
HANKS CREEK //	1949 JUNE 23	.00	
	1950 JUNE 29	8.46	
TOTAL	. . . .	8.46	
OVERLAND PASS //	1949 JUNE 22	.00	
	1950 JUNE 27	10.12	
TOTAL	. . . .	10.12	

Station	Obser - vation date	Amount since last obs.	Snow on ground
PINE CANYON	1949 DEC. 5	.00	
	1950 JULY 14	5.30	
TOTAL	. . . .	5.30	
SADDLER RANCH //	1949 JUNE 22	.00	
	1950 JUNE 27	7.33	
TOTAL	. . . .	7.33	
SOLDIER CREEK //	1949 JUNE 21	.00	
	1950 JUNE 28	15.60	
TOTAL	. . . .	15.60	

Station	Obser - vation date	Amount since last obs.	Snow on ground

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the July or August issues.

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

July 1949 to June 1950

NEVADA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Season
ADAVEN	-		T	4.0	1.5	9.0	14.1	T	T				-
ALAMO	-			0.1	T	1.5	-			T			-
ARTHUR				1.5	6.0	19.5	-	7.1	7.0	8.0	0.3	3.0	-
AUSTIN	-			4.0	4.5	13.1	16.7	3.5	12.5	11.8	11.0	T	-
BASALT	T			1.8	4.0	7.0	4.0		0.5	0.8	0.2		18.3
BATTLE MTN CAA AP				5.2	T	8.5	5.5	0.2	4.2	2.8	1.3	T	27.7
BEATTY				T									T
BEOWAWE	-	T		-	-	4.3	5.0	T	T	T	T	T	-
BOULDER CITY						T							T
CALIENTE				4.0		3.5	-	T	T	-			-
CAMP				-		-	1.5						-
CARSON CITY				2.3		7.5	28.0	T	-	7.6	2.0	T	-
CONTACT				9.0	T	2.2	9.7		3.4		5.8	T	30.1
DESERT GAME RANGE			T	0.5		1.5	T						2.0
ELKO WB AP		T		3.0	0.1	9.2	27.4	0.7	3.9	7.1	1.5	T	52.9
ELY WB AP				6.1	1.1	10.1	6.4	1.2	7.8	2.1	7.5	0.2	42.5
FALLON EXP STA				T		1.0	3.2	T	3.5	T	T	T	7.7
FERNLEY						1.5	2.0		2.0		T	T	5.5
GEYSER	T			7.5		8.0	14.3	-	T	T	T	T	-
GLENBROOK				9.0	12.5	17.0	107.0	2.0	35.9	2.2	13.0		198.6
GOLCONDA				-	-	2.0	5.5	0.5	5.1	T	-		-
GOLDFIELD				4.0	1.0	-	4.0		-	1.0			-
HAWTHORNE BABBIT						1.0	T		T	T			1.0
IMLAY						3.0	7.0		3.0	T	T		13.0
INDIAN SPRINGS				-		3.0	T						-
JARBIDGE				17.0	2.5	18.5	46.5	6.5	28.0	28.5	14.5	0.2	162.2
JIGGS				2.0	1.0	17.0	21.8	3.0	8.0	11.0	8.3	3.0	75.1
KIMBERLY				10.0	6.0	23.5	20.0	2.5	11.0	6.0	14.0	2.0	95.0
LAHONTAN						T	6.0	T	1.5		-		-
LAMOILLE PH				8.5	5.0	19.0	29.0	T	19.0	21.0	11.0		112.5
LAS VEGAS													0.0
LAS VEGAS WB AP													0.0
LATHROP WELLS													0.0
LOVELOCK						0.5	2.0		T				2.5
LOVELOCK CAA AP				T		T	1.0	T	0.6	T	T		1.6
MALA VISTA RANCH				T	T	10.5	13.3	4.0		T	2.0	T	29.8
MARLETTE LAKE				9.5	17.0	16.0	67.0	8.3	34.5	23.5	10.5	4.0	190.3
MC GILL				4.0	1.0	8.0	5.0		2.0		3.0		23.0
MINA				T		T	1.0		T				1.0
MINDEN				1.0	T	2.5	12.5		T	0.4	T	T	16.4
MONTELLO				0.7		7.0	8.0	0.5	1.5	T	-		-
MOUNT CHARLESTON LODGE				3.0	5.5	18.5	16.0	3.0	5.5	3.0			54.5
NIXON				T		3.5	3.1		3.0			T	9.6
OROVADA	-	-	-	-	-	7.0	6.0	T	T	T	8.0		-
OVERTON					T	T							T
OWYHEE				14.8	4.5	13.9	23.8	1.3	13.2	10.0	3.6	T	85.1
PAHRUMP 2 N				T		T			T			-	-
PIOCHE		T		4.0	2.2	9.2	11.8	T	T	4.0	1.0	2.0	34.2
RIMEAUX						7.0	25.0	T	T	T	T	2.0	34.0
QUINN RIVER CROSSING			T			0.5	-	3.0	T	0.5	T		-
RATTLESNAKE				T	T	T	0.9		T	T	T		0.9
RENO WB AP	T	T		1.1	1.0	3.3	13.7	0.1	1.2	1.7	T	T	22.1
RUBY LAKE				2.5	2.0	18.0	11.0	10.0	21.0		-	2.0	-
RYE PATCH DAM				T		1.8	8.5	T	2.0	T	2.0	T	14.3
SAND PASS						6.5	4.0		-			T	-
SARCOBATUS				0.2		3.0	2.0						5.2
SCHURZ			-			-	0.8		2.0		T		-
SEARCHLIGHT	T												T
SHELDON		T		6.5	7.5	10.0	29.5	3.0	17.0	2.5	8.0	-	-
SMITH				T		4.0	11.0			4.0			19.0
SMOKEY VALLEY	-	T		T	T	1.5	10.0	4.0	5.0	8.0	0.5		-
SULPHUR				T	T	3.0	-	T	T	T	T	T	-
THORNE						1.0	T		1.0			-	-
TONOPAH				T	1.0	2.0	-	T			T	T	-
TUSCARORA WILLIAMS RANCH				21.0	7.0	16.0	26.0	5.5	20.7	14.0	5.0	T	115.2
U OF N EXP FARM				0.8	0.4	3.5	21.1		3.0	2.0	T		30.8
WELLINGTON RS						2.0	4.0		-	4.5	1.9		-
WELLS				2.0	2.5	18.7	33.2	5.5	5.8	2.0	6.2	T	75.9
WILKINS				4.0	0.5	8.0	18.0	2.5	-	6.0	6.0	1.3	-
WINNEMUCCA WB AP				2.2	0.1	3.8	16.5	2.4	6.6	1.3	2.0		34.9
YERINGTON				T		2.5	0.5		-		T		-

Table 5

DAILY TEMPERATURES

NEVADA
JUNE 1960

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day of month																															
ADAVEN	MAX	87	83	76	83	86	82	70	68	75	77	75	73	75	75	77	78	80	85	89	97	91	85	84	76	85	85	89	92	95	96		81.7
	MIN	50	52	33	39	45	48	30	26	17	45	43	42	39	40	41	47	43	43	49	51	53	49	54	48	37	47	48	52	52	57		44.2
ALAMO	MAX	99	99	95	94	96	92	93	80	89	88	89	91	89	87	89	87	99	90	96	101	99	97	94	95	99	98	102	104	107	108		94.3
	MIN	50	52	38	40	39	47	46	39	42	40	42	40	47	40	42	40	42	45	44	[illegible]	56	51	50	48	50	40	41	41	47	53		41.9
AUSTIN	MAX	81	72	75	84	85	73	47	64	71	75	68	69	74	72	79	76	75	80	82	85	88	80	79	58	79	84	87	94	95	94		77.6
	MIN	46	44	38	43	49	32	27	25	37	43	36	29	37	40	44	41	43	43	48	49	49	44	46	39	37	46	46	51	52	64		42.7
BASALT	MAX	87	78	77	84	87	76	56	65	66	78	70	69	72	72	75	74	74	84	85	85	71	80	84	72	79	85	85	93	94	95		79.3
	MIN	53	53	42	43	48	42	28	24	28	32	37	32	39	35	37	44	44	41	52	54	54	45	56	49	45	46	52	55	56	58		44.0
BATTLE MT CAA AP	MAX	88	71	76	87	91	80	53	64	76	79	72	71	75	73	81	78	71	81	86	92	82	56	84	60	81	88	91	94	98	102		81.5
	MIN	38	46	41	33	39	37	34	34	37	43	45	31	36	44	43	47	51	33	[illegible]	[illegible]	[illegible]	45	44	46	42	33	41	45	57	59		41.[illegible]
BEATTY	MAX	102	97	88	97	98	90	73	81	89	90	86	86	86	88	89	89	91	97	100	102	99	95	92	88	95	98	101	105	109	109		93.[illegible]
	MIN	67	67	62	56	56	56	46	47	47	65	53	53	51	53	49	50	51	60	59	62	65	62	69	60	55	55	55	59	63	66		57.3
BEOWAWE	MAX	82	70	76	85	91	87	52	62	76	79	72	70	74	73	83	78	72	80	91	88	90	85	82	69	80	89	89	90	95	93		80.4
	MIN	40	49	36	37	34	31	30	30	35	40	48	40	30	42	41	44	47	40	28	42	[illegible]	44	41	44	23	28	35	41	46	50		39.2
BOULDER CITY	MAX	98	102	87	91	97	89	74	80	90	93	90	90	88	89	89	90	93	97	100	100	100	[illegible]	90	91	95	98	104	106	109	111		94.[illegible]
	MIN	75	74	70	69	68	72	50	58	60	65	65	61	64	61	61	62	64	69	74	73	76	71	71	67	66	72	74	77	77	85		68.5
CALIENTE	MAX	96	89	83	89	92	90	81	85		85	82	84	85	84	86	85	87	91	96	97	94	92	89	85	89	93	98	103	104	105		90.3
	MIN	50	55	48	41	46	51	39	33			40	37	38	41	40	40	40	47	48	45	51	52	49	65	49	43	49	46	50	53		46.4
CARSON CITY	MAX	90	91	80	82	87	85	68	53	70	71	76	69	69	72	78	73	75	75	82	89	90	84	84	73	67	80	83	90	97	101		79.5
	MIN	45	58	43	38	46	61	35	27	35	40	45	36	46	37	41	44	42	44	50	51	56	50	58	45	36	40	43	49	53	65		45.3
COALDALE	MAX	95	86			96	85	63	75	82			78	83	84	88	88			96	98	94	95	92	94		94	97	103	104	105		90.2
	MIN	57	54			49	60	36	33	46			43	42	52	52	53			55	58	66	55	46	48		50	56	56	62	62		51.8
CONTACT	MAX	83	70	73	84	88	83	55	55	74	80	79	68	77	68	81	81	74	79	79	85	79	81	75	64	78	85	87	88	92	88		77.8
	MIN	33	36	28	35	43	46	32	37	32	40	42	40	32	40	37	39	42	40	42	44	52	44	43	42	29	32	34	37	41	42		38.4
DESERT GAME RANGE	MAX	96	98	93	94	98	94	82	81	87	92	88	88	88	89	90	90	92	95	97	100	98	96	94	92	92	98	102	105	107	109		94.2
	MIN	62	64	65	57	55	43	41	49	44	37	41	56	48	51	53	50	55	63	58	60	62	62	60	61	56	57	59	64	65	68		55.5
DYER	MAX	92	84	81	89	91	85	67	74	82	85	79	77	78	80	82	83	83	89	93	95	93	91	92	86	85	91	95	99	102	103		86.9
	MIN	45	46	46	34	37	47	38	31	34	44	46	37	44	39	47	50	52	44	51	49	52	45	52	42	38	33	43	45	47	49		43.7
ELKO WB AP	MAX	83	65	72	82	89	81	51	60	75	79	74	68	77	73	81	78	73	79	84	88	81	82	83	62	79	86	89	92	95	98		78.6
	MIN	32	41	36	28	36	34	34	28	26	40	42	31	37	45	38	38	39	35	43	45	49	41	41	33	27	36	39	40	47	49		37.7
ELY WB AP	MAX	82	66	66	78	84	78	47	62	73	77	73	71	75	75	78	77	78	78	82	83	86	83	80	71	78	84	89	91	92	91		77.6
	MIN	37	37	26	27	36	36	25	19	25	34	39	32	30	40	33	36	36	32	38	45	46	45	50	35	25	34	39	40	44	47		35.8
FALLON CAA AP	MAX	91	78	81	89	94	75	56	71	80	83	69	73	74	79	79	80	81	85	91	97	87	91	85	69	83	87	92	98	102	107		83.6
	MIN	52	54	42	45	53	40	37	33	39	52	45	38	45	43	53	54	50	57	51	55	45	53	52	46	38	46	51	56	57	62		48.4
FALLON EXP STA	MAX	87	88	84	82	86	91	80	67	71	77	79	73	72	73	76	78	78	76	81	84	92	85	87	52	71	81	86	90	96	99		82.1
	MIN	46	56	39	40	46	47	38	30	36	51	42	35	47	45	52	52	47	48	48	52	53	49	47	46	36	47	49	49	53	52		45.9
FERNLEY	MAX	94	85	85	91	90	98	87	72	78	87	86	71	84	78	75	74	79	80	86	90	95	90	88	84	80	83	88	92	96	103		85.6
	MIN	48	54	41	40	52	40	39	34	49	52	46	38	43	48	42	40	48	48	50	57	55	54	48	46	45	37	46	52	57	64		47.1
FISH CREEK RANCH	MAX	80	80	66	69	80	85	79	48	63	74	78	74	70	75	71	77	77	73	75	82	85	85	80	62	65	78	84	87	88	91		76.8
	MIN	33	34	25	25	27	35	28	18	22	29	29	26	27	32	28	27	29	25	32	40	41	38	40	42	22	25	28	33	39	41		30.7
GERLACH	MAX	92	88	83	92	91	81	53	69	76	80	73	68	75	76	76	80	80	85	85	88	95	85	85	70	82	86	91	98	102	104		83.4
	MIN	54	55	50	49	53	49	37	41	41	44	44	44	40	50	53	53	47	50	55	59	63	52	48	43	41	48	52	58	61	62		49.9
GEYSER	MAX	85	76	71	79	87	78	70	69	76	79	76	74	78	79	78	79	80	81	88	80	87	85	79	75	79	86	90	93	95	94		80.9
	MIN	39	40	36	30	33	43	35	23	23	32	30	34	29	32	27	29	30	35	43	44	47	45	49	51	35	32	38	42	47	43		36.4
GLENBROOK	MAX	84	78	73	80	68	60	52	52	63	68	60	61	64	60	58	63	66	71	78	83	76	70	62	61	64	68	87	88	90	87		69.9
	MIN	46	42	45	38	34	34	28	26	30	38	38	31	34	37	35	37	38	39	43	46	43	40	36	36	38	38	40	46	50	53		38.6
GOLCONDA	MAX	86	86	86	88	90	89	89	89	87	78	73	68	73	74	80	77	75	82	86	91	85	85	78	79	80	86	91	95	99	102		84.2
	MIN	41	47	37	39	47	46	36	33	34	49	45	40	36	48	49	56	52	42	51	51	51	41	42	39	33	40	44	55	55	56		44.5
GOLDFIELD	MAX	89	85	86	84	87	84	62	69	78	81	79	73	75	76	78	78	76	78	84	92	88	85	83	83	80	87	90	92	97	97		82.5
	MIN	52	55	49	46	69	49	33	29	41	39	35	48	43	52	44	44	49	44	50	72	57	49	43	44	43	43	53	50	57	61		48.1
HAWTHORNE BABBIT	MAX	91	80	81	90	93	83	62	71	76	81	78	74	72	76	79	80	80	85	90	94	90	90	89	86	83	88	91	97	103	107		84.5
	MIN	56	58	47	48	54	61	39	34	43	55	57	42	53	42	55	52	55	54	56	59	61	53	55	53	44	53	57	56	60	64		52.5
IMLAY	MAX	90	88	80	90	91	89	58	68	78	78	78	67	72	72	81	81	79	85	88	93	93	93	87	76	81	88	91	96	103	103		83.8
	MIN	53	52	44	38	51	49	38	36	44	54	45	40	38	49	41	52	52	44	46	61	60	46	49	42	44	43	46	54	56	62		48.1
INDIAN SPRINGS	MAX	100	101	89	97	101	101	76	83	91	97	91	89	93	92	95	91	96	101	103	104	103	99	98	92	95	102	106	111	112	113		97.4
	MIN	65	64	64	58	57	62	38	38	45	55	63	54	50	56	60	59	58	[illegible]	58	60	61	67	68	63	52	55	59	57	61	65		57.8
JARBIDGE	MAX	74	55	67	78	80	72	50	50	65	75	67	62	65	67	72	70	65	71	70	78	72	75	65	53	67	78	82	84	87	90		70.2
	MIN	37	35	30	36	42	42	28	30	32	33	35	33	27	35	34	34	35	35	36	40	40	40	36	34	28	32	37	42	42	44		35.5
KIMBERLY	MAX	79	77	63	81	81	81	70	57	68	72	70	70	71	71	72	73	74	[illegible]	[illegible]	[illegible]	[illegible]	80	77	75	78	80	85	88	88	92		75.2
	MIN	43	48	31	35	35	47	26	23	35	41	40	34	39	42	43	45	44	42	40	36	43	48	50	42	30	45	48	52	53	55		41.2
LAHONTAN	MAX	92	89	89	92	90	93	79	74	78	76	79	80	82	75	79	80	79	81	85	87	92	97	91	90	84	88	92	96	102	106		86.5
	MIN	43	41	48	50	59	61	35	33	41	41	53	55	42	48	52	51	46	51	61	59	61	62	56	55	48	44	50	60	70	70		51.6
LAMOILLE PH	MAX	72	68	69	76	81	70	65	59	65	73	75	63	70	79	81	73	67	75	79	81	80	76	79	63	74	78	80	83	88	91		74.4
	MIN	31	34	37	39	43	37	30	34	38	42	37	38	40	45	42	39	37	42	45	35	42	34	45	36	30	39	43	45	48	46		39.4
LAS VEGAS	MAX	102	102	95	95	102	95	85	85	91	95	90	90	93	94	95	95	95	99	102	103	101	99	95	91	97	102	105	107	109	111		97.3
	MIN	61	61	64	53	53	54	47	51	47	63	64	54	55	60	54	53	58	63	60	62	64	68	68	65	55	66	58	63	65	71		59.3
LAS VEGAS WB AP	MAX	102	104	90	95	102	94	77	83	91	96	90	91	93	94	95	95	96	98	103	105	103	99	98	91	98	103	107	108	112	114		97.6
	MIN	68	75	67	62	60	59	52	54	50	63	69	63	61	63	63	63	66	62	65	[illegible]	75	71	71	68	59	67	65	67	71	79		64.9
LATHROP WELLS	MAX	98	95	96	97	94	98	100	92	93	90	88	90	88	90	91	90	92	95	97	[illegible]	101	97	96	90	95	100	103	109	111	113		96.4
	MIN	50	52	51	55	53	57	56	53	70	55	45	54	53	52	57	54	56	53	58	55	64	61	66	65	57	60	60	66	69	73		57.7
LEHMAN CAVES NM	MAX	82	78	65	75	84	76	72	64	71	78	73	73	76	76	78	78	77	77	81	84	85	82	80	72	74	85	88	88	90	91		78.4
	MIN	35	35	19	22	36	28	19	14	23	33	43	30	30	34	32	42	37	32	37	[illegible]	49	31	47	44	22	33	43	44	46	49		34.5
LOVELOCK	MAX	88	88	75	83	93	87	57	55	70	79	81	67	71	76	74	76	81	81	86	91	97	92	88	76	81	78	89	94	99	104		81.9
	MIN	56	54	48	51	49	45	39	34	44	50	46	38	44	50	52	53	53	51	62	62	59	51	46	39	48	48	53	59	69	58		50.4
LOVELOCK CAA AP	MAX	91	77	82	90	93	74	56	70	79	82	66	71	77	77	81	79	82	86	90	96	95	89	83	65	81	89	93	97	103	106		83.0
	MIN	55	49	42	33	46	41	40	28	37	49	41	32	44	48	52	52	52	51	57	54	[illegible]	48	47	46	33	42	46	46	56	59		46.0
MALA VISTA RANCH	MAX	80	68	70	81	85	80	46	55	70	76	70	65	75	70	80	76	75	77	78	80	76	79	78						89	96		75.0
	MIN	36	42	31	32	33	42	32	30	29	40	32	32	34	44	40	44	47	44	44	46	53	37	41						45	48		39.1
MANHATTAN PH	MAX		73	72	80	83	76	54	63	72	73	69	67	71	70	73	79	74	79	84	[illegible]	[illegible]	[illegible]	[illegible]	57	76	82	86	91	92	93		76.6
	MIN			34	42	50	54	28	24	38	48	44	30	37	36	43	51	42	43	47	52	59	[illegible]	51	46	33	60	65	52	55	56		45.1
MARK TWAIN CAMP	MAX	84	77	72	81	85	69	61	67		70	63	70	64	69	66		73	79	86	88	81	84	83	79	79	81	85	88	93	92		77.5
	MIN	45	45	34	36	35	41	21	27		46	40	33	39	34	46		53	53	51	53	[illegible]	48	[illegible]	48	38	45	47	50	61	59		44.0
MARLETTE LAKE	MAX	71	69	63	67	65	60		50	51	51	49	49	49	55	53	53	54	62	71	68	64	65	59	48	59	64	69	78	83	82		61.3
	MIN	48	43	40	39	41	25	21	24	33	38	31	30	37	35	33	37	37	40	49	49	50	44	46	30	37	44	41	51	55	53		39.4
MC GILL	MAX	79	80	64	66	77	84	78	46	61	72	75	72	69	75	74	76	76	75	77	79	83	[illegible]	80	81	68	77	84	88	91	92		76.1
	MIN	46	45	36	35	44	55	30	28	32	40	46	39	38	45	42	46	51	40	42	53	51	[illegible]	43	47	35	42	50	52	57	59		44.6
MINA	MAX	93	91	94	96	96	94	67	74	82	82	82	82	82	79	85	84	82	92	92	98	101	91	90	89	90	92	94	99	104	106		89.4
	MIN	58	62	50	58	57	58	38	32	42	54	44	45	54	44	54	54	55	54	55	64	65	51	58	55	44	44	58	62	66	60		53.2
MINDEN	MAX	88	89	80	79	86	88	67	56	70	73	76	60	70	69	74	72	74	81	79	87	[illegible]	[illegible]	84	71	78	81	83	88	95	99		79.0
	MIN	43	45	36	37	44	54	33	27	33	41	38	30	39	35	38	41	40	39	47	49	46	[illegible]	42	45	35	40	41	47	50	52		41.5
MONTELLO	MAX	85	82	80	85	91	90	66	62	76	83	84	82	79	82	84	86	81	85	84	87	78	83	78	71	75	88	94	99	103	101		83.5
	MIN	54	54	42	53	55	50	37	33	40	46	46	47	45	43	47	38	43	41	40	44	44	46	48	45	31	34	32	36	49	49		43.8
MOUNT CHARLESTON LODGE	MAX	79	79	69	74	76	78	61	63	67	68	70	63	70	74	70	74	75	78	80	84	82	75	74	75	78	80	84	83	87	87		75.4
	MIN	43	46	45	34	38	39	29	31	33	29	35	34	36	32	34	35	36	38	42	43	45	40	50	54	47	49	42	44	45	43		39.7
NIXON	MAX	91	89	85	91	91	87	53	70	71	73	73	72	73	71	75	74	79	74	85	95	86	82	86	95	90	90	95	102	104	101		83.4
	MIN	53	51	37	51	47	41	32	33	33	35	32	37	38	39	45	39	45	43	53	55	48	47	44	49	55	53	50	53	56	56		45.0
OROVADA	MAX				89	90	75					81	61				81			95		89			85	80	87	86	96	100	106		-
	MIN				44	48	35					30	38				34			39		57			38	29	36	44	46	48	55		-
OVERTON	MAX	108	105	101	95	101	106	97	81	88	98	100	98	96	99	98	99	100	100	105	107	110	107	102	97	98	102	107	110	114	117		101.5
	MIN	72	75	70	62	53	64	59	53	49	51	66	61	56	61	65	55	57	58	60	63	74	69	79	78	61	63	62	65	67	74		63.1
OWYHEE	MAX	77	61	72	85	82	72	47	56	69	74	66	55	73	68	72	73	70	75	79	78												-
	MIN	38	35	43	38	42	32	32	33	31	50	39	35	34	36	40	41	46	39	50	48	55	41	43	36	35	39	45	49	50	68		41.4
PIOCHE	MAX	80	75	70	85	87	78	69	69	80	78	79	77	77	78	78	79	80	85	85	[illegible]	[illegible]	[illegible]	[illegible]	84	83	88	92	97	100	99		82.6
	MIN	50	45	42	38	49	57	31	30	48	50	53	43	45	45	46	45	47	51	57	56	62	56	57	64	62	50	55	58	63	65		50.7
PLEASANT VALLEY	MAX	85	75	80	82	79	72	53	67	74	74	68	65	68	72	70	70			83	85	81	80		69	75	78	87	89	94	92		76.5
	MIN	46	46	41	42	45	32	31	27	34	39	40	32	39	38	44	37			44	52	52	46		43	36	41	45	50	54	55		41.9
QUINN RIVER CROSSING	MAX	84	76	82	86	85	75	56	57	75	79	70	58	73	70	79	75	78	81	87	92	81	84	78	71	79	82	89	93	102	101		79.3
	MIN	40	46	34	36	35	34	33	32	36	50	45	42	46	50	43	51	45	44	46	56	60	52	47	40	27	40	41	42	54	54		43.4
RATTLESNAKE	MAX	88	83	75		83	78	73	66	76	78	75	73	77	75	78	79				91	87	86	83	74	82	88		96	97	99		81.6
	MIN	59	51	45		59	61	35	34	43	55	49	42	48	46	51	46				50	66	52	62	52	44	48		55	68	68		51.6
RENO WB AP	MAX	87	79	80	88	88	68	55	69	73	74	58	67	69	75	74	75	76	81	86	92	85	87	75	68	80	85	89	95	99	100		79.2
	MIN	42	50	39	37	43	37	34	27	37	39	41	33	38	39	46	43	38	41	46	49	54	45	47	42	35	38	40	46	50	52		41.6
RUBY LAKE	MAX	80	77	68	77	85	84	55	55	70	75	72	65	73	70	76	75	70	73	81	84	81	77	81		76	82	85	89	90	93		76.5
	MIN	42	48	37	36	41	37	30	30	32	40	43	36	39	42	47	43	42	37	46	49	50	46	59		30	30	43	45	53	52		41.6

See reference notes following Station Index

DAILY TEMPERATURES

Table 5-Continued

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RYE PATCH DAM	MAX	88	87	80	90	90	89	57	67	76	79	79	69	73	73	79	79	79	84	89	93	87	85	86	76	80	85	92	97	101	102		83.0
	MIN	50	55	46	36	47	45	38	31	38	48	44	42	39	49	48	53	52	45	57	59	48	45	48	44	32	42	43	49	67	59		46.6
SAND PASS	MAX	94	93	94	91	93	82	58	70	78		72	69	73	78	76	81	80	84	89	95	93	88	75	72	76	87	91	95	101	104		83.9
	MIN	50	53	49	43	47	47	38	39	40		44	41	36	49	52	49	41	45	51	51	57	46	42	44	52	41	45	52	57	55		46.8
SARCOBATUS	MAX	97	91	85	93	95	87	74	77	84	87	82	82	82	84	85	85	89	92	97	100	95	98	89	86	88	95	98	103	105	106		90.4
	MIN	62	53	55	43	45	64	40	40	37	40	50	47	47	46	45	44	48	56	59	54	59	58	58	57	50	47	47	50	52	55		50.3
SCHURZ	MAX	91	87	83	93	93	84	62	75	79	80	71	75	72	79	79	79	81	86	91	95	87	90	85	74	86	89		100	102	104		84.6
	MIN	51	57	39	40	46	41	37	28	37	46	39	34	42	41	55	47	49	50	53	52	53	46	45	52	36	42		50	55	58		45.6
SEARCHLIGHT	MAX	95	99	95	90	94	94	80	78	86	89	86	86	87	85	86	87	89	93	94	95	95	92	86	85	90	95	99	102	105	107		91.5
	MIN	68	69	66	68	65	57	53	53	52	63	62	60	62	57	60	58	61	68	66	66	70	66	63	60	64	62	70	79	79	83		64.3
SEVENTY ONE RANCH	MAX	82	79	70	80	87	84	58	56	72	78	75	71	77	79	79	80	76	77	84	85	86	79	81	75	75	83	87	90	93	98		79.2
	MIN	31	33	27	30	28	38	31	29	26	46	41	30	33	34	35	34	30	35	35	43	50	40	43	39	33	33	38	39	44	47		35.8
SMITH	MAX	91	85	82	88	88	82	56	74	77	76	71	75	69	78	76	78	78	85	90	93	86	89	80	70	84	88	91	97	100	102		82.6
	MIN	42	48	33	39	54	45	33	25	33	41	44	32	38	37	44	47	42	41	46	49	52	46	42	46	33	59	41	45	47	53		41.9
SMOKEY VALLEY	MAX	87	78	74	85	84	80	74	67	78	81	80	74	78	79	79	79	72	84	85	92	87	87	86	77	83	87	92	95	101	100		82.8
	MIN	45	44	36	38	42	56	35	24	29	41	42	33	39	40	40	45	43	38	48	50	51	43	48	37	35	43	42	49	55	54		42.2
SULPHUR	MAX	90	91	82	92	92	81	71	67	76	80	78	63	83	88	80	79	80	85	92	95	95	88	89	77	80	87	91	95	102	106		85.2
	MIN																			48	51	52	45	46	42	44	32	46	50	55	57		–
TONOPAH	MAX	86	75	75	82	87	78	55	66	77	78	73	72	75	75	77	78	78	82	87	92	87	84	82	71	80	86	89	97	95	97		80.5
	MIN	57	56	39	31	46	38	28	26	40	40	45	32	43	32	49	37	36	35	36	56	50	40	50	37	32	35	45	38	52	47		40.9
U OF N EXP FARM	MAX	91	85	82	89	88	78	53	71	74	77	71	69	72	76	72	74	78	83	88	91	86	85	81	69	81	82	90	96	101	102		81.2
	MIN	45	56	43	42	46	45	36	29	38	42	41	36	44	40	45	45	43	44	50	52	56	50	51	43	38	42	45	51	54	58		45.0
WELLINGTON RS	MAX	85	79	78	84	87	80	56	64	75	73	66	74	70	73	72	74	78	80	85	91	85	87	80	81		84	86	91	95	92		79.5
	MIN	45	52	38	45	58	47	36	36	40	53	52	42	42	40	48	48	47	46	51	55	57	48	48	36		45	48	48	54	65		47.2
WELLS	MAX	82	81	72	81	87	86	70	56	76	79	75	67	76	72	80							80	80	70	76	83	87	91	93	98		79.1
	MIN	28	41	26	29	30	41	32	35	25	42	42	38	34	40	41	40	40	31	40	40	51	39	44	38	23	37	35	46				36.7
WILKINS	MAX	75	56	61	76	78	80	65	59	71	76	74	71	72	71	74	79	72	71	77	82	78	76	77	62	70	80	85	87	90	92		74.6
	MIN	26	39	30	31	33	28	20	24	21	33	31	36	28	36	32	34	39	34	37	37	46	45	39	37	23	29	33	37	37	46		33.4
WINNEMUCCA WB AP	MAX	87	72	79	89	90	75	54	66	77	79	65	65	73	70	78	76	75	82	87	94	83	85	77	60	79	85	90	95	99	104		79.7
	MIN	45	48	41	33	44	41	36	37	37	44	43	41	32	45	40	49	52	39	57	58	56	43	44	36	32	36	39	56	64	56		44.1
YERINGTON	MAX	90	89	80	90	92	85	60	80	81	80	74	74	70	80	76	79	74	85	92	94	89	90	90	79	82	87	90	96	100	102		84.3
	MIN	45	53	37	40	44	40	37	28	35	46	43	31	42	45	48	49	42	42	48	46	52	48	52	47	36	39	44	49	48	53		43.6

EVAPORATION AND WIND

Table 6

Station		Day of month																														Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.43	.61	.70	.57	.29	.74	.60	.40	.38	.64	.62	.46	.52	.47	.56	.55	.58	.47	.41	.52	.69	.79	.70	.76	.61	.38	.53	.53	.49	.72		16.72
	WIND	44	116	208	90	29	168	239	94	40	87	135	115	87	92	90	94	95	56	35	55	131	137	213	274	69	48	59	44	45	88		3077
	MAX	89	87	82	87	92	79	–	86	92	85	83	90	84	89	85	87	89	92	95	93	86	–	–	–	–	–	–	–	97	99		88.5
	MIN	61	60	56	55	55	57	43	–	52	56	54	52	53	55	55	54	56	54	61	61	61	60	–	–	–	–	–	–	–	69		56.4
FALLON EXP STATION (a)	EVAP	.13	.30	.25	.23	.31	.38	.26	.15	.23	.22	.27	.22	.21	.27	.27	.33	.27	.26	.20	.22	.28	.18	.46	.35	.20	.20	.22	.22	.18	.26		7.53
	WIND	29	94	53	23	94	265	237	38	41	49	192	77	95	103	88	85	99	55	34	35	98	96	208	216	31	35	54	62	18	32		2636
RUBY LAKE	EVAP	–	–	–	–	–	.42	*	*	.26	.42	.38	.33	.29	.31	.37	.42	.29	.17	.30	.26	.44	.18	.34	*	.78	.37	.38	.39	.42	.77		B9.95
	WIND	43	70	46	27	45	134	182	60	41	75	94	115	57	58	68	65	67	29	43	49	76	87	87	*	208	54	54	46	43	45		2068
RYE PATCH DAM	EVAP	.51	.65	.38	.39	.49	.46	.20	.15	.26	.39	.25	.30	.24	.13	.38	.27	.43	.38	.46	.17	.00	.43	.47	.43	.17	.47	.29	.51	.53	.56		10.75
	WIND	129	224	126	42	72	147	230	51	66	65	143	49	96	73	52	90	63	101	129	114	79	75	176	175	69	65	59	75	113	73		3021

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

CORRECTIONS

JANUARY, 1949	Fish Creek Ranch, mean max. temperature should be 25.6.
FEBRUARY, 1949	Glenbrook, precipitation greatest day should be .55.
	Sand Pass, total snowfall should be 4.0.
	Shelton, delete no record 12th thru. 18th, should be no precipitation. Add monthly total 1.31, departure .09, greatest day .37 on 11th, number of days .01 or more 7 and .25 or more 2. Highest temperature should be 45° on 25th and lowest -7° on 12th. Total snowfall should be 15.0 and greatest depth on ground 21 on 7th.
	Tonopah, total snowfall should be 3.0.
	Wells, total snowfall should be 39.6.
	Winnemucca WB AP, precipitation departure from normal should be -.46.
MARCH, 1949	Tonopah, total snowfall should be 7.5.
APRIL, 1949	Fish Creek Ranch, add precipitation .04 on 8th, monthly total should be .08, greatest day .04 on 8th and other days and number of days .01 or more 2.
JULY, 1949	McGill, mean temperature should be 69.3, departure -2.9 and mean min, 54.2.
	Nixon, precipitation departure from normal should be -.25.
AUGUST, 1949	Carson City, precipitation departure from normal should be -.09.
	Geyser, precipitation departure from normal should be -.66.
OCTOBER, 1949	Mount Charleston Lodge, total snowfall should be 3.0.
	Thorne, mean temperature should be 55.7M, departure 0.2, highest 91° on 4th, lowest 27° on 21st and number of days 90° or more 2.
NOVEMBER, 1949	Glenbrook, total snowfall should be 12.5. Delete snow depth on ground.
DECEMBER, 1949	The second division in Table 2 headed "Northwestern"should be "Northeastern".
	Fish Creek Ranch, total snowfall should be 5.0.
	Thorne, mean temperature should be 37.4M, departure 0.9, highest 67° and lowest 3°.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

NEVADA
JUNE 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		Day of month																														
AUSTIN	SNOWFALL						T	T																								
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL							T																								
	SN ON GND																															
BEOWAWE	SNOWFALL							T																								
	SN ON GND																															
CARSON CITY	SNOWFALL							T																								
	SN ON GND																															
CONTACT	SNOWFALL														T																	
	SN ON GND																															
ELKO WB AP	SNOWFALL						T	T																								
	SN ON GND																															
ELY WB AP	SNOWFALL						T	0.2																								
	SN ON GND																															
FALLON EXP STA	SNOWFALL											T																				
	SN ON GND																															
FERNLEY	SNOWFALL							T																								
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL								T																							
	SN ON GND																															
GERLACH	SNOWFALL							T																								
	SN ON GND																															
GEYSER	SNOWFALL							T																								
	SN ON GND																															
JARBIDGE	SNOWFALL							0.2																								
	SN ON GND																															
KIMBERLY	SNOWFALL							2.0																								
	SN ON GND																															
LEHMAN CAVES NAT MON	SNOWFALL							T	T																							
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL							T																								
	SN ON GND																															
MARLETTE LAKE	SNOWFALL						T	2.0				T				2.0																
	SN ON GND											T																				
MINDEN	SNOWFALL							T																								
	SN ON GND																															
NIXON	SNOWFALL						T																									
	SN ON GND																															
[illegible]	SNOWFALL						T	T	T																T							
	SN ON GND																															
PIOCHE	SNOWFALL							2.0																								
	SN ON GND																															
RENO WB AP	SNOWFALL						T	T																								
	SN ON GND																															
RUBY LAKE	SNOWFALL							2.0																								
	SN ON GND							-	-																							
RYE PATCH DAM	SNOWFALL							T																								
	SN ON GND																															
SAND PASS	SNOWFALL						T																									
	SN ON GND																															
SULPHUR	SNOWFALL							T																								
	SN ON GND																															
TONOPAH	SNOWFALL							T																								
	SN ON GND							T																								
WELLS	SNOWFALL							T																	T							
	SN ON GND																															
WILKINS	SNOWFALL							0.3										1.0														
	SN ON GND																															

See reference notes following Station Index

CLIMATOLOGICAL DATA

Table 2

Station	Temperature: Average	Temperature: Departure from normal	Temperature: Highest	Temperature: Date	Temperature: Lowest	Temperature: Date	Temperature: No. of days: Max. 90° or above	Temperature: No. of days: Min. 32° or below	Precipitation: Total	Precipitation: Departure from normal	Precipitation: Greatest day	Precipitation: Date	Precipitation: Snow, Sleet, Hail: Total	Precipitation: Snow, Sleet, Hail: Max. depth on ground	Precipitation: Snow, Sleet, Hail: Date	Precipitation: No. of days: .01 or more	Precipitation: No. of days: .25 or more	Precipitation: No. of days: 1.00 or more
NORTHWESTERN DIVISION																		
JANUARY 1950																		
WELLINGTON RS	33.5M		66	22	- 1	3	0	25	1.22		.35	11+	4.0	3	11	8	2	0
MARCH 1950																		
PLEASANT VALLEY	41.8M								1.13							3		
NORTHEASTERN DIVISION																		
APRIL 1950																		
RUBY LAKE	45.7M		75	20	20	25	0	17	.39		.16	27	.0	0		4	0	0
SOUTHERN DIVISION																		
OCTOBER 1949																		
HAWTHORNE BABBIT	53.5	1.2	89	4	28	19	0	10	.08	- .42	.06	19	.0	0		2	0	0
JANUARY 1950																		
LATHROP WELLS	40.6		70	21	11	4	0	22	.00		.00		.0	0		0	0	0
APRIL 1950																		
HAWTHORNE BABBIT	55.5	5.1	86	20	28	10+	0	4	T	- .39	T	7+	T	0		0	0	0
PAHRUMP 2 N	64.0		95	20+	32	10	6	1	.02		.02	9	.0	0		1	0	0
MAY 1950																		
PAHRUMP 2 N	69.0		105	28	36	4+	14	0	.00		.00		.0	0		0	0	0

DAILY PRECIPITATION

Table 3

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
JANUARY 1949																																	
SULPHUR		T													.01					.02	T	.02	.01					.01					.07
FEBRUARY 1949																																	
SULPHUR					.01							.02																					.03
JUNE 1949																																	
SULPHUR																																	.00
AUGUST 1949																																	
PARADISE VALLEY RS															.05																		.05
SEPTEMBER 1949																																	
PARADISE VALLEY RS																											*	*	.30				.30
OCTOBER 1949																																	
HAWTHORNE BABBIT	Z										.02								T	.06	T												.08
PARADISE VALLEY RS						*		*	*	*	*									.57													.57
NOVEMBER 1949																																	
PARADISE VALLEY RS								*	*	*	.33																						.33
JANUARY 1950																																	
LATHROP WELLS																																	.00
WELLINGTON RS	Z								.12			.35			.15	*	.06	.07						.12					.35				1.22
MARCH 1950																																	
PLEASANT VALLEY						.06	T			T		T												*	1.07								1.13
APRIL 1950																																	
HAWTHORNE BABBIT	Z							T		T																							T
PAHRUMP 2 N										.02																							.02
RUBY LAKE									.01	.09				T	.13								T					.16					.39
MAY 1950																																	
PAHRUMP 2 N																																	.00

DAILY TEMPERATURES

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
OCTOBER 1949																																	
HAWTHORNE BABBIT	MAX	77	82	81	89	84	73	53	46	62	69	78	77	64	72	76	79	73	43	43	50	57	61	65	67	73	68	72	71	68	66	68	68.0
	MIN	53	48	49	47	56	44	34	36	30	44	40	46	50	42	41	45	43	30	28	31	30	31	32	30	32	32	36	36	38	38	34	38.9
JANUARY 1950																																	
LATHROP WELLS	MAX	63	66	57	40	44	46	51	58	49	50	51	48	47	52	50	52	49	54	65	64	70	67	69	64	58	59	56	50	58	53	54	55.3
	MIN	36	38	18	11	15	17	18	24	25	19	38	28	18	23	15	22	32	37	38	37	38	36	35	22	25	23	24	22	30	19	17	25.8
WELLINGTON	MAX	55	48	45	33	33	41	45	40	37	45	36	45	43	36		48	59	60	62	65	63	66	53	43	43	41	52	52	41	41	41	47.1
	MIN	13	12	- 1	5	6	4	[illegible]	28	15	15	23	[illegible]	3	26		29	42	44	32	32	46	45	41	41	10	9	10	[illegible]	13	20	[illegible]	19.8
MARCH 1950																																	
PLEASANT VALLEY	MAX	64	60	66	74	61	44	55	48	45		62	45	55	58	58	58	52					59	49					54	61	73	72	57.9
	MIN	28	28	28	32	31	20	17	28	32		13	11	20	25	25	21	39					26	25					22	29	32	34	25.7
APRIL 1950																																	
HAWTHORNE BABBIT	MAX	75	78	60	65	72	74	65	54	54	59	67	74	65	56	66	78	78	72	80	86	84	80	70	65	78	77	77	57	62	73		70.0
	MIN	42	42	44	32	41	53	47	38	33	28	28	37	42	37	31	38	44	51	41	45	50	47	44	40	37	49	54	40	38	36		41.0
PAHRUMP 2 N	MAX	87	82	86	81	84	78	75	64	64	71	77	82	81	66	76	86	90	90	90	95	95	90	86	83	86	86	88	78	75	70		81.4
	MIN	48	45	45	45	50	58	51	42	39	32	35	38	40	43	48	42	46	50	52	52	53	51	51	51	47	54	51	50	41	44		46.5
RUBY LAKE	MAX		63	54	50	59	63	62	54	43	48	55	62	63	44	54	65	67	65	67	75	74	71	59	50	65	63	60			71		60.2
	MIN		37	30	22	26	30	35	31	28	23	23	25	27	27	24	29	37	36	27	32	41	44	42	23	20	38	43			42		31.2
MAY 1950																																	
PAHRUMP 2 N	MAX	80	73	63	68	74	75	73	72	75	81	84	87	88	86	93	93	86	89	90	88	96	95	92	96	96	96	100	105	100	97	98	86.7
	MIN	42	51	46	36	36	41	42	41	45	43	48	51	49	50	55	57	54	53	54	55	54	58	54	51	62	51	60	63	62	60	63	51.2

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0785	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	8A	6P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 6 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 36	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	J T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 15	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7127	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	HUGH D MC MULLEN	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

CORRECTIONS WILL BE FOUND ON PAGE 70.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5, 6, and snowfall data in Table 7 are for the 24 hours ending at time of observation. See the Station Index for observation time

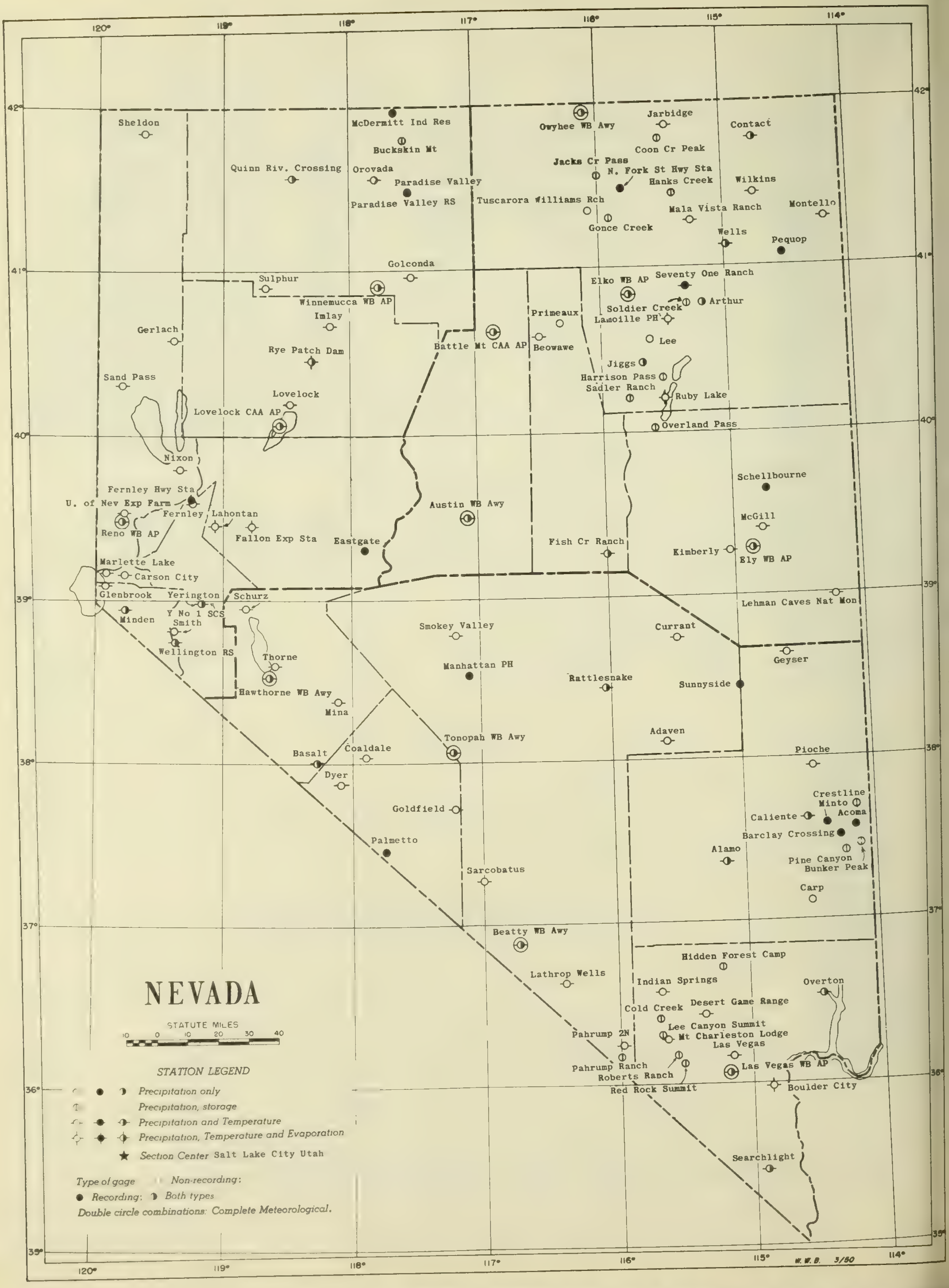
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 4 30 p m., PST.

As of January 1, 1949, dewpoint values below 32°F, and relative humidity values at temperatures below 32°F are expressed with respect to water rather than with respect to ice, as used prior to that date. Therefore, these hygrometric values before and after January 1, 1949, cannot be accurately combined without necessary conversion.

- - No record in Tables 3, 4, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
- + And also on later date or dates.
- • Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- 6 Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
- M One or more days of record missing; see Table 5 for detailed daily record.
- R Station equipped with recording gage only.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in June issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.
- Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California.

GPO 86-100279 1000 8-22-50


120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
McDermitt Ind Res
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
N. Fork St Hwy Sta
Paradise Valley
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Elko WB AP
Seventy One Ranch
Winnemucca WB AP
Arthur
Soldier Creek
Imlay
Lamoille PH
Primeaux
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Lovelock
Ruby Lake
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Austin WB Awy
McGill
Fernley
Lahontan
Reno WB AP
Fallon Exp Sta
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Thorne
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Desert Game Range
Cold Creek
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Boulder City
Red Rock Summit
Searchlight
NEVADA
STATUTE MILES
10
0
10
20
30
40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage
Non-recording:
Recording:
Both types
Double circle combinations: Complete Meteorological.
W. W. B. 3/50

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JULY 1950
Volume LXV No. 7

SAN FRANCISCO: 1950

NEVADA - JULY, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Thundershowers over the State from the 6th to 10th which brought generous amounts of precipitation to southern and eastern areas and generally terminated the range fire hazard were the most newsworthy feature of July weather in Nevada. Maximum temperatures reached record-breaking heights during the first week over northern and western areas, Winnemucca and Elko reporting new daily maximum records for early July.

Precipitation averaged below normal in the Sierras, at valley stations just east of the mountains and in the extreme northwestern quarter of the State. Elsewhere amounts were at least double the July normal to bring the State average to 0.81 inch, departure of plus 0.42 inch, or 208% of normal, the wettest July since 1946 and the third wettest July of record.

Amounts greater than one inch were recorded at many eastern stations and generous local thundershowers were recorded in desert areas of the south. Geyser reported 2.84 inches in 24 hours on the 8th, the greatest 24-hour total for any month, and a record 3.46 inches for the entire month. Shoulders were washed off every road culvert in the vicinity and considerable damage done to local gardens, but the freshets missed most of the ranch lands. Several minor washouts of dirt roads were also reported at Basalt. The monthly totals of 3.30 inches at Alamo, 2.77 inches at Pioche, 2.35 inches at Elko and 1.49 inches at Tonopah were also new July extremes of long-time record.

Temperatures averaged considerably below normal in the northeastern quarter of the State although each subdivision had stations with mean temperatures above as well as below their median points. Highest readings were usually observed on the 1st and lowest readings on the 29th or 30th. Temperatures dropped below the freezing point in some higher valleys on the closing days of the month following passage of a cold front. Highest maximum observed was 118° at Overton on the 1st and 2d and lowest minimum was 25° at Sheldon on the 29th.

The warm weather early in the month was beneficial to crops where irrigation water was sufficient, though grain was about two weeks later than usual. Early cantaloupes were harvested during the first week in southern garden and seed areas and reached its peak during the middle of the month. Tomato blight was unusually severe in the Reno district. The hay crop was generally late and 20% short of normal though improved in some areas by the early showers. Some cut hay was caught by the soaking rains.

Range feed conditions in Nevada are probably the lowest for the end of July since 1934. July thundershowers improved grazing conditions but added little to the total range feed supply. However, livestock continued in fairly good condition. One of the greatest benefits of the rainfall was the termination of the range fire hazard situation. Some of the worst range fires in recent years burned thousands of acres near Winnemucca and other large fires were reported near Elko and south of Carson City. Lower ranges are still very short on feed and livestock water is not too plentiful or easily accessible. Only the higher ranges are good, though rains give promise of general improvement.

Geological Survey water level readings show wells generally normal or slightly below except in the Las Vegas and Pahrump Valleys where artesian levels continue to decline. The drain on irrigation water supplies continued and storage in Rye Patch Dam at the end of the month was 57% of normal. Water supplies in Carson, Truckee and Walder Basins will generally be adequate; carryover storage will be greater than last year except in the Walker River Basin.

SDG

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	10	6.3	-	-	-	66	30	24	46	3	4	2	1	1	0	11	-	2.7	SEE TABLE 2
ELY WB AIRPORT	-	-	10.0	38	NE	24	-	-	-	-	7	9	2	0	0	0	18	63	5.3	
LAS VEGAS WB AIRPORT	SW	17	8.3	-	-	-	40	22	16	30	5	1	5	0	0	0	11	-	3.0	
RENO WB AIRPORT	W	13	5.9	33	W	28	71	26	18	41	1	3	0	0	0	0	4	94	1.3	
WINNEMUCCA WB AIRPORT	-	-	9.2	33	N	25	40	21	14	26	4	0	2	0	0	0	6	91	2.6	

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days .01 or more
1889	76.1	119	36	.17	0.0	1
1890	74.0	118	28	.15	0.0	1
1891	70.4	102	26	.53	0.0	3
1892	70.6	115	30	.67	0.0	1
1893	70.3	110	24	.40	0.0	2
1894	71.7	108	32	.75	0.0	5
1895	70.2	112	28	.13	0.0	1
1896	72.7	112	33	.79	0.0	2
1897	69.4	116	25	.28	0.0	1
1898	73.5	114	30	.12	0.0	1
1899	72.6	106	34	.14	0.0	2
1900	70.9	113	33	.37	0.0	1
1901	70.8	109	31	.31	0.0	2
1902	67.9	116	25	.44	0.5	[illegible]
1903	65.4	111	26	.01	0.0	1
1904	68.7	110	30	.51	0.0	3
1905	72.1	109	31	.03	0.0	1
1906	74.7	114	32	.68	0.0	4
1907	69.2	113	27	.06	0.0	1
1908	74.3	116	32	.42	0.0	3
1909	69.5	112	23	.14	0.0	2
1910	72.9	110	28	.65	0.0	3
1911	70.9	109	30	.31	0.0	3
1912	68.6	113	25	.67	0.0	4
1913	69.1	113	18	1.30	0.0	6
1914	72.4	118	32	.52	0.0	3
1915	70.8	110	31	.38	0.0	2
1916	71.0	113	30	.31	0.0	2
1917	74.5	111	31	.46	0.0	2
1918	72.9	112	21	.33	0.0	2
1919	75.2	113	35	.28	0.0	1
1920	72.7	113	33	.14	0.0	1
1921	74.2	114	27	.19	0.0	1
1922	74.1	116	33	.54	0.0	3
1923	73.9	116	24	.42	0.0	2
1924	73.0	117	31	.16	0.0	1
1925	74.6	117	40	.97	0.0	4
1926	74.1	116	33	.43	0.0	3
1927	74.5	118	27	.26	0.0	2
1928	73.6	114	32	.16	0.0	1
1929	74.1	115	30	.14	0.0	1
1930	73.1	115	30	.16	0.0	1
1931	78.2	119	33	.14	0.0	1
1932	72.7	116	30	.43	0.0	2
1933	76.6	118	32	.34	0.0	2
1934	74.5	118	27	.20	0.0	1
1935	72.3	116	28	.18	0.0	1
1936	76.0	115	34	.79	0.0	5
1937	75.3	118	33	.67	0 0	4
1938	72.5	115	33	.76	0.0	4
1939	74.0	119	34	.60	0.0	3
1940	72.7	117	31	.01	0.0	1
1941	72.6	118	32	.73	0.0	4
1942	76.0	120	29	.10	0.0	1
1943	73.3	116	23	.30	0.0	2
1944	71.2	113	26	.07	0.0	1
1945	75.3	117	30	.44	0.0	3
1946	73.4	116	31	1 00	0.0	4
1947	72.0	117	31	.04	0.0	-
1948	71.7	118	25	.05	0.0	1
1949	73.2	120	29	.26	T	2
1950	72.8	118	25	.81	T	4
PERIOD	72.6			.38	T	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 2

CLIMATOLOGICAL DATA

NEVADA
JULY 1950

Station	Temperature									Precipitation									
								No of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	71.4	2.2	101	1	43	31		21	0	T	- .17	T	10	.0	0		0	0	0
FALLON CAA AP	77.3		103	1	49	30+		26	0	.18		.16	10	.0	0		2	0	0
FALLON EXP STA	73.5	0.3	101	1+	44	30	2	25	0	.32	.17	.29	10	.0	0		3	1	0
FERNLEY	76.7	2.1	108	1	46	30		25	0	.09	- .15	.05	25	.0	0		2	0	0
GERLACH	77.8	2.5	102	1	39	29		27	0	T	- .18	T	16	.0	0		0	0	0
GLENBROOK	66.3		90	4+	40	10	24	2	0	.00		.00		.0	0		0	0	0
GOLCONDA	73.6	- 1.0	99	1	43	30	2	24	0	.45	.28			.0	0		3		0
IMLAY	75.5	0.7	100	1	47	29+		23	0	.51	.42	.51	10	.0	0		1	1	0
LAHONTAN	79.1	0.9	102	3	54	10+		27	0	.30	.13			.0	0		4		0
LOVELOCK	76.0	2.4	107	1	50	10		26	0	.36	.21	.34	10	.0	0		2	1	0
LOVELOCK CAA AP	75.7		102	1+	49	30		25	0	.75		.44	10	.0	0		4	2	0
MINDEN	69.8	0.6	99	1	39	29		21	0	.05	- .22	.04	10	.0	0		2	0	0
PLEASANT VALLEY	68.8		95	2	41	28+	11	6	0	.00		.00		.0	0		0	0	0
QUINN RIVER CROSSING	71.4M	1.8	100	2+	41	19+	5	25	0	.00	- .18	.00		.0	0		0	0	0
RENO WB AP	70.0	1.9	97	24	40	30	5	22	0	.04	- .21	.02	2	.0	0		3	0	0
RYE PATCH DAM	74.8	2.1	104	1	49	11+		25	0	.51	.23	.43	10	.0	0		2	1	0
SAND PASS	74.6	- 0.2	101	1	45	29		25	0	.00	- .14	.00		.0	0		0	0	0
SHELDON	61.5M	0.5	86	24	25	29		0	2	.00	- .30	.00		.0	0		0	0	0
SMITH	71.6M	1.7	99	1+	36	30		22	0	.14	- .40	.07	10	.0	0		3	0	0
SULPHUR	77.8	2.9	108	2	40	31		31	0	T	- .11	T	10	.0	0		0	0	0
U OF N EXP FARM	72.3		100	1	45	30		24	0	.04		.03	3	.0	0		2	0	0
WELLINGTON RS	73.1M		95	1+	43	30+	12	18	0	.18		.06	26	.0	0		4	0	0
WINNEMUCCA WB AP	73.8	3.2	100	1	46	30	3	22	0	.63	.42	.41	10	.0	0		2	1	0
YERINGTON	72.5	1.9	101	1	40	29+	6	25	0	.44	.27	.28	10	.0	0		2	1	0
DIVISION	73.1	1.9								.21	.00			.0					
NORTHEASTERN DIVISION																			
AUSTIN	70.9	1.1	93	1+	45	28	9	10	0	.46	- .08	.32	9	.0	0		3	1	0
BATTLE MTN CAA AP	72.1		99	1+	37	30	12	23	0	.27	.10	.27	10	.0	0		1	1	0
CONTACT	66.9		96	4	35	30	19	16	0	.41		.26	7	T	0		4	1	0
ELKO WB AP	69.3	0.0	100	1	35	30	14	15	0	2.35	1.94	1.04	7	T	T	2+	8	2	1
ELY WB AP	65.9	2.4	95	1	36	30	35	2	0	.87	.25	.33	8	T	0		11	2	0
FISH CREEK RANCH	62.5		92	1+	30	31		4	2	.45		.28	8	.0	0		4	1	0
JARBIDGE	62.5	- 2.4	90	4+	32	12+		2	3	.44	.08	.32	10	.0	0		2	1	0
KIMBERLY	67.2	- 2.1	93	2	40	30	21	3	0	.81	.03	.27	9	.0	0		12	2	0
LAMOILLE PH	69.5	0.9	94	14	41	30	7	7	0	1.78	1.09	1.58	10	.0	0		2	1	1
LEHMAN CAVES NM	63.9M	- 7.7	96	1	32	30		2	1	1.67	1.09			T	0		5		0
MALA VISTA RANCH	65.2	- 0.6	95	15	31	30	39	9	1	.83	.56	.57	8	.0	0		6	1	0
MC GILL	69.7	- 2.5	94	2	46	30		3	0	.47	- .18	.12	9	.0	0		7	0	0
RUBY LAKE	68.1M	0.3	95	1	38			7	0	1.17	.70	.49	8	.0	0		7	2	0
SEVENTY ONE RANCH	66.3		98	1	32	30	28	14	1	.21		.21	7	.0	0		1	0	0
WELLS	67.1M	- 3.3	97	1	29	30	31	13	1	.50	.16	.15	7+	T	0		4	0	0
WILKINS	60.9		94	1	29	30	127	3	2	.41		.33	28	.0	0		3	1	0
DIVISION	66.8	- 2.3								.82	.38			T					
SOUTHERN DIVISION																			
ADAVEN	69.4M	- 1.0	93	1	46	31		8	0	1.72	.74	.60	7	.0	0		6	3	0
ALAMO	77.1	- 1.9	109	1	51	2		27	0	3.30	2.59	1.71	27	.0	0		8	4	1
BASALT	72.0		97	1+	48	29	4	13	0	2.29		1.40	10	.0	0		6	2	1
BEATTY	83.1	2.9	109	1	61	10+		29	0	.97	.82	.69	7	.0	0		4	1	0
CALIENTE	76.0M	0.7	106	1	49	31		25	0	.78	.06	.23	6	.0	0		9	0	0
COALDALE	81.6M		107	1	55	29+		28	0	.68		.33	8	.0	0		4	1	0
DESERT GAME RANGE	84.7	1.9	109	2	62	7		29	0	1.10	.97	.53	26	.0	0		4	2	0
DYER	74.3		104	1+	49	27		23	0	.57		.38	9	.0	0		6	1	0
GEYSER	67.3		97	1	39	31	19	9	0	3.46	3.03	2.84	8	.0	0		4	2	1
HAWTHORNE BABBIT	77.8	2.5	103	1	53	31		26	0	.15	- .04	.10	10	.0	0		2	0	0
INDIAN SPRINGS	85.0	1.9	112	1+	62	30		28	0	.32	- .08	.21	26	.0	0		3	0	0
LAS VEGAS	85.6	- 1.9	112	1	63	30		30	0	.95	.45	.50	26	.0	0		3	2	0
LAS VEGAS WB AP	88.7	1.6	115	2	66	6		30	0	1.34	.81	.49	5	.0	0		6	3	0
LATHROP WELLS	86.3		111	13+	57	8		31	0	.69		.69	26	.0	0		1	1	0
MANHATTAN POWER HOUSE	68.6		92	1+	41	30	18	4	0	1.86		.42	8	T	0		10	3	0
MARK TWAIN CAMP	69.4M		93	1	48	29+	10	8	0	1.57		.54	9	.0	0		5	3	0
MINA	79.7	1.5	104	1+	57	31		30	0	.07	- .18	.05	9	.0	0		2	0	0
MOUNT CHARLESTON LODGE	66.5		89	1+	42	31	31	0	0	2.34		1.58	31	T	0		6	2	1
OVERTON	91.5	1.0	118	1+	70	1+		31	0	.69	.54	.58	6	.0	0		5	1	0
PIOCHE	72.7	- 0.3	101	1	52	8	3	11	0	2.77	2.09	.81	6	T	0		13	3	0
RATTLESNAKE	73.4M		98		50		4		0	.77				.0	0		5		0
SARCOBATUS	80.1		106	1+	54	21		30	0	.58		.58	8	.0	0		1	1	0
SCHURZ	74.6	1.4	101	1	46	29	1	24	0	.30	- .03	.30	9	.0	0		1	1	0
SEARCHLIGHT	83.2	- 0.9	106	13	63	6+		25	0	.57	- .47	.48	6	.0	0		3	1	0
SMOKEY VALLEY	72.6		98	1+	44	29	2	19	0	.59		.32	9	.0	0		7	1	0
TONOPAH	70.3	- 3.3	97	1+	40	31	13	17	0	1.49	1.11	1.23	9	.0	0		5	1	1
DIVISION	77.4	- 1.2								1.23	.75			T					
STATE	72.8	- 0.7								.81	.42			T					

See reference notes following Station Index

DAILY PRECIPITATION

Station		Day of month																														Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R				.02	.06	.06	.67	.05													.02	.11	.10	.12	.12							1.44
ADAVEN			T		T	T	.41	.60	.17	.44							T		T				.06		T	T	T	.04					1.72
ALAMO							.40	.54	T		.06	T											.08		.02	.02	.47	1.71					1.10
ALAMO	R						.37	.49			.10												.08	.04	.02	.11	.86	1.04					1.29
ARTHUR									.21		.30	.17																	.10				.78
ARTHUR	R							.13		.12	.17	.03																	.09				.54
AUSTIN		T	T	T	T	T		.07	T	.32	.07															T	T	T	T				.46
AUSTIN	R							.05		.27	.08																						.40
BARCLAY CROSSING	R			.02	.08	.05	.08	.04	.12																.15	.15							.87
BASALT							.10	T	.01	.70	1.40															.06	.02						2.29
BASALT	R						.06		.01	1.98	.05															.04	.01						2.15
BATTLE MT CAA AP		T		T				T	T	T	.27																T	T					.27
BATTLE MT CAA AP	R										.24																						.24
BEATTY							.08	.69		•	.20																						.97
BEATTY	R						.04	.67		.09	.13																						.93
BEOWAWE					T					.03																		.05					.08
CALIENTE						.12	.23		.08	.06								.01						.22	.01	.01		.03					.78
CALIENTE	R					.10	.23	.07	.03	.06								.01						.20		.01	.01	.02					.74
CARP				•	.09																					T	.51	.09	T				.69
CARSON CITY											T																						T
COALDALE						.22	.03		.33	T	.10																						.68
CONTACT				.02				.26	.02														T	.11					T				.41
CONTACT	R			.01				.26	.01														.04	.10									.42
DESERT GAME RANGE					T		.29	T	.08	T															.20		.53	T				T	1.10
DYER							.04			.38		.06												.04		.02		.03					.57
EASTGATE	R									.18	.34																						.52
ELKO WB AP		.96	.17	T			T	1.04	.11	.01	.01															T		.02	.03				2.35
ELY WB AP			.02			T	.02	.01	.33	.06	.02		.03		T		T	.02	T			T	T	T	.01		.32	.03					.87
FALLON CAA AP	6		T							T	.16						.02									T	T						.18
FALLON EXP STA		T	.01				T		T	.02	.29						T									T	T						.32
FERNLEY											.04															.05	T						.09
FERNLEY MNTC STA	R										.05															.04							.09
FISH CREEK RANCH									.28	•	.12									.05	T												.45
FISH CREEK RANCH	R							.27	.06	.11									.04														.48
GERLACH																	T																T
GEYSER								.45	2.84	.11													.06										3.46
GLENBROOK																																	.00
GOLCONDA			.08							•	.37																						.45
HAWTHORNE BABBIT									T	.05	.10							T								T	T						.15
HAWTHORNE BABBIT	R									•	.15																						.15
IMLAY											.51																						.51
INDIAN SPRINGS							.10		T	.01																	.21						.32
JARBIDGE						.12		T	T		.32																						.44
JIGGS								.06			.40																		.08				.54
JIGGS	R							.06		.03	.32																		.07				.48
KIMBERLY			.01	.02		T	.03	.03	.25	.27					.05			.06	.01					.03	.03			.02					.81
LAHONTAN		•	•								•	.30																					.30
LAMOILLE PH											1.58																		.20				1.78
LAS VEGAS						T	.17	T																	.28		.50						.95
LAS VEGAS WB AP						.49	.16	.02	T	T												T		.27	T	.15	.25					T	1.34
LATHROP WELLS																										T	.69						.69
LEHMAN CAVES NM		T	T	T	T	T	.04	•	.91		.26							T	.46														1.67
LOVELOCK		.02									.34																T		T				.36
LOVELOCK CAA AP		.01	T				T		.28	.02	.44															T	T						.75
LOVELOCK CAA AP	R						.01		.26	.01	.43															T		T					.71
ALA VISTA RANCH			.13	.03				.03	.57		.03																	.04					.83
ALA VISTA RANCH	R		.12	.03				.02	.64		.03																	.05					.89
ANHATTAN PH		T				.02	.04	.03	.42	.36	.23							T							.20	.13	.41	T	.02				1.86
ANHATTAN PH	R					.01	.04	.02	.40	.45	.08														.16	.10	.36		.01				1.63
ARK TWAIN CAMP						.23	T	T	T	.54	.27															.30	.23						1.57
C DERMITT	R											.04																		.16			.20
C GILL								.08	.06	.12	.04								.05						.10			.02	T				.47
INA						T		.02		.05	T															T	T	T					.07
INDEN											.04	.01													T								.05
INDEN	R										.06																						.06
INTO	R					.19	.13		.48	.09														.19	.34								1.42
OUNT CHARLESTON LODGE							.46	.11	.03	T													T			.08	.08					1.58	2.34
ROVADA																																	.00
VERTON						.01	.58	.05	.04										T								T	.01					.69
VERTON	R					.44	.14	.04																			.01						.63
WYHEE		T						T		T	.40	.01											T				T						.41
WYHEE	R									.09	.30																						.39
ALMETTO	R						.10	.01	.12	.83															.30	.18							1.54
ARADISE VALLEY	R									.05	.09																						.14
ARADISE VALLEY RS											.07																						.07
EQUOP	R		.16	.11			.18	1.10	.03	.21	.05															.01	.01		.03				1.89
IOCHE						.42	.81	.19	.17	.21	.10								.28	.05		T	.24	.13	T	.03	.06	.08					2.77
LEASANT VALLEY																																	.00
RIMEAUX								.40																									.40
UINN RIVER CROSSING																																	.00
UINN RIVER CROSSING	R																																.00
ATTLESNAKE							•	.11	•	.56	T															.10							.77
ATTLESNAKE	R						.08	.02	.13	.35																.10							.68
ENO WB AP			.02				.01				.01							T															.04
UBY LAKE			.37	.02				.06	.49		.11																.11	T	.01				1.17
YE PATCH DAM			T	T				.08		T	.43															T							.51
YE PATCH DAM	R						.06				.42																						.48
AND PASS																																	.00
ARCOBATUS									.58																								.58
CHELLBOURNE	R	.02						.30		.04																	.18						.54
CHURZ		T	T							.30	T																						.30
EARCHLIGHT						T	.48	T																	.07	.02		T				T	.57
EARCHLIGHT	R					.02	.42	.03																	.06	.01							.54
EVENTY ONE RANCH		T						.21	T		T																						.21
EVENTY ONE RANCH	R	.05						.24																					.19		T		.48
HELDON																																	.00
MITH											.07														.02	.05							.14
MOKEY VALLEY		.02				.01	.07	.02	.14	.32	T							T				T	T			T		T	.01				.59
ULPHUR											T																						T
UNNYSIDE	R					.22	.25	.57		.07															.57	.05							1.73
ONOPAH						T		.02	.15	1.23	T													T	.08	.01							1.49
ONOPAH	R							.01	.23	1.14															.07	.01							1.46
USCARORA WILLIAMS RCH						T	T		T	.05	.30																		T				.35
OF N EXP FARM				.03							.01						T																.04
ELLINGTON RS								.05			.05														.02	.06							.18
ELLINGTON RS	R						.06				.05														.02	.05							.18
ELLS			.09	T				.15			.11																T		.15	T			.50
ELLS	R	.09					.03	.11		.05	.05																		.15				.48
ILKINS											.06						.02												.33				.41
INNEMUCCA WB AP		T	T				T			.22	.41														T								.63
ERINGTON			T						.16		.28														T								.44
ERINGTON SCS Y 1	R						.01		.02		.11														T								.14

See reference notes following Station Index.

HOURLY PRECIPITATION

Table 4

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–1st–																									
ELKO WB AP																			.94	.02					.96
SCHELLBOURNE														.01		.01									.02
SEVENTY ONE RANCH																	.05								.05
WELLS																				.02	.07				.09
–2d–																									
ELKO WB AP																			.17						.17
ELY WB AP													.02												.02
MALA VISTA RANCH														.08	.04										.12
PEQUOP															.16										.16
RENO WB AP //																				.02					.02
–3d–																									
BARCLAY CROSSING																					.01	.01			.02
CONTACT																		.01							.01
MALA VISTA RANCH																	.01	.02							.03
PEQUOP																							.11		.11
–4th–																									
ACOMA																						.02			.02
BARCLAY CROSSING		.01				.04		.01																	.06
–5th–																									
ACOMA				.01							.02	.01				.01	.01								.06
BARCLAY CROSSING					.01	.01									.02	.01									.05
CALIENTE																	.05	.02	.02	.01					.10
LAS VEGAS WB AP																								.49	.49
MANHATTAN PH																			.01						.01
MINTO																.06	.02	.10				.01			.19
OVERTON																				.22	.18	.01	.01	.02	.44
SEARCHLIGHT								.01	.01																.02
SUNNYSIDE																.01	.21								.22
–6th–																									
ACOMA														.01				.03	.01	.01					.06
ALAMO						.01		.02		.01	.02	.08	.02	.03	.08	.10									.37
BARCLAY CROSSING							.01				.01							.04	.01	.01					.08
BASALT																	.06								.06
BEATTY										.02				.01		.01									.04
CALIENTE										.04	.01	.02		.13	.03										.23
ELY WB AP													.01								.01				.02
LAS VEGAS WB AP	.09	.01				.03	.03																		.16
LOVELOCK CAA AP																							.01		.01
MANHATTAN PH															.02	.02									.04
MINTO	.01	.01											.08	.01		.02									.13
OVERTON	.01	.02			.01		.03	.03	.04																.14
PALMETTO																			.09	.01					.10
PEQUOP																.17	.01								.18
RATTLESNAKE															.01				.01	.02	.04				.08
RENO WB AP //															.01										.01
RYE PATCH DAM																				.06					.06
SEARCHLIGHT	.03	.12	.17	.02	.01									.04	.02				.01						.42
SUNNYSIDE												.03	.14	.05	.01			.01	.01						.25
WELLINGTON RS																				.06					.06
WELLS																	.03								.03
YERINGTON SCS Y 1																					.01				.01
–7th–																									
ACOMA								.01	.01				.56	.01	.06		.02								.67
ALAMO				.17		.11	.01		.02	.10	.08														.49
ARTHUR																.03	.09	.01							.13
AUSTIN															.05										.05
BARCLAY CROSSING												.02					.01	.01							.04
BEATTY																.08	.12		.45			.02			.67
CALIENTE																		.06	.01						.07
CONTACT														.26											.26
ELKO WB AP														.16	.23	.47		.14	.01	.03					1.04
ELY WB AP																.01									.01
FISH CREEK RANCH																		.05	.02	.06	.09	.05			.27
JIGGS																.06									.06
LAS VEGAS WB AP																			.02						.02
MALA VISTA RANCH															.01	.01									.02
MANHATTAN PH						.01	.01																		.02
OVERTON																		.04							.04
PALMETTO				.01																					.01
PEQUOP																.60	.49	.01							1.10
RATTLESNAKE			.01	.01																					.02
SCHELLBOURNE													.13	.04	.11						.02				.30
SEARCHLIGHT	.01		.01	.01																					.03
SEVENTY ONE RANCH								.02	.01	.02			.02		.12	.05									.24
SUNNYSIDE										.32	.13		.06	.06											.57
TONOPAH																		.01							.01
WELLS															.10	.01									.11
–8th–																									
ACOMA			.03	.02																					.05
BARCLAY CROSSING			.02	.01	.01		.01	.05	.02																.12
BASALT																.01									.01
CALIENTE															.03										.03
CONTACT																.01									.01
ELKO WB AP														.11											.11
ELY WB AP													.16	.01	.01	.10	.05								.33
FISH CREEK RANCH														.03	.03										.06
LOVELOCK CAA AP																	.01	.25							.26
MALA VISTA RANCH																.21	*	.43							.64
MANHATTAN PH															.13	.02	.01	.05	.09	.08	.01		.01		.40
MINTO												.30	.05	.01								.08	.01	.03	.48
PALMETTO																								.12	.12
PEQUOP																		.02	.01						.03
RATTLESNAKE																	.03	.02			.03	.01		.04	.13
TONOPAH																				.07	.06			.10	.23
YERINGTON SCS Y 1																.02									.02
–9th–																									
ARTHUR															.02					.02	.08				.12
AUSTIN										.02	.25														.27
BASALT								.03				.03	.02	.45	.09		.02	.01				.01	.97	.35	1.98

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BEATTY		.03			.01				.05																	.09
CALIENTE		.03	.03																							.06
EASTGATE																		•	•	•	•	•	•	•	.18	.18
ELKO WB AP																							.01			.01
ELY WB AP										.03	.02														.01	.06
FALLON CAA AP	6																								•	
FISH CREEK RANCH																				.01	.01	.05		.03	.01	.11
HAWTHORNE BABBIT																•	•	•	•	•	•	•	•	•	•	•
JIGGS																				.03						.03
LOVELOCK CAA AP															.01											.01
MANHATTAN PH															.03	.01	.05	.15	.06	.08			.02	.05		.45
MINTO		.07		.02																						.09
OWYHEE															.09											.09
PALMETTO		.04			.03	.07											.05	.05			.12	.47				.83
PARADISE VALLEY								.02														.03				.05
PEQUOP																							.03	.10	.08	.21
RATTLESNAKE		.03		.01	.02	.10			.01												.07	.10		.01		.35
SCHELLBOURNE		.02			.01	.01																				.04
SUNNYSIDE									.03	.02			.02													.07
TONOPAH		.01		.09	.02	.01	.02	.08	.07	.04								.65		.01	.02	.10	.01	.01		1.14
WELLS																							.05			.05
WINNEMUCCA WB AP																.16	.06									.22
-10th-																										
ALAMO																			.07					.01	.02	.10
ARTHUR										.01		.01	.03	.03	.07	.01	.01									.17
AUSTIN												.04	.04													.08
BASALT									.02									.03								.05
BATTLE MT CAA AP			.03	.05			.14	.01											.01							.24
BEATTY																			.07	.04	.01	.01				.13
EASTGATE												.01	.02			.07	.16	.01	.03	.04						.34
ELKO WB AP					.01																					.01
ELY WB AP				.02																						.02
FALLON CAA AP	6	*	*	*	*	.12	*	*	*	*	*	.04														-
FERNLEY MNTC STA						.01	.01		.02	.01																.05
HAWTHORNE BABBIT		*	*	*	*	*	*	*	*	*	*	*	*	.15												.15
JIGGS													.01	.30	.01											.32
LOVELOCK CAA AP			.10	.01	.01	.17	.03		.01	.10																.43
MALA VISTA RANCH																	.03									.03
MANHATTAN PH		.01	.01				.01					.01	.01			.01	.02									.08
MINDEN							.05			.01																.06
OWYHEE							.01	.02	.05	.10														.12		.30
PARADISE VALLEY						.03	.05	.01																		.09
PEQUOP																.03	.02									.05
RENO WB AP	//			.01																						.01
RYE PATCH DAM					.18	.10	.05	.07	.02																	.42
WELLINGTON RS							.02			.03																.05
WELLS															.03	[illegible]										.05
WINNEMUCCA WB AP					.07	.15	.15		.04																	.41
YERINGTON SCS Y 1								.10		.01																.11
-11th-																										
ARTHUR												.03														.03
MC DERMITT													.02	.01	.01											.04
-12th-																										
ELY WB AP															.02											.03
-16th-																										
FALLON CAA AP	6																		*	*	*	*	*	.02		-
-17th-																										
CALIENTE				.01																						.01
ELY WB AP															.01							.01				.02
-18th-																										
FISH CREEK RANCH														.04												.04
-21st-																										
ACOMA														.01		.01										.02
-22d-																										
ACOMA																				.05	.03	.01	.04			.13
ALAMO																			.08							.08
CONTACT																		.04								.04
-23d-																										
ACOMA									.01	.02									.16							.19
ALAMO																					.02					.02
CALIENTE																		.15	.01	.04						.20
CONTACT																.10										.10
LAS VEGAS WB AP																									.27	.27
MINTO																.03	.06			.05	.05					.19
-24th-																										
ACOMA										.02										.06	.03		.01			.12
ALAMO																					.01	.01				.02
BARCLAY CROSSING																		.02	.25		.05	.03				.35
ELY WB AP															.01											.01
MANHATTAN PH														.08	.06	.02										.16
MINTO																	.34									.34
PALMETTO																				.30						.30
SEARCHLIGHT		.06																								.06
-25th-																										
ACOMA								.01			.04												.03	.03	.01	.12
ALAMO																						.07	.08	.05	.13	.33
BARCLAY CROSSING								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.15	.15
BASALT																.04										.04
CALIENTE			.01																							.01
FERNLEY MNTC STA																			.04							.04
LAS VEGAS WB AP																								.11	.04	.15
MANHATTAN PH														.07	.03											.10
PALMETTO													.11		.03	.03		.01								.18
PEQUOP																.01										.01
RATTLESNAKE															.04	.06										.10
SEARCHLIGHT						.01																				.01

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
SUNNYSIDE																	.01	.56							.57
TONOPAH																.01		.06							.07
WELLINGTON RS			.01		.01																				.02
-26th-																									
ALAMO	.11	.01	.02						.03											.03	.60	.06			.86
BASALT														.01											.01
CALIENTE																								.01	.01
ELY WB AP													.18	.14											.32
LAS VEGAS WB AP	.01	.07	.14	.03																					.25
MANHATTAN PH											.01			.31			.04								.36
OVERTON																								.01	.01
PEQUOP							.01																		.01
SCHELLBOURNE															.02	.07	.09								.18
SUNNYSIDE																			.04	.01					.05
TONOPAH																	.01								.01
WELLINGTON RS																.04	.01								.05
-27th-																									
ALAMO																.89	.08	.05							1.02
CALIENTE		.02																							.02
ELKO WB AP																			.02						.02
ELY WB AP														.03											.03
MALA VISTA RANCH						*	*	*	*	*	*	.05													.05
-28th-																									
ARTHUR						.09																			.09
ELKO WB AP					.02	.01																			.03
JIGGS						.03	.04																		.07
MANHATTAN PH				.01																					.01
PEQUOP									.03																.03
SEVENTY ONE RANCH						.01	.18																		.19
WELLS						.04	.09	.02																	.15
-29th-																									
MC DERMITT													.01	.15											.16

PRECIPITATION MEASURED IN STORAGE GAGES

For period ending June 30

Station	Obser - vation date	Amount since last obs.	Snow on ground
BUCKSKIN MTN //	1949		
	JULY 15	.00	
	1950		
	APR. 4	15.52	
	JULY 29	5.53	
TOTAL	. . . .	21.05	
CRESTLINE	1949		
	NOV. 17	.00	
	DEC. 15	2.30	
	31	2.10	
	1950		
	JAN. 15	3.25	
	29	.75	
CRESTLINE (CONT)	FEB. 15	.50	
	28	.00	
	MAR. 15	.30	
	31	.30	
	APR. 15	1.10	
	30	.00	
	MAY 15	.70	
	JUNE 15	.00	
TOTAL	. . . .	11.30	
HARRISON PASS //	1949		
	JULY 21	.00	
	SEPT.21	6.39	
	NOV. 1	4.86	
HARRISON PASS (CONT)	1950		
	JULY 27	-	
TOTAL	. . . .	-	
JACKS CREEK PASS //	1949		
	JULY 19	.00	
	SEPT.21	1.07	
	NOV. 1	4.05	
	1950		
	FEB. 26	14.91	
	AUG. 2	13.24	
TOTAL	. . . .	33.27	

Table 5

DAILY TEMPERATURES

NEVADA
JULY 1950

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	93	92	91	91	89	79	65	75	76		83	86	92	92	91	89	85	80	84	87	86	87	90	86	84	80	80	81	85	84	84	85.0
	MIN	53	54	56	56	58	54	55	51	53		51	53	53	59	60	56	57	55	49	52	55	55	57	57	52	53	49	51	55	48	46	53.8
ALAMO	MAX	109	107	104	105	99	88	83	87	90	94	97	101	103	103	103	101	99	95	96	99	98	100	98	97	97	89	92	95	94	92	90	96.9
	MIN	53	51	60	59	60	65	63	61	54	60	55	58	60	56	58	59	59	58	52	53	52	51	55	57	59	62	62	57	54	52	60	57.1
AUSTIN	MAX	93	92	92	91	92	85	84	84	73	70	81	86	90	90	89	88	86	88	85	89	93	88	91	93	89	85	85	81	79	80	85	86.4
	MIN	62	63	61	61	57	59	59	53	55	51	49	50	56	57	54	55	54	54	51	54	56	58	58	59	61	62	55	45	47	47	54	55.4
BASALT	MAX	97	97	95	92	87	82	86	85	78	70	80	86	91	94	92	94	90	86	86	87	92	90	92	94	88	86	88	84	82	85	84	87.7
	MIN	57	59	57	56	56	52	52	51	51	51	52	55	56	60	62	64	68	57	62	68	56	58	58	58	56	54	54	52	48	49	52	56.2
BATTLE MT CAA AP	MAX	99	95	96	99	98	98	90	93	89	77	84	88	95	95	92	90	90	92	90	90	96	96	96	97	96	93	93	89	79	81	88	91.7
	MIN	56	63	58	60	54	55	65	59	59	59	49	51	42	48	47	47	50	49	54	45	53	53	47	58	51	59	59	58	41	37	40	52.5
BEATTY	MAX	109	108	108	105	101	78	93	91	89	92	97	103	106	107	105	104	100	97	98	100	102	102	102	101	101	96	99	97	99	99	99	99.6
	MIN	68	71	69	66	73	67	62	64	67	61	65	68	71	65	70	67	65	65	61	64	63	63	71	74	71	65	66	65	62	67	65	66.5
BEOWAWE	MAX	83	92	91	88	84	90	86	85	84	85	80	80	86	86	85	90	91	84	83	85	86	85	87	89	89	83	86	82	80	80	91	85.7
	MIN																																
CALIENTE	MAX	106	104	102	103	96	73		85	87	89	94	98	101	101	101	99	96	90	93	97	96	97	98	96	96	86	94	93	93	93	92	95.0
	MIN	58	54	58	61	66	62	60	57	59	62	54	56	57	56	60	58	60	62	54	51	57	50	56	54	54	62	55	54	53	54	49	56.9
CARSON CITY	MAX	101	96	98	97	91	92	92	89	89	83	75	90	93	97	90	95	92	90	88	84	92	95	91	93	97	92	91	86	80	85	85	90.6
	MIN	58	57	55	53	50	56	53	52	56	61	52	49	51	55	51	55	49	48	48	44	49	53	48	49	55	52	54	65	49	45	43	52.1
COALDALE	MAX	107	103	101	100	101	85	91	95	75	79	90	98	102	104	106	102	98	97	97	96	102	103	104	103	98	93	93	99	92	93	98	100.2
	MIN	65	70	70	69	63	62	60	62	62	59	62	61	64	71	65	63	65	62	61	60	62	63	62	66	67	65	60	64	55	56	55	62.9
CONTACT	MAX	93	90	93	96	95	95	82	85	85	81	79	85	91	90	86	84	85	90	89	86	92	92	90	90	92	91	91	88	84	77	85	88.1
	MIN	53	52	47	54	50	53	59	47	53	52	48	42	42	42	38	45	43	42	42	44	42	42	42	45	45	45	45	45	44	35	38	45.7
DESERT GAME RANGE	MAX	108	109	106	105	98	93	89	85	92	95	98	102	107	107	106	105	103	98	100	100	102	101	98	99	96	95	97	99	97	98	99	99.6
	MIN	73	68	67	77	77	64	62	67	66	68	68	67	69	70	74	68	75	79	78	64	67	74	72	69	74	65	68	68	65	67	70	69.7
DYER	MAX	104	102	104	99	98	83	85	83	76	79	88	94	98	99	97	98	95	93	93	94	96	97	97	98	95	91	92	93	87	87	92	93.1
	MIN	52	53	55	59	53	57	54	55	63	54	57	57	58	56	62	64	64	61	54	56	50	53	52	56	57	55	49	52	52	50	50	55.5
ELKO WB AP	MAX	100	91	91	94	94	94	86	83	80	75	82	88	91	92	88	88	89	89	86	88	93	94	91	93	93	90	90	86	76	81	85	88.4
	MIN	53	58	54	55	52	55	59	52	55	54	48	45	45	47	47	45	51	47	55	45	46	51	48	50	52	56	54	55	46	35	39	50.1
ELY WB AP	MAX	95	87	88	88	89	77	70	80	77	79	83	84	89	92	88	87	85	81	85	87	86	87	87	86	89	81	80	85	79	78	82	84.2
	MIN	50	51	53	48	53	49	47	43	48	55	46	51	48	48	45	42	55	53	48	39	44	47	53	45	53	49	43	54	44	36	36	47.6
FALLON CAA AP	MAX	103	99	100	100	100	99	95	96	88	83	87	93	100	97	97	96	95	96	93	95	100	97	98	101	100	98	95	92	83	85	90	95.2
	MIN	68	62	65	63	62	65	61	61	63	62	55	52	54	60	59	59	58	58	55	57	59	59	61	60	65	68	61	59	51	49	49	59.4
FALLON EXP STA	MAX	101	101	96	96	95	96	95	92	91	84	82	88	90	94	92	91	90	90	92	90	91	95	94	94	95	96	92	91	87	81	83	91.8
	MIN	52	61	61	56	57	60	60	58	58	61	53	49	51	59	55	55	54	52	50	51	52	54	56	56	64	61	56	54	52	44	46	55.1
FERNLEY	MAX	108	101	100	95	97	98	93	93	87	82	90	94	99	94	96	95	92	91	89	95	100	96	97	101	98	92	92	85	82	88	92	93.9
	MIN	70	60	60	60	64	65	67	64	63	60	53	51	55	61	59	62	61	59	50	57	65	65	65	66	67	60	59	53	50	46	49	59.5
FISH CREEK RANCH	MAX	92	92	85	85	83	86	77	72	75	77	78	80	85	90	91	89	87	82	82	86	86	88	86	87	83	87	82	80	83	86	76	83.8
	MIN	41	43	48	47	42	42	43	46	48	46	41	42	44	42	42	38	40	41	39	35	38	42	40	42	40	41	40	40	42	31	30	41.2
GERLACH	MAX	102	98	101	99	98	99	95	94	93	92	89	94	99	97	97	95	94	93	90	94	94	96	98	100	100	97	93	87	80	85	90	94.6
	MIN	68	65	65	64	64	68	66	63	62	60	55	67	58	65	60	60	56	57	59	55	58	61	62	63	68	64	60	54	49	58	55	60.9
GEYSER	MAX	97	90	91	95	88	74	68	77	78	80	84	85	91	93	90	90	85	82	85	88	87	87	88	89	92	85	83	88	84	83	89	86.0
	MIN	47	52	50	49	50	51	49	47	50	58	49	55	50	51	54	52	53	53	42	49	49	43	46	40	49	52	45	49	44	41	39	48.6
GLENBROOK	MAX	87	87	88	90	84	85	81	80	78	65	78	86	90	85	87	84	84	86	85	84	86	87	84	87	86	88	84	75	80	80	84	83.7
	MIN	56	58	52	53	48	50	50	50	45	40	48	48	50	50	50	48	50	50	46	45	48	48	45	50	47	50	50	48	44	48	52	48.9
GOLCONDA	MAX	99	95	94	97	98	96	92	93	90	89	84	91	95	94	90	91	90	92	88	95	97	96	96	98	97	95	92	89	80	85	89	92.5
	MIN	59	61	59	56	59	57	57	55	60	58	51	50	48	54	54	50	51	50	54	59	52	53	53	55	59	59	67	62	48	43	44	54.7
HAWTHORNE BABBIT	MAX	103	100	99	99	98	98	94	93	82	82	89	93	99	98	96	95	95	94	93	95	99	96	99	101	97	95	94	94	85	86	91	94.6
	MIN	65	65	62	63	61	62	60	60	63	58	58	57	58	64	62	63	60	59	60	58	61	62	63	60	64	63	58	64	64	58	53	60.9
IMLAY	MAX	100	97	98	98	99	99	93	93	89	85	84	89	97	96	95	92	91	92	92	92	98	98	98	99	98	98	98	89	86	82	88	93.6
	MIN	65	62	66	56	57	62	60	56	57	59	52	51	53	58	49	60	62	60	56	58	58	64	52	68	64	60	60	54	47	47	47	57.4
INDIAN SPRINGS	MAX	112	109	110	108	101	88	85	89	94	98	100	107	112	109	107	109	104	103	105	104	107	106	105	101	101	95	99	103	100	101	93	102.1
	MIN	73	72	68	76	76	65	64	66	65	65	65	64	69	68	73	69	70	70	64	65	66	68	71	68	72	68	66	67	64	62	66	67.9
JARBIDGE	MAX	86	87	86	90	87	88	80	80	80	75	75	80	85	80	80	80	82	82	80	80	83	90	83	86	85	86	80	85	80	70	82	82.4
	MIN	44	42	40	42	44	46	45	42	50	50	46	32	35	44	40	40	40	47	46	36	40	41	45	40	45	50	56	52	32	32	36	42.6
KIMBERLY	MAX	92	93	92	85	85	79	65	78	78	78	81	79	85	89	88	85	79	74	82	85	86	85	85	86	84	81	80	82	82	79	82	82.7
	MIN	55	55	55	53	53	55	48	49	50	50	49	50	52	55	55	52	52	54	52	50	55	55	55	55	57	49	49	54	45	40	42	51.6
LAHONTAN	MAX	98	101	102	98	96	100	100	95	98	95	96	91	87	92	97	98	95	94	98	95	95	98	98	97	101	99	92	99	86	88	89	95.7
	MIN	63	65	65	68	61	60	62	63	59	54	60	59	62	63	66	65	71	70	61	60	60	62	68	64	69	68	60	63	54	55	58	62.5
LAMOILLE PH	MAX	87	89	92	86	92	87	84	79	83	82	88	90	91	94	91	87	84	87	85	87	85	85	86	84	84	89	93	85	87	82	85	86.8
	MIN	52	56	48	63	61	58	53	46	45	48	45	52	63	60	59	58	62	54	51	53	51	50	54	50	48	53	49	46	45	41	43	52.2
LAS VEGAS	MAX	112	111	108	105	98	86	95	94	97	98	101	104	108	109	108	106	102	102	102	103	105	103	100	99	100	97	100	99	100	100	95	101.5
	MIN	71	69	70	73	74	67	68	70	71	68	67	67	70	69	72	72	80	73	70	69	67	69	72	66	69	66	68	73	70	63	69	69.7
LAS VEGAS WB AP	MAX	115	115	111	108	97	84	92	93	95	98	102	106	111	111	110	108	104	103	102	105	107	105	102	100	101	91	103	100	99	100	94	102.3
	MIN	81	77	76	78	68	66	69	71	75	76	75	76	77	82	84	82	81	79	78	75	76	74	70	73	70	68	73	79	76	69	73	75.1
LATHROP WELLS	MAX	109	107	108	105	108	104	105	102	97	98	100	106	111	111	110	107	106	105	104	103	107	105	105	104	105	102	98	100	99	100	100	104.2
	MIN	67	64	62	65	60	63	59	57	75	72	67	68	74	72	74	72	72	70	66	66	70	69	71	72	70	74	71	70	70	69	67	68.3
LEHMAN CAVES NM	MAX	96	88	86	87	87	88		72	78	79	82	81	86	91	89	86	86	83	83	82	84	86	85	87	88	81	80	85	83	76	80	84.2
	MIN	51	51	48	46	45	45		35	39	48	41	44	42	45	48	43	45	41	38	44	41	44	47	44	48	45	38	47	45	32	35	43.5
LOVELOCK	MAX	107	102	100	101	100	100	99	96	96	92	82	88	94	98	98	97	96	95	91	93	97	99	98	99	101	100	98	93	89	81	85	95.6
	MIN	51	51	53	53	52	57	56	63	57	50	53	60	54	61	64	58	57	56	57	59	57	60	56	57	62	57	58	53	53	53	58	56.3
LOVELOCK CAA AP	MAX	102	98	102	100	100	96	95	95	89	82	87	91	98	98	97	96	95	94	92	95	98	98	100	100	101	98	94	89	83	86	90	94.8
	MIN	63	58	65	56	55	60	56	59	55	59	53	59	51	61	59	57	55	52	55	56	52	59	55	55	64	60	59	51	51	49	54	56.5
MALA VISTA RANCH	MAX	93	86	86	90	92	92	82	85	89	74	80	80	89	90	95	83	85	86	84	83	90	89	90	90	88	87	83	82	73	72	82	85.5
	MIN	50	46	45	49	47	47	54	45	46	56	46	39	43	43	42	41	45	44	43	43	44	45	45	46	46	46	43	41	46	31	41	44.8
MANHATTAN PH	MAX	92	92	91	91	85	73	77	77	69	72	79	83	88	88	87	87	85	82	86	81	86	89	89	86	83	79	82	83	80	80	82	83.4
	MIN	54	54	55	61	59	54	53	53	53	50	49	51	54	58	52	52	55	54	54	55	56	58	56	56	56	54	61	63	44	41	46	53.7
MARK TWAIN CAMP	MAX	93	91	90	92	89	81	82	82	75	71	76	80	90		89	88	89	87	87	85	85	90	92	90	85	80	86	81	75	76	85	84.7
	MIN	60	61	53	56	51	52	52	56	54	53	52	53	50		62	56	57	52	52	52	55	55	55	53	60	56	52	53	48	48	50	54.0
MC GILL	MAX	91	94	87	85	86	86	78	69	79	77	80	82	83	88	90	87	86	81	79	84	86	85	86	83	86	87	80	85	84	78	79	83.6
	MIN	62	61	57	56	58	60	50	52	54	57	53	53	55	56	55	54	57	56	56	53	55	58	63	52	58	60	59	59	56	46	47	55.7
MINA	MAX	104	104	102	100	100	94	95	92	90	86	92	94	100	98	99	99	99	99	96	96	99	100	101	101	101	94	93	93	93	90	93	96.7
	MIN	62	60	62	67	67	60	62	58	62	58	60	64	64	68	64	65	65	65	64	63	65	63	63	63	67	67	60	63	58	58	57	62.7
MINDEN	MAX	99	96	97	96	94	94	92	90	90	84	80	87	90	96	90	94	92	89	89	87	91	92	91	92	94	94	91	89	84	84	86	90.8
	MIN	55	53	53	50	49	48	49	49	53	58	47	48	48	52	49	52	48	46	43	43	47	48	46	47	52	51	51	54	39	40	41	48.7
MOUNT CHARLESTON LODGE	MAX	89	88	89	83	76	68	68	74	74	76	83	86	84	85	86	85	87	86	84	84	83	84	79	80	82	81	81	80	81	78	71	81.1
	MIN	52	52	52	55	54	52	47	51	52	46	48	52	52	57	52	53	60	57	52	53	58	56	53	54	49	50	51	49	50	45	42	51.8
OROVADA	MAX			99	99	99	98	93	95	94			91	98	95	91	91	95			92	98	97	90	100	92				97			-
	MIN			51	54	57	55	53	49	58			43	45	55	53	52	43			44	48	41	39						41			-
OVERTON	MAX	118	118	117	115	110	104	90	98	99	102	103	106	112	115	115	115	112	107	105	105	108	110	108	108	106	105	98	106	107	105	106	107.5
	MIN	70	73	81	77	77	71	70	74	73	77	70	70	77	73	85	87	83	82	84	75	74	75	75	75	75	74	71	73	71	71	78	75.5
OWYHEE	MAX																		83	81	81	86	87	88	88	89	86	84	79	66	72	80	-
	MIN	54	55	49	57	60	60	57	52	52	55	48	40	44	48	46	44	45	44	48	43	46	53	50	54	55	61	57	57	58	38	41	50.7
PIOCHE	MAX	101	98	97	94	87	70	74	80	79	80	87	88	90	93	93	91	88	81	84	90	86	88	88	91	91	82	85	85	85	86	85	87.0
	MIN	64	66	66	60	60	56	53	52	54	59	59	59	60	63	60	64	60	56	56	56	58	57	56	58	57	57	52	58	60	56	55	58.3
PLEASANT VALLEY	MAX	92	95	92	86	89	89	85	89	83	82	82	86	90	86	88	88	88	85	87	86	89	88	90	90	88	87	85	84	79	79	84	86.8
	MIN	55	58	57	54	56	53	58	52	52	48	48	49	59	52	52	53	51	50	47	46	45	49	50	52	56	54	42	41	41	45	47	50.7
QUINN RIVER CROSSING	MAX	99	100	99	95	98	96			99	91	97	97	100	97	91	90	91	90	89	94	96	96	99	98	94	97	90	86	78	86	96	94.1
	MIN	67	65	57	54	54	53			64	50	52	51	50	44	44	43	42	44	41	45	45	45	45	45	45	45	45	44	43	41	47	48.6
RATTLESNAKE	MAX	95				98	78	72	83	77	79	86	90	93			94	91		88	90	93	93	92	90	88	88	88	88	85	86	87	87.7
	MIN	64				63	58	50	55	54	54	57	61	65			62	62		63	62	62	65	60	61	57	57	54	62	59	53	57	59.1
RENO WB AP	MAX	97	96	96	94	96	92	92	90	86	80	86	92	97	93	93	93	87	91	87	92	94	93	95	97	96	93	89	85	82	86	90	91.3
	MIN	54	55	54	52	46	53	51	49	53	54	46	47	51	52	49	52	48	46	42	43	47	48	46	48	52	48	51	49	41	40	42	48.7
RUBY LAKE	MAX	95	90	85		91	90	76	78	77	74	79	82	87	90	86	84	84	83	85	85	89	88	91	90	88	83	85	81	75		80	84.5
	MIN	53	59	49		51	57	56	46	53	55	52	50	52	50	51	48	49	46	54	50	49	53	49	53	56	59	51	56	52		38	51.6
RYE PATCH DAM	MAX	104	96	99	98	97	98	96	94	94	83	86	90	96	96	95	93	93	92	92	93	97	96	97	99	98	95	95	88	87	82	88	93.8
	MIN	53	64	65	54	54	57	59	59	55	59	49	49	49	59	61	55	[illegible]	52	53	57	59	57	52	56	57	58	57	49	50	55	58	55.7
SAND PASS	MAX	101	99	99	96	99	97	94	91	94	88	89	95	96	96	94	93	93	89	90	97	94	95	96	95	94	96	93	87	94	89	89	93.9
	MIN	60	59	60	55	62	59	63	56	52	58	47	51	54	57	57	52	51	55	50	59	56	58	58	58	61	59	52	52	45	46	49	55.2
SARCOBATUS	MAX	106	105	106	105	105	104	91	90	85	90	95	100	103	104	102	102	99	95	95	97	100	101	100	99	99	94	96	96	94	94	97	98.4
	MIN	59	60	62	70	65	65	60	62	55	58	65	67	69	62	62	62	64	65	60	55	54	58	62	70	68	59	57	59	58	64	60	61.8
SCHURZ	MAX	101	98	99	98	98	98	94	96	84	80	88	88	98	95	96	93	92	92	92	94	98	95	97	99	98	93	93	88	81	85	92	93.3
	MIN	58	62	57	54	58	55	56	53	56	61	53	53	55	58	60	61	58	58	52	54	59	61	58	57	58	61	56	48	46	49	47	55.9

See reference notes following Station Index

Table 5-Continued

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SEARCHLIGHT	MAX	105	105	102	99	92	89	82	85	86	92	95	100	106	104	102	100	94	93	92	96	97	94	93	90	93	89	95	94	93	94	86	94.7
	MIN	81	75	75	75	68	63	63	65	70	66	69	76	78	79	80	79	74	70	79	70	75	71	70	66	69	67	72	71	70	66	70	71.7
SEVENTY ONE RANCH	MAX	98	91	90	94	93	94	84	81	81	75	82	85	90	92	87	86	88	86	88	87	93	92	91	93	91	90	88	83	76	73	83	87.3
	MIN	48	50	48	54	45	48	54	45	50	55	47	39	40	43	44	43	44	40	45	41	40	42	41	42	44	55	46	54	40	32	44	45.3
SHELDON	MAX	83	82	81	84	83	83	78	76	76	76	73	79	83	82	77	77	77		78	78	83	82	84	86	84	83	79	74	66	72	80	79.3
	MIN	53	46	47	50	50	50	42	42	44	47	35	34	48	45	38	40	37		43	37	38	51	47	50	50	50	49	49	25	32	38	43.6
SMITH	MAX	99	99	96	93	97	93	91	92	83	82	86	93	99	95	95	93	93	92	88	94	96	95	96	99	99	93	87	82	84	84		92.2
	MIN	59	52	53	46	48	55	52	51	53	58	56	46	46	60	50	53	52	48	46	42	51	54	49	49	56	53	59	56	38	36		50.9
SMOKEY VALLEY	MAX	98	98	98	97	92	83	81	85	80	79	84	89	95	96	92	92	92	90	92	92	94	92	92	94	92	85	89	89	83	83	91	90.0
	MIN	58	58	58	58	54	58	59	59	59	54	50	51	54	55	53	53	59	52	50	50	51	58	57	58	67	62	62	57	44	45	46	55.1
SULPHUR	MAX	106	108	104	102	106	104	106	100	104	100	91	95	99	98	99	99	97	94	94	93	99	100	100	101	100	97	95	92	92	90	92	98.6
	MIN	65	67	65	60	65	64	61	65	60	49	48	62	49	59	49	49	50	51	54	49	53	65	56	68	60	58	67	55	54	47	40	56.9
TONOPAH	MAX	97	97	96	95	92	78	81	84	73	76	83	89	92	92	91	91	90	87	88	90	92	92	92	93	91	87	92	87	86	82	86	88.5
	MIN	62	57	57	57	59	51	51	47	46	48	47	50	48	57	49	55	57	61	46	45	55	58	58	55	50	50	56	56	43	41	40	52.0
U OF N EXP FARM	MAX	100	97	97	94	96	84	92	90	84	81	90	92	98	94	94	93	91	90	87	93	96	94	95	97	96	92	88	81	83	85	90	91.7
	MIN	58	57	56	54	52	57	57	53	54	60	49	50	54	56	55	60	51	51	48	47	52	52	51	53	56	52	55	52	46	45	46	52.9
WELLINGTON RS	MAX	95	92	95		92	88	88	90	83	82	83	85	92	92	94	95	93	90	87	89	92	93	92	94	90	89	91	83	78	70	85	88.7
	MIN	66	60	51		57	61	68	56	57	58	52	51	60	71	70	60	55	55	53	52	59	55	59	59	60	58	65	62	45	43	43	57.4
WELLS	MAX	97	90	93	93	94	93	84	83	80	77	82	86	90	91	88	88	87	88	86	87	91	94	92	91	92	89	89	82	83	80	84	87.9
	MIN	60	51	61	53		48	59	50	47	46	50	43	38	40	40	36	36	44	48	45	46	47	46	50	48	49	47	55	40	29	34	46.2
WILKINS	MAX	94	87	89	91	91	84	74	83	85	76	74	78	86	87	82	80	79	81	82	82	87	87	85	83	87	83	84	82	70	74	82	82.9
	MIN	34	41	43	45	41	42	40	40	45	52	41	43	44	35	34	35	35	38	36	34	35	36	41	40	40	42	40	41	34	29	30	38.9
WINNEMUCCA WB AP	MAX	100	95	98	98	98	96	93	95	89	79	84	89	95	95	91	90	90	93	88	92	98	96	97	98	97	95	91	87	78	82	89	92.1
	MIN	65	63	65	56	54	54	57	55	56	57	48	58	47	55	53	48	57	53	54	54	50	50	49	65	61	65	69	56	48	46	52	55.5
YERINGTON	MAX	101	97	98	98	98	94	93	93	88	83	84	92	98	95	94	93	94	93	92	92	96	95	97	98	98	95	92	90	84	84	89	93.2
	MIN	60	57	65	66	52	53	53	51	53	58	50	43	50	54	53	55	52	50	45	42	50	52	50	51	55	53	58	54	40	40	42	51.8

Table 6

EVAPORATION AND WIND

Station		Day of month																															Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FALLON EXP STA (a)	EVAP	.25	.28	.22	.38	.20	.27	.25	.29	.16	.13	.20	.20	.24	.35	.19	.24	.25	.36	.20	.28	.21	.24	.29	.24	.29	.21	.38	.23	.26	.25	.23	7.77
	WIND	16	64	45	38	90	66	69	76	76	41	38	21	16	105	29	40	108	22	48	59	28	48	62	35	90	55	105	133	80	53	28	1784
RUBY LAKE	EVAP	.53	.61	.11	*	.70	.42	.17	.27	.17	.23	.32	.37	.26	.39	.40	.45	.36	.27	.27	.54	.27	.22	.41	.41	.44	.16	.32	.29	.40	*	.56	10.32
	WIND	40	77	44	*	98	71	41	38	46	88	39	56	37	42	56	52	47	43	54	70	43	40	53	49	51	47	39	56	73	*	81	1581
RYE PATCH DAM	EVAP	.54	.47	.20	.66	.42	.65	.37	.48	.42	.20	.47	.29	.54	.57	.54	.49	.60	.47	.45	.40	.41	.56	.45	.51	.40	.49	.50	.53	.47	.67	.30	14.52
	WIND	121	146	98	77	86	93	75	96	83	99	86	149	50	58	172	105	130	62	129	106	69	56	102	63	48	94	100	131	180	234	128	3226

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
ALAMO	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	SS	SS	[illegible]	1
ARTHUR	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
AUSTIN	[illegible]	LANDER	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
BABBITT	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
BATTLE MOUNTAIN CAA AP	0691	LANDER	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	US CIVIL AERO ADM	1
BEATTY	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	US WB AIRWAY OBS	[illegible]
BEOWAWE	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]	SS	SS	SOUTHERN PACIFIC CO	[illegible]
BOULDER CITY	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BUCKSKIN MOUNTAIN	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CALIENTE	1158	LINCOLN	[illegible]	[illegible]	[illegible]	4402	5P	[illegible]	[illegible]	1
CARP	1183	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CARSON CITY	[illegible]	ORMSBY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
COALDALE	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
COLD CREEK RANCH	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
CONTACT	1905	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	1
COON CREEK PEAK	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	[illegible]
CURRANT	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE [illegible]	[illegible]
DESERT GAME RANGE	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	FISH & WILD LIFE SVC	[illegible]
DYER	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	4950	6P	[illegible]	[illegible]	[illegible]
EASTGATE	[illegible]	CHURCHILL	[illegible]	[illegible]	[illegible]	[illegible]		MID	STATE HIGHWAY [illegible]	[illegible]
ELKO WB AIRPORT	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
ELY WB AIRPORT	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
FALLON EXPERIMENT STA	[illegible]	CHURCHILL	1	39 27	118 47	[illegible]	[illegible]	[illegible]	UNIV OF NEV EXP STA	[illegible]
FERNLEY	[illegible]	LYON	8	39 36	119 15	[illegible]	5P	5P	F W GOLDEN	[illegible]
FERNLEY MAINTENANCE STA	[illegible]	LYON	8	[illegible]	[illegible]	[illegible]		MID	STATE HIGHWAY DEPT	1
FISH CREEK RANCH	[illegible]	EUREKA	2	39 16	116 00	[illegible]	[illegible]	[illegible]	BARTHOLOMAE CORP	[illegible]
GERLACH	3090	WASHOE	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	U S GYPSUM COMPANY	[illegible]
GEYSER	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
GLENBROOK	[illegible]	DOUGLAS	8	[illegible]	119 [illegible]	[illegible]	[illegible]	6P	ERNEST [illegible]	[illegible]
GOLCONDA	3245	HUMBOLDT	6	[illegible]	[illegible]	[illegible]	6P	P	SOUTHERN PACIFIC CO	[illegible]
GOLDFIELD	3285	ESMERALDA	2	[illegible]	[illegible]	[illegible]	6P	6P	CALIF ELEC POWER CO	[illegible]
[illegible] CREEK	3303	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	[illegible]
HANKS CREEK	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	6700		VAR	U S ENGINEERS	[illegible]
HARRISON PASS	3498	ELKO	6	40 20	115 31	[illegible]		VAR	U S FOREST SERVICE	[illegible]
HAWTHORNE BABBITT	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	WB AIRWAY OBS	[illegible]
HIDDEN FOREST CAMP	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
IMLAY	[illegible]	PERSHING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
INDIAN SPRINGS	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	8P	8P	JIM LARNEY	[illegible]
JACKS CREEK PASS	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S FOREST SERVICE	[illegible]
JARBIDGE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
JIGGS	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	GERTRUDE L PETERS	[illegible]
KIMBERLY	4199	WHITE PINE	5	[illegible]	[illegible]	[illegible]	[illegible]	4P	[illegible]	[illegible]
LAHONTAN	4149	CHURCHILL	[illegible]	[illegible]	[illegible]	[illegible]	8A	8A	TRUCKEE CARSON IRR SV	[illegible]
LAMOILLE POWER HOUSE	4395	ELKO	6	[illegible]	[illegible]	[illegible]	[illegible]	4P	ELKO LAMOILLE PWR	[illegible]
LAS VEGAS	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible]
LAS VEGAS WB AIRPORT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	1
LATHROP WELLS	4457	NYE	[illegible]	[illegible]	116 24	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
LEE	[illegible]	ELKO	[illegible]	[illegible]	115 37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
LEE CANYON SUMMIT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
LEHMAN CAVES NAT MON	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NAT PARK SVC	[illegible]
LOVELOCK	4696	PERSHING	[illegible]	[illegible]	[illegible]	[illegible]	9A	9A	[illegible]	[illegible]
LOVELOCK CAA AP	[illegible]	PERSHING	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible]	[illegible]
MALA VISTA RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MANHATTAN POWER HOUSE	[illegible]	NYE	2	[illegible]	[illegible]	[illegible]	5P	P	[illegible] POWER	1
MARLETTE LAKE	[illegible]	WASHOE	8	[illegible]	[illegible]	8000	6P	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	DOUGLAS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	SOUTHERN PACIFIC [illegible]	[illegible]
[illegible] CHARLESTON LODGE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NIXON	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5P	ALBERT MAUWEE	[illegible]
NORTH FORK MNTN STATION	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	4
OROVADA	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	P	P	PETER CHRISTENSEN	7

1 CARSON 2 [illegible] … NORTHWEST … TRUCKEE … WALKER

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
[illegible]	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OWYHEE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARADISE VALLEY	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]		MID	L T TURNER	3 4
PARADISE VALLEY [illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PIOCHE	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4
[illegible]	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	4087	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RED ROCK SUMMIT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	6500	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] WB AIRPORT	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
ROBERTS RANCH	[illegible]	[illegible]	2	36 [illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
[illegible] LAKE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	[illegible]	PERSHING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SADLER RANCH	7224	ELKO	6	40 12	115 44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SAND PASS	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
SCHELLBOURNE	[illegible]	WHITE PINE	5	39 48	114 44	[illegible]	[illegible]	MID	STATE HIGHWAY DEPT	[illegible]
[illegible]	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4
SEARCHLIGHT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	4124	[illegible]	5P	WILLIE WILSON	2 3 5 7
SEVENTY ONE RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4P	STATE HIGHWAY DEPT	7
SHELDON	[illegible]	WASHOE	7	41 51	119 38	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SMITH	[illegible]	LYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	FRANK B MANN	[illegible]
SMOKEY VALLEY	[illegible]	NYE	2	38 47	117 10	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 7
SOLDIER CREEK	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	[illegible]
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	WESTERN [illegible]	[illegible]
SUNNYSIDE	7908	NYE	2	38 26	[illegible]	[illegible]		MID	MRS ELVA BRASWELL	4
THORNE	8034	MINERAL	[illegible]	[illegible]	118 [illegible]	[illegible]	3P	P	SOUTHERN PACIFIC CO	[illegible]
TONOPAH	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] WILLIAMS	[illegible]
[illegible] OF NEVADA [illegible] FARM	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WELLINGTON RANGER STA	8977	LYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] COMPANY	7
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	WEATHER BUREAU	4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1

NEW STATIONS

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BARCLAY CROSSING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
BUNKER PEAK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5982	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4
PLEASANT VALLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
FALLON CAA AP	[illegible]	CHURCHILL	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	CIVIL AERO ADM	4
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned [illegible] state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index but for which data are not listed in the tables are either missing [illegible].

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F [illegible] the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table [illegible].

Sleet and [illegible] were included in snowfall [illegible].

Amounts in Table 3 are from recording gages. Traces are not shown.

Amounts in Table [illegible] are from non-recording gages unless otherwise indicated.

Data in Tables 3, [illegible] 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for [illegible].

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at [illegible] p.m. [illegible] ST.

No record in Ta[illegible] Tables [illegible] and 5, is indicated by [illegible] the first and last days are shown in Table 4.

And also on a later date or dates.

* Amounts included in following measurement [illegible] unknown.

[illegible] Gage is equipped with windshield.

[illegible] Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full [illegible].

E Water equivalent of snowfall, wholly or partly estimated [illegible] water equivalent [illegible].

M One or more days of record missing. See Table [illegible] for detailed daily record. [illegible] this station [illegible] adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data [illegible] gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals [illegible] in the June issue of this [illegible].

SS This entry in time of observation column in Station Index means sunset.

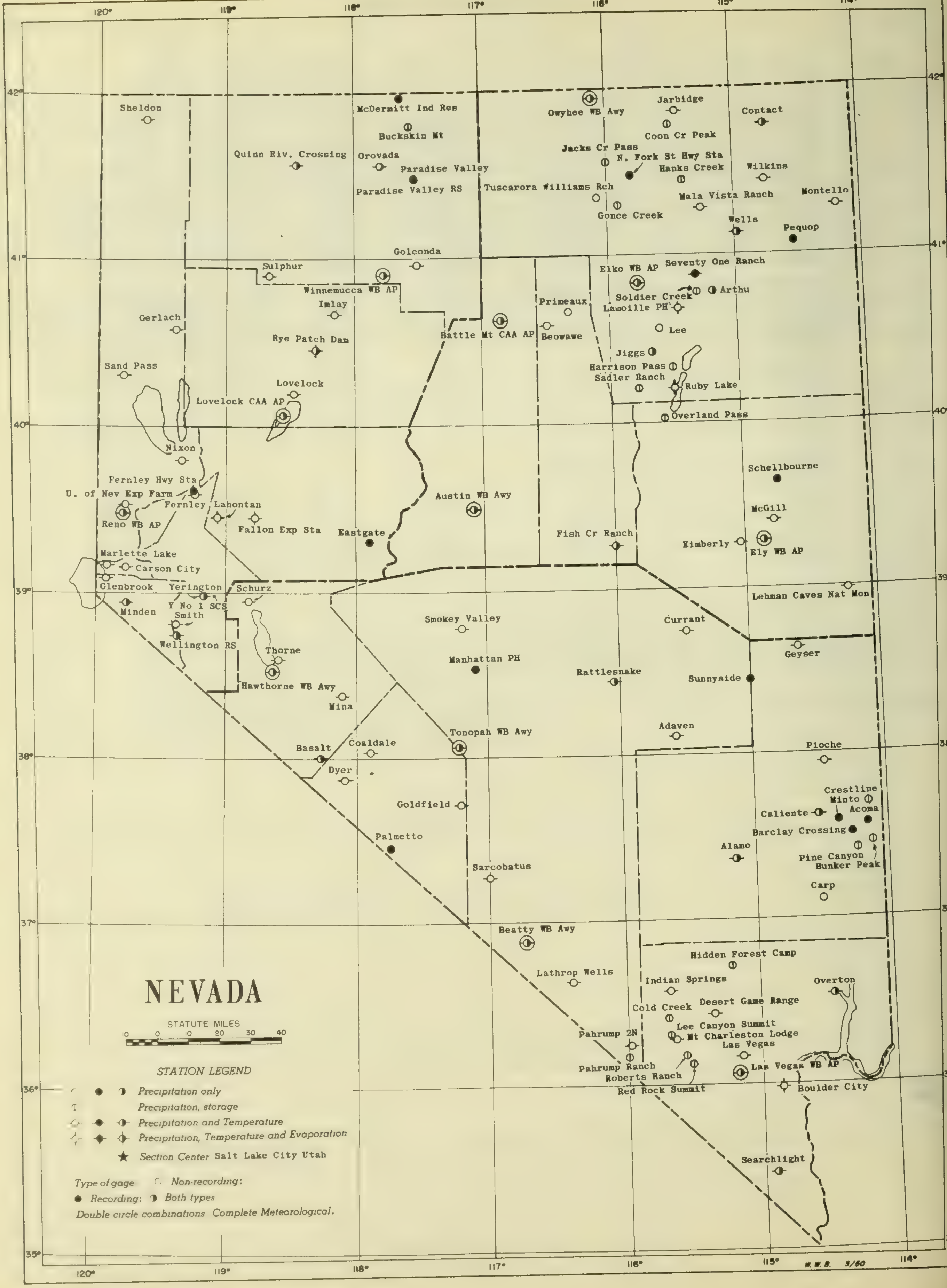
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) [illegible] should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions [illegible] sent to the Weather Records [illegible] Building, San Francisco 2, California.

GPO 86 100453 1000 9-19-50


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage ○ Non-recording:
● Recording: ◑ Both types
Double circle combinations Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt Ind Res
Buckskin Mt
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Soldier Creek
Arthu
Lamoille PH
Primeaux
Gerlach
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Lee
Sand Pass
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Lahontan
Austin WB Awy
McGill
Reno WB AP
Fallon Exp Sta
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Thorne
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
W. W. B. 3/50

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DEC 14 1950

AUGUST 1950
Volume LXV No. 8

SAN FRANCISCO: 1950

NEVADA - AUGUST, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

August weather was comparatively cool and very dry, with 20% of normal precipitation being reported for the State as a whole. Scattered showers brought temporary relief to the dry livestock ranges but the range fire hazard remained acute throughout the month.

June and August were cool and dry but milder temperatures and heavy thundershowers during July almost balanced the summer temperature column and raised the seasonal precipitation average to about 88% of normal. The southern division averaged 0.05 inch during June and 0.06 inch during August to place that area in a critically dry condition by the end of the summer, in spite of several local thundershowers during July.

This was the driest August since 1944 but numerous other Augusts have been drier. Only one third of the reporting stations had precipitation totals greater than this year's average of 0.10, while 18 stations reported none and 13 others only a trace. Greatest monthly totals were 0.82 inch at Owyhee, 0.64 at Barclay Crossing, 0.55 at University of Nevada Experiment Farm and 0.52 inch at Seventy-One Ranch, the only stations with more than one half inch of precipitation.

Moisture was received during passage of a cold front over northern and western sections on the 2d-3d and during a period of cloudiness over the southeast on the 18th-19th, few stations having more than two rainy days. The showers brought temporary relief to the dry livestock ranges. Although the fire hazard was reduced locally, it remained critical throughout the month and widespread range fires were reported in many parts of the State.

Temperatures were below average during the first half of the month with exceptionally cool days for this time of year. Some frost damage to truck gardens was reported in the Ely and Wells districts. Lowest readings were 23° at Wilkins and 26° at Fish Creek Ranch on the 6th. Temperatures rose well above normal during the third week and reached the peak about the 18th, with many stations reporting recurring high temperatures at the close of the month. Highest observed readings were 113° at Overton, 112° at Lathrop Wells, and 111° at Las Vegas Airport and Indian Springs. This warm weather with afternoon winds had a severe drying effect on livestock ranges and all vegetation.

Range feed was dry in all areas and especially poor in Southern Nevada. Local thundershowers brought temporary relief to some areas but the situation remained serious and moisture is needed to improve the outlook for fall and winter ranges. Local livestock water shortages prevailed in the south and east parts of the State and most cattle were being fed in feed lots. Higher ranges in the northern sections of the State remained fairly good and several weeks' feed supply was still available. Some cattle were brought in on account of the dry lower ranges but they were generally reported in good flesh. The last of the range lambs were shipped with weights slightly below normal. Demand for livestock continued strong after much early season contracting for cattle and lambs.

Wild hay harvest was completed early in the month and the alfalfa hay crop produced fair to good yields. There is also considerable carryover of hay from last season. Small grains made good development and harvest conditions were satisfactory. There was sufficient irrigation water for most gardens and pastures. The cantaloupe harvest in the southern fruit belts showed good yields and quality above average. Many fields were being prepared for fall plantings and some lettuce and onions had been planted.

SDG

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
ELKO WB AIRPORT	W	10	6.1	-	-	-	58	25	18	34	4	2	0	0	0	0	6	-	2.3	SEE TABLE 2
ELY WB AIRPORT	-	-	11.4	56	S	4	-	-	-	-	4	1	0	0	0	0	5	78	3.9	
LAS VEGAS WB AIRPORT	WSW	17	6.7	-	-	-	26	14	9	16	1	0	1	0	0	0	2	94	1.1	
RENO WB AIRPORT	W	11	5.4	36	W	18	73	25	16	40	1	1	0	0	0	0	2	89	2.2	
WINNEMUCCA WB AIRPORT	-	-	8.1	34	S	2	41	20	13	29	1	1	1	0	0	0	3	92	3.8	

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	73.2	117	29	1.06	0.0	2
1890	70.1	110	[illegible]	2.06	0.0	5
1891	72.0	101	25	.44	0.0	2
1892	71.2	105	20	.01	0.0	†
1893	71.1	104	25	.26	0.0	[illegible]
1894	71.0	105	30	.45	0.0	4
1895	70.6	112	24	.15	T	1
1896	69.0	109	34	.82	0.0	3
1897	73.3	110	31	.31	0.0	2
1898	73.6	112	29	.45	0.0	2
1899	63.7	99	20	.82	T	3
1900	66.6	110	30	.04	0.0	†
1901	68.3	101	29	2.05	0.0	6
1902	68.9	117	30	.22	0.0	2
1903	69.7	114	28	.10	0.0	1
1904	68.6	105	22	1.81	0.0	7
1905	70.7	108	31	.27	0.0	1
1906	70.2	111	26	.80	0.0	3
1907	67.7	109	22	.31	0.0	2
1908	69.7	108	18	.36	0.0	2
1909	70.9	112	25	.48	0.0	2
1910	69.3	111	20	.08	0.0	1
1911	67.3	110	27	.01	0.0	†
1912	67.7	110	23	.35	0.0	2
1913	70.4	109	25	.75	0.0	5
1914	72.5	122	14	.14	0.0	1
1915	73.3	112	32	.08	0.0	1
1916	67.7	112	21	.25	0.0	1
1917	70.6	108	32	.35	0.0	[illegible]
1918	67.4	112	[illegible]	.23	0.0	1
1919	72.6	111	32	.09	0.0	1
1920	71.0	113	[illegible]	.88	0.0	3
1921	71.8	110	30	.42	0.0	2
1922	70.7	110	25	1.14	0.0	5
1923	69.3	108	24	.65	0.0	[illegible]
1924	70.5	114	28	.13	0.0	1
1925	68.2	112	21	.86	0.0	5
1926	71.6	112	22	.24	0.0	2
1927	69.9	111	21	.37	0.0	2
1928	70.6	115	29	.07	0.0	1
1929	74.1	111	31	.68	0.0	3
1930	70.5	111	25	.80	0.0	5
1931	73.3	115	28	.86	0.0	3
1932	71.0	116	24	.28	0.0	1
1933	72.2	120	22	.19	0.0	1
1934	74.3	117	28	.30	0.0	2
1935	72.6	114	29	.38	0.0	2
1936	72.9	112	33	.53	0.0	4
1937	73.7	119	27	.08	0.0	1
1938	71.3	116	33	.42	0.0	3
1939	73.5	117	26	.34	0.0	2
1940	73.8	120	30	.08	0.0	1
1941	68.4	110	18	1.28	0.0	5
1942	72.8	113	18	.31	T	2
1943	70.0	115	21	.15	0.0	1
1944	70.0	117	26	T	0.0	†
1945	71.1	112	23	1.05	0.0	4
1946	73.0	118	33	.42	0.0	3
1947	70.2	115	24	.29	T	[illegible]
1948	69.8	114	27	.16	0.0	1
1949	70.5	114	26	.28	T	2
1950	70.6	113	23	.10	T	1
PERIOD	70.7			.47	T	

† Less than one-half.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	No. of days		Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail			No. of days		
								Max. 90° or above	Min. 32° or below					Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	69.7	2.1	100	30	40	5		16	0	T	- .18	T	12	.0	0		0	0	0
FALLON CAA AP	74.7		103	18+	45	5	3	23	0	.07		.07	3	.0	0		1	0	0
FALLON EXP STATION	70.0	- 0.8	98	19	41	6	8	18	0	T	- .17	T	3+	.0	0		0	0	0
FERNLEY	75.4	2.0	101	18	44	5+	3	24	0	.12	- .04	.12	2	.0	0		1	0	0
GERLACH	75.2	2.2	101	18+	44	5	6	23	0	.06	- .09	.06	4	T	0		1	0	0
GLENBROOK	64.8		91	20+	39	9	70	4	0	.00		.00		.0	0		0	0	0
GOLCONDA	70.5	- 0.5	101	18	37	6	13	20	0	.00	- .12	.00		.0	0		0	0	0
IMLAY	72.5	1.4	100	18+	43	5+	5	21	0	.00	- .16	.00		.0	0		0	0	0
LAHONTAN	75.8	- 0.4	102	19+	48	15		20	0	.00	- .24	.00		.0	0		0	0	0
LOVELOCK	74.4	3.7	102	19+	44	5		25	0	.12	- .03	.12	3	.0	0		1	0	0
LOVELOCK CAA AP	72.3		104	18	41	5	5	23	0	T		T	3	.0	0		0	0	0
MARLETTE LAKE	59.5	- 0.5	80	18	36	5		0	0	T	- .18	T	11	.0	0		0	0	0
MINDEN	67.5	0.2	99	19	35	5		17	0	.00	- .20	.00		.0	0		0	0	0
NIXON	70.6	0.0	101	30	37	6		24	0	.00	- .15	.00		.0	0		0	0	0
QUINN RIVER CROSSING	70.8	3.6	102	17	35	7	15	25	0	.14	- .06	.14	4	.0	0		1	0	0
RENO WB AP	68.1	2.4	99	29	38	5	18	18	0	.07	- .15	.07	2	.0	0		1	0	0
RYE PATCH DAM	72.1	1.4	100	31	40	5	5	20	0	T	- .13	T	3+	.0	0		0	0	0
SAND PASS	70.1	- 2.4	97	2	39	6	8	14	0	.00	- .15	.00		.0	0		0	0	0
SHELDON	61.7	1.2	88	29	33	6	130	0	0	.23	- .02	.12	5	T	0		2	0	0
SMITH	69.0	1.2	99	19+	37	5+	11	19	0	.15	- .12	.15	2	.0	0		1	0	0
SULPHUR	72.3	0.0	102	18	35	5	4	21	0	T	- .12	T	4	T	0		0	0	0
U OF N EXP FARM	70.4		99	18+	42	5+	12	18	0	.55		.55	3	.0	0		1	1	0
WELLINGTON RS	69.8M		97	18	43	1+	6	14	0	.32		.20	2	.0	0		3	0	0
WINNEMUCCA WB AP	69.4	0.1	100	18	34	6	17	18	0	.16	- .04	.14	3	.0	0		2	0	0
YERINGTON	69.9	0.2	101	29	38	5	12	21	0	.00	- .24	.00		.0	0		0	0	0
DIVISION	70.3	1.1								.08	- .11			T					
NORTHEASTERN DIVISION																			
AUSTIN	69.9	1.7	96	31	41	5	14	13	0	.16	- .41	.16	2	.0	0		1	0	0
BATTLE MTN CAA AP	68.8		100	18+	35	7	14	22	0	T	- .16	T	2+	.0	0		0	0	0
BEOWAWE	64.4M	- 7.2	97	18+	32	14	53	12	1	.18	.00	.16	3	.0	0		2	0	0
CONTACT	66.2		98	16+	34	6	22	14	0	.29		.13	3	.0	0		3	0	0
ELKO WB AP	66.6	- 0.2	96	31	34	6	18	16	0	.05	- .27	.04	2	.0	0		2	0	0
ELY WB AP	63.8	2.5	92	31	32	6	54	6	1	.06	- 1.05	.06	11	T	T	11	1	0	0
FISH CREEK RANCH	58.8		90	23+	26	6+		2	8	.00		.00		.0	0		0	0	0
JARBIDGE	61.6	- 1.7	92	30	34	7		3	0	.08	- .31	.05	3	.0	0		2	0	0
KIMBERLY	65.7	- 1.4	90	29+	40	8	41	2	0	.06	- .91	.03	11	.0	0		3	0	0
LAMOILLE PH	66.7	- 0.7	93	22	43	6	25	5	0	.09	- .57	.09	5	.0	0		1	0	0
MALA VISTA RANCH	63.2	- 0.1	94	30+	31	6	66	9	1	.09	- .30	.09	3	.0	0		1	0	0
MC GILL	67.9	- 2.3	91	20	41	6		2	0	.15	- .86	.11	11	.0	0		2	0	0
MONTELLO	67.8	- 1.9	98	31	33	6		19	0	.04	- .26	.04	15	.0	0		1	0	0
OWYHEE	64.7	- 0.6	92	30	34	6	49	4	0	.82	.48	.48	3	T	0		4	1	0
SEVENTY ONE RANCH	64.6M		96	22	31	6	40	11	1	.52		.51	4	.0	0		2	1	0
WELLS	65.0	- 2.9	96	19+	31	6	35	15	1	.14	- .11	.12	12	T	0		2	0	0
WILKINS	59.9		91	30+	23	6	153	3	5	.03		.02	3	.0	0		2	0	0
DIVISION	65.0	- 1.9								.16	- .33			T					
SOUTHERN DIVISION																			
ADAVEN	68.5	0.4	95	19+	42	12	20	12	0	.11	- 1.26	.11	11	T	0		1	0	0
ALAMO	74.2	- 2.2	106	20+	42	7	0	31	0	.01	- .90	.01	11	.0	0		1	0	0
BASALT	69.1		96	19	43	10+	19	12	0	T		T	2	.0	0		0	0	0
BEATTY	80.4	2.1	108	18+	50	8	0	31	0	.00	- .22	.00		.0	0		0	0	0
BOULDER CITY	87.6	0.3	109	31	68	7	0	31	0	.11	- .35	.06	12	.0	0		3	0	0
CALIENTE	73.2	- 0.6	104	31	43	6+	0	25	0	.02	- .85	.01	1+	.0	0		2	0	0
COALDALE	77.4M		106	18	50	3	0	31	0	.06		.06	2	.0	0		1	0	0
DESERT GAME RANGE	82.3	1.1	108	31	55	7	0	31	0	T	- .47	T	10	.0	0		0	0	0
DYER	70.4		100	19+	37	10	4	19	0	.00		.00		.0	0		0	0	0
GEYSER	65.8		96	29+	35	12	32	16	0	.23	- .76	.10	11	.0	0		3	0	0
INDIAN SPRINGS	82.6	1.6	111	19+	52	7	0	31	0	T	- .52	T	2+	.0	0		0	0	0
LAS VEGAS	81.4	- 3.4	108	31	55	26	0	31	0	.27	- .32	.19	11	.0	0		2	0	0
LAS VEGAS WB AP	87.3	2.5	111	31	63	7	0	31	0	.29	- .24	.29	10	.0	0		1	1	0
LATHROP WELLS	86.4		112	18	57	12	0	31	0	.00		.00		.0	0		0	0	0
MANHATTAN PH	66.8M		91	18+	38	5+	31	5	0	.02		.02	2	T	0		1	0	0
MARK TWAIN CAMP	68.0		94	18	40	4	33	6	0	.11		.11	2	.0	0		1	0	0
MINA	76.4	0.8	102	18+	48	7	0	28	0	T	- .34	T	2	.0	0		0	0	0
MOUNT CHARLESTON LODGE	61.5		88	31	36	13	115	0	0	.20		.10	10	.0	0		3	0	0
OVERTON	88.1	- 1.1	113	16+	60	8		31	0	.04	- .43	.04	11	.0	0		1	0	0
PIOCHE	72.2	1.1	97	31	46	12		13	0	.09	- 1.35	.05	10	.0	0		2	0	0
RATTLESNAKE	73.4M		96	18+	43	7+	0	16	0	.00		.00		.0	0		0	0	0
SARCOBATUS	75.2		108	19	46	6+	0	28	0	.00		.00		.0	0		0	0	0
SCHURZ	74.0M	2.6	101	30	43	5+	0	22	0	.00	- .39	.00		.0	0		0	0	0
SEARCHLIGHT	83.2	1.6	105	31	60	6	0	31	0	.03	- 1.41	.02	11	.0	0		2	0	0
SMOKEY VALLEY	69.1		98	30	41	5	7	17	0	T		T	1+	.0	0		0	0	0
TONOPAH	66.2	- 5.8	95	30	34	7+	40	14	0	.01	- .57	.01	1	.0	0		1	0	0
DIVISION	75.4	- 1.3								.06	- .65			T					
STATE	70.6	- 0.9								.10	- .40			T					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

NEVADA
AUGUST 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R																																.00
ADAVEN												.11		T																			.11
ALAMO												.01																					.01
ALAMO	R										.03																						.03
ARTHUR																	.12																.12
ARTHUR	R																.06																.06
AUSTIN			.16										T																				.16
AUSTIN	R		.16																														.16
BARCLAY CROSSING	R											.08	.04	.52																			.64
BASALT			T																														T
BASALT	R																																.00
BATTLE MT CAA AP			T	T	T							T																					T
BATTLE MT CAA AP	R																																.00
BEATTY																																	.00
BEOWAWE			.02	.16																													.18
BOULDER CITY			.01									.04	.06																				.11
CALIENTE		.01	T								.01																						.02
CALIENTE	R		.03																														.03
CARP											T																						T
CARSON CITY													T																				T
COALDALE			.06																														.06
CONTACT				.13	.10	.06						T		T																			.29
CONTACT	R			.09	.09	.04																											.22
DESERT GAME RANGE											T																						T
DYER																																	.00
EASTGATE	R																																.00
ELKO WB AP			.04	.01		T						T	T						T														.05
ELY WB AP			T								T	.06	T	T																			.06
FALLON CAA AP	6		T	.07								T																					.07
FALLON EXP STA				T	T							T																					T
FERNLEY			.12	T					T	T		T																					.12
FISH CREEK RANCH																																	.00
FISH CREEK RANCH	R																																.00
GERLACH			T		.06																												.06
GEYSER		.06										.10		.07																			.23
GLENBROOK																																	.00
GOLCONDA																																	.00
GOLDFIELD		-	-	-	-																												.00
HAWTHORNE BABBIT	R																																.00
IMLAY																																	.00
INDIAN SPRINGS			T								T		T																				T
JARBIDGE				.05	T						T	.03	T																				.08
JIGGS				.05																													.05
JIGGS	R			.05																													.05
KIMBERLY					.01							.03							T	.02													.06
LAHONTAN																																	.00
LAMOILLE PH						.09																											.09
LAS VEGAS											.08	.19																					.27
LAS VEGAS WB AP		T									.29																						.29
LATHROP WELLS																																	.00
LOVELOCK				.12																													.12
LOVELOCK CAA AP				T																													T
LOVELOCK CAA AP	R																																.00
MALA VISTA RANCH				.09																													.09
MANHATTAN PH			.02																														.02
MARK TWAIN CAMP			.11	T																													.11
MARLETTE LAKE												T																					T
MC DERMITT	R	*	*	*	*	.21																											.21
MC GILL											.04	.11	T																				.15
MINA			T																														T
MINDEN																																	.00
MINDEN	R																																.00
MONTELLO																.04																	.04
MOUNT CHARLESTON LODGE		.05									.10		.05																				.20
NIXON																												T					.00
NORTH FORK MNTC STA				.10		.03							.09																				.22
NORTH FORK MNTC STA	R		.10		.02	.01						.09																					.22
OVERTON												.04	T																				.04
OVERTON	R										.04																						.04
OWYHEE				.48	.12	.14					.08		T	T																			.82
OWYHEE	R			.44	.08	.11					.07																						.70
PALMETTO	R	.19																															.19
PARADISE VALLEY	R				.06	.10					.06																						.22
PEQUOP	R		.13																														.13
PIOCHE		T									.05	.04																					.09
PLEASANT VALLEY			T	.05							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QUINN RIVER CROSSING				T	.14											T																	.14
QUINN RIVER CROSSING	R				.14																												.14
RATTLESNAKE																																	.00
RATTLESNAKE	R			.01																													.01
RENO WB AP			.07		T																												.07
RYE PATCH DAM				T	T							T																					T
RYE PATCH DAM	R																																.00
SAND PASS																																	.00
SARCOBATUS																																	.00
SCHURZ																																	.00
SEARCHLIGHT												.02	.01																				.03
SEARCHLIGHT	R																																.00
SEVENTY ONE RANCH				T	.51	.01																											.52
SEVENTY ONE RANCH	R			.45																													.45
SHELDON			T		.11	.12					T																						.23
SMITH			.15																														.15
SMOKEY VALLEY		T	T																														T
SULPHUR					T																												T
SUNNYSIDE	R	.09									-	-																					-
TONOPAH		.01	T																		T	T											.01
TONOPAH	R																																.00
TUSCARORA WILLIAMS RCH				T		T	.05						T																				.05
U OF N EXP FARM				.55																													.55
WELLINGTON RS			.20															.03		.09	T												.32
WELLINGTON RS	R		.17															.03		.09													.29
WELLS					.02							T	.12																				.14
WELLS	R												.10																				.10
WILKINS			T	.02	.01																												.03
WINNEMUCCA WB AP				.14	T							.02																					.16
YERINGTON																																	.00
YERINGTON SCS Y 1	R																																.00

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

NEVADA
AUGUST 1950

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
−1st−																									
MC DERMITT	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PALMETTO																	.07	.09		.02		.01			.19
SUNNYSIDE															.09										.09
−2d−																									
AUSTIN															.13		.03								.16
CALIENTE																		.03							.03
ELKO WB AP													.04												.04
NORTH FORK MNTC STA																	.06	.04							.10
PEQUOP																						.06	.07		.13
RENO WB AP																	.01	.05	.01						.07
WELLINGTON RS															.10	.05	.02								.17
−3d−																									
CONTACT																.08	.01								.09
ELKO WB AP																				.01					.01
FALLON CAA AP 6												*	*	*	*	*	.02	*	*	*	*	*	.05		-
JIGGS																.04		.01							.05
OWYHEE											.04	.17			.10		.12		.01						.44
RATTLESNAKE																					.01				.01
SEVENTY ONE RANCH												.01	.01	.03						.40					.45
WINNEMUCCA WB AP												.02					.05		.04		.03				.14
−4th−																									
CONTACT														.09											.09
NORTH FORK MNTC STA																								.02	.02
OWYHEE																						.02	.06		.08
PARADISE VALLEY																				.06					.06
QUINN RIVER CROSSING																		*	*	.14					.14
−5th−																									
CONTACT									.03	.01															.04
MC DERMITT	*	*	*	*	*	*	*	*	.21																.21
NORTH FORK MNTC STA			.01																						.01
OWYHEE	.01			.01									.01	.08											.11
PARADISE VALLEY			.01				.01		.08																.10
−10th−																									
ALAMO																				.03					.03
LAS VEGAS WB AP														.02			.07	.02	.18						.29
OVERTON											.04														.04
OWYHEE													.03	.04											.07
PARADISE VALLEY															.06										.06
SUNNYSIDE																		-	-	-	-	-	-	-	-
−11th−																									
BARCLAY CROSSING															.05	.02			.01						.08
ELY WB AP		.01	.01				.04																		.06
NORTH FORK MNTC STA																			.09						.09
SUNNYSIDE	-	-	-	-	-	-	-	-	-	-	-	-													-
WINNEMUCCA WB AP																.02									.02
−12th−																									
BARCLAY CROSSING					.03	.01																			.04
WELLS															.10										.10
−13th−																									
BARCLAY CROSSING													.25	.09	.01					.15	.02				.52
−16th−																									
ARTHUR													.05	.01											.06
−18th−																									
WELLINGTON RS																		.03							.03
−20th−																									
WELLINGTON RS																		.03	.06						.09

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
AUGUST 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	81	82	84	81	80	80	80	80	82	82	79	80	80	83	86	88	93	91	95	94	90	90	87	86	88	90	92	92	92	93	95	86.3
	MIN	50	51	47	47	50	43	45	45	43	50	45	42	44	48	53	52	55	56	58	55	58	57	52	51	51	50	50	56	54	55	56	50.6
ALAMO	MAX	92	95	96	90	90	92	93	94	94	94	95	92	93	95	98	102	104	104	104	106	103	101	99	98	96	100	102	102	103	105	106	98.0
	MIN	54	55	49	49	50	49	42	46	47	50	51	45	49	46	45	47	51	50	52	53	54	60	55	50	56	49	52	53	52	49	52	50.4
AUSTIN	MAX	90	81	82	76	72	80	84	84	83	83	80	82	83	87	88	93	92	92	93	92	92	87	85	85	89	90	90	90	92	93	96	86.6
	MIN	54	53	50	55	41	43	49	50	47	55	44	49	52	51	53	59	62	59	59	59	60	56	51	51	53	52	54	56	52	58	59	53.1
BASALT	MAX	82	78	86	80	77	80	81	82	83	83	80	78	82	80	85	89	91	93	96	92	91	92	88	87	88	91	92	94	95	94	92	86.5
	MIN	50	49	47	49	46	45	47	45	46	43	43	44	46	48	50	51	55	56	59	59	57	56	51	55	56	58	59	58	58	60	56	51.7
BATTLE MT CAA AP	MAX	91	94	85	87	75	83	91	89	88	90	84	87	91	92	94	96	98	100	99	97	97	95	90	88	92	93	97	92	95	100	98	91.9
	MIN	45	49	55	55	43	36	35	41	43	43	47	40	48	43	41	54	53	49	48	45	46	47	50	46	43	45	44	46	42	45	49	45.7
BEATTY	MAX	93	96	98	93	91	93	94	92	96	96	92	94	[illegible]	97	100	103	105	108	108	108	107	103	99	98	98	101	104	106	107	106	108	99.7
	MIN	67	62	59	59	52	54	54	50	56	60	57	55	58	59	58	60	65	67	66	68	70	62	62	59	59	62	64	67	68	66	65	61.0
BEOWAWE	MAX	79	78	77	82	79	82	91	84	83	88	83	75	82	89	85	85	90	97	89	90	95	87	83	81	90	90	93	90	92	97	95	86.5
	MIN						34	38	41	40	36	41	33	37	32	39	51	48	49	45	44	47	49	45	42	41	46	46	44	40	47	45	42.3
BOULDER CITY	MAX	95	98	100	96	98	97	95	99	102	96	92	90	95	98	100	104	107	107	107	107	105	102	101	101	99	101	105	105	105	106	109	100.7
	MIN	70	74	73	73	69	71	68	71	74	75	69	70	71	70	72	76	81	80	79	77	78	77	79	78	74	76	77	77	77	75	80	74.5
CALIENTE	MAX	93	93	94	88	88	88	89	92	93	90	86	90	85	93	97	100	101	102	102	102	101	98	96	95	94	98	100	99	99	103	104	95.3
	MIN	56	54	51	52	46	43	43	49	49	54	57	51	48	45	45	50	50	50	50	52	56	56	56	53	55	51	53	54	51	50	53	51.1
CARSON CITY	MAX	91	95	83	84	77	78	85	86	82	86	85	86	89	87	90	94	98	98	98	98	[illegible]	98	88	88	85	92	93	97	98	100	94	90.3
	MIN	50	57	57	53	40	43	45	52	41	44	46	45	46	44	47	50	52	52	49	52	51	55	48	50	47	50	53	49	48	52	51	49.0
COALDALE	MAX	96	91	93	91	90	91	91	93	92	94	90	90		94	95	97	94	106	105	105	104	101	97	97	96	102	103	102	103	104	103	97.0
	MIN	62	60	50	52	55	54	55	52	54	52	58	57		52	57	55	60	61	63	61	60	60	62	68	60	58	60	58	60	59	59	57.8
CONTACT	MAX	91	91	84	82	77	81	87	88	88	88	85	79	85	88	94	98	93	95	[illegible]	92	90	94	92	85	88	86	89	86	90	98	97	88.8
	MIN	37	38	55	53	42	34	37	45	43	42	45	43	47	44	43	44	41	46	46	47	46	45	46	42	43	41	42	43	41	43	47	43.6
DESERT GAME RANGE	MAX	90	95	100	99	95	93	95	96	99	97	93	92	93	95	98	102	106	107	105	105	105	104	102	100	99	99	103	106	105	105	108	99.7
	MIN	69	63	61	73	72	56	55	59	59	66	67	63	67	57	57	63	66	65	63	66	68	74	70	65	68	63	65	66	68	65	70	64.8
DYER	MAX	86	87	91	87	85	86	88	85	87	88	[illegible]	88	89	90	92	96	97	99	100	100	[illegible]	97	94	93	93	96	98	99	99	100	99	92.7
	MIN	55	59	52	52	45	40	48	47	46	37	44	44	42	46	44	45	45	46	52	58	52	47	48	49	45	47	46	57	54	49	51	48.1
ELKO WB AP	MAX	90	86	82	87	74	82	88	88	86	88	81	85	86	90	92	93	95	96	95	94	93	93	87	84	89	90	92	90	92	96	96	89.0
	MIN	43	48	48	45	43	34	39	45	43	44	44	40	43	43	42	47	46	44	45	47	45	45	50	45	43	44	44	45	43	45	45	44.1
ELY WB AP	MAX	81	79	82	80	78	80	81	82	82	83	77	78	80	83	87	88	87	89	90	90	90	90	88	86	86	87	88	87	89	91	92	84.9
	MIN	42	50	44	43	40	32	40	43	42	48	47	36	41	41	45	45	43	43	44	42	43	46	42	39	42	41	42	46	41	43	46	42.6
FALLON CAA AP	MAX	95	92	91	[illegible]	78	83	92	88	88	89	88	91	92	95	96	100	100	103	100	101	101	96	89	90	94	95	99	96	100	103	100	94.0
	MIN	54	61	57	54	45	46	51	51	49	54	53	53	55	51	55	56	57	61	60	61	60	58	54	52	57	58	58	58	56	59	60	55.3
FALLON EXP STA	MAX	87	91	89	87	87	76	81	86	84	83	85	86	85	88	89	91	94	96	98	[illegible]	97	95	92	87	87	90	92	94	92	95	96	89.5
	MIN	48	47	53	52	42	41	45	49	46	49	52	50	50	49	50	51	55	54	54	54	53	53	50	50	51	52	52	56	52	52	52	50.5
FERNLEY	MAX	97	91	88	84	80	85	91	88	87	89	86	92	94	94	97	100	100	101	100	99	99	90	91	90	95	98	97	99	98	99	100	93.8
	MIN	51	65	61	58	44	44	55	54	53	60	59	53	56	51	59	58	66	66	60	59	59	54	51	54	60	61	63	60	53	58	58	56.9
FISH CREEK RANCH	MAX	82	82	83	82	79	75	79	80	82	81	82	76	77	80	83	85	87	87	88	88	88	88	90	88	85	86	86	86	85	86	90	83.7
	MIN	35	40	36	38	40	26	28	26	26	34	32	32	31	34	34	37	35	35	34	35	36	36	34	32	33	36	34	35	34	33	38	33.8
GERLACH	MAX	95	95	89	82	76	83	89	86	86	90	90	89	90	93	95	97	99	101	100	100	100	100	93	90	91	95	96	98	100	101	100	93.2
	MIN	56	63	61	50	44	45	54	56	51	53	54	54	56	55	56	63	64	63	60	62	62	65	57	56	56	57	62	58	60	61	60	57.2
GEYSER	MAX	86	86	81	80	81	89	82	84	92	87	80	82	82	85	91	91	92	92	93	95	93	93	91	89	88	93	91	92	96	[illegible]	96	88.7
	MIN	37	45	42	41	43	37	44	43	40	44	47	35	41	38	38	40	41	42	42	45	42	44	47	42	42	46	47	49	43	49	52	42.8
GLENBROOK	MAX	80	74	80	70	72	70	75	76	70	77	74	76	78	80	80	84	87	86	90	91	90	86	86	84	87	87	84	88	89	91	87	81.6
	MIN	50	51	47	48	41	40	42	40	39	45	44	46	46	47	46	50	50	50	54	52	52	52	50	47	48	51	50	52	51	55	53	48.0
GOLCONDA	MAX	93	84	83	84	73	82	90	87	87	90	85	84	88	92	95	93	97	101	97	97	97	94	87	87	92	94	95	94	97	100	98	91.2
	MIN	49	49	57	50	40	37	40	53	56	73	49	47	53	46	44	53	49	50	50	51	50	52	49	47	46	51	48	50	47	52	54	49.7
GOLDFIELD	MAX																			97	95	96	91	94	89	89	92	95	95	95	97	96	–
	MIN																			77	57	57	57	57	51	54	51	59	55	54	56	57	–
IMLAY	MAX	93	93	94	83	78	84	89	88	88	89	86	86	90	91	96	96	99	100	100	99	98	93	92	87	92	94	95	95	96	99	99	92.3
	MIN	58	54	62	50	43	43	43	56	53	56	52	47	53	51	48	46	45	53	53	53	53	63	54	54	51	56	54	61	60	53	53	52.6
INDIAN SPRINGS	MAX	95	97	104	93	99	95	99	99	101	94	96	95	98	98	102	104	110	110	111	111	107	107	105	103	104	104	108	108	109	110	111	102.8
	MIN	68	64	57	68	61	55	52	57	61	68	64	61	54	54	55	57	60	64	63	72	67	68	68	62	64	62	63	69	66	63	64	62.3
JARBIDGE	MAX	85	87	75	73	65	75	80	80	70	74	72	73	75	85	82	82	87	90	87	88	85	87	80	80	76	80	80	78	80	92	90	80.4
	MIN	38	44	50	43	41	35	34	48	41	37	40	40	38	45	45	45	46	47	46	48	50	45	43	40	37	40	46	40	42	45	47	42.8
KIMBERLY	MAX	80	80	80	80	74	73	75	77	78	79	80	78	79	80	82	85	83	86	85	87	87	86	86	86	85	83	84	85	90	90	89	82.3
	MIN	50	49	50	47	45	44	42	40	42	45	46	44	47	47	53	55	56	54	50	50	50	52	56	54	49	49	50	49	50	50	58	49.1
LAHONTAN	MAX	87	89	90	91	89	88	86	89	88	87	88	90	91	90	89	87	98	101	102	99	101	102	92	90	91	94	98	97	98	99	92	92.7
	MIN	57	60	62	61	54	53	60	61	60	62	59	60	58	60	48	50	57	68	57	62	64	67	52	52	51	60	62	63	65	64	58	58.9
LAMOILLE PH	MAX	84	83	81	79	73	77	80	78	81	82	76	79	83	87	85	88	91	88	84	87	90	93	89	91	86	88	84	82	83	90	87	84.2
	MIN	49	52	54	44	45	43	47	52	47	44	48	51	54	49	52	50	46	49	47	50	49	52	48	53	47	51	49	50	47	53	51	49.1
LAS VEGAS	MAX	97	100	103	96	98	98	100	99	102	97	97	94	98	100	102	105	107	103	104	105	105	105	103	101	101	101	103	104	103	105	108	101.4
	MIN	70	66	63	71	73	58	56	60	64	65	63	59	61	59	59	60	65	66	62	59	57	56	58	57	56	55	56	58	57	67	67	61.4
LAS VEGAS WB AP	MAX	97	102	104	98	97	99	100	98	102	100	97	93	97	101	102	105	108	110	110	110	108	107	105	103	103	105	107	108	108	111	111	103.4
	MIN	73	72	69	75	73	64	63	70	73	72	64	63	66	65	66	67	72	71	72	76	77	72	78	77	70	71	72	76	75	74	76	71.1
LATHROP WELLS	MAX	95	99	100	96	95	98	99	98	96	100	98	97	100	100	104	105	111	112	111	111	110	111	103	103	104	102	110	109	110	110	109	103.4
	MIN	72	68	66	77	65	71	70	69	73	67	75	57	66	64	65	66	70	73	71	73	69	72	69	70	66	71	68	70	72	70	74	69.3
LOVELOCK	MAX	93	98	95	89	84	78	85	92	89	88	92	90	90	92	94	97	98	101	102	101	101	102	94	92	91	96	98	97	96	101	102	94.2
	MIN	54	58		52	44	49	47	55	51	50	52	51	54	51	53	64	57	54	56	58	58	58	54	57	56	56	56	58	55	58	57	54.6
LOVELOCK CAA AP	MAX	96	94	90	85	78	84	90	88	86	89	86	89	92	92	96	99	100	104	101	100	100	95	91	90	94	96	100	97	100	102	101	93.7
	MIN	51	58	55	47	41	49	42	53	47	48	48	47	49	50	49	57	52	51	52	53	55	54	54	57	51	50	50	53	50	48	53	50.8
MALA VISTA RANCH	MAX	86	87	79	80	82	78	84	84	83	85	78	81	81	87	90	89	91	92	92	90	91	90	84	82	88	86	88	86	89	94	94	86.2
	MIN	42	41	44	41	42	31	38	34	34	43	43	36	42	38	38	47	40	40	40	41	42	44	39	42	41	42	39	41	36	41	40	40.1
MANHATTAN PH	MAX	78	79	81	74	73	77	78	77	77	79	75	80	82	85	87	85	88	91	91	89	89	86	85	83	85	89	89	88	90	91	90	83.6
	MIN	54	50	50	51	38	38	41	48	50	54	50	47	51	51	52	50	53	55	55		54	53	49	48	49	49	48	49	53	56	54	50.0
MARK TWAIN CAMP	MAX	80	76	78	76	78	79	78	78	78	78	77	75	78	81	83	86	88	94	92	91	89	86	86	87	88	86	88	90	92	89	91	83.7
	MIN	55	54	46	40	46	45	47	48	49	46	47	46	48	51	57	53	55	56	56	56	58	57	52	51	58	55	57	56	58	55	50	52.2
MARLETTE LAKE	MAX	73	69	63	61	56	63	64	61	65	63	67	68	68	69	75	78	78	80	79	79	77	71	67	67	71	77	77	78	78	79	78	70.9
	MIN	48	49	50	45	36	42	42	47	40	43	44	47	48	46	47	51	51	53	52	53	53	52	48	47	47	49	51	51	51	54	53	48.1
MC GILL	MAX	83	82	75	82	79	76	79	81	81	81	82	76	79	80	82	87	87	87	87	91	88	89	89	87	86	86	85	87	85	78	90	83.5
	MIN	46	53	52	52	48	41	42	54	55	57	49	48	49	55	59	53	54	53	54	54	55	56	56	51	51	53	52	53	56	53	55	52.2
MINA	MAX	93	93	93	83	92	89	92	92	88	90	90	95	94	92	96	98	101	102	101	100	96	94	93	90	94	95	98	98	99	102	100	94.6
	MIN	57	63	57	57	57	53	48	52	57	50	58	57	56	57	62	54	60	58	57	57	57	64	57	62	60	62	63	64	57	65	65	58.2
MINDEN	MAX	91	95	85	87	80	79	84	85	82	83	87	86	84	85	89	93	96	97	99	98	97	97	90	90	88	91	94	95	98	98	96	90.3
	MIN	49	53	52	48	35	39	40	47	37	40	40	39	40	41	45	44	48	47	45	49	48	44	42	43	44	47	48	46	47	48	49	44.6
MONTELLO	MAX	90	92	[illegible]	85	80	80	90	91	90	86	82	81	87	91	95	93	95	96	94	94	94	97	89	87	90	92	89	88	92	92	98	89.9
	MIN	43	47	52	47	44	33	39	42	54	47	47	43	42	43	44	48	43	45	49	49	49	47	52	51	44	43	47	46	41	44	49	45.6
MOUNT CHARLESTON LODGE	MAX	69	75	76	73	73	72	73	72	74	73	70	71	73	74	77	79	83	84	84	83	83	84	81	80	81	79	80	84	83	85	[illegible]	78.0
	MIN	46	43	42	44	46	43	40	43	45	44	40	41	36	40	42	43	44	43	48	49	48	50	49	51	48	47	45	46	48	50	52	45.0
NIXON	MAX	91	93	92	90	85	87	88	90	90	89	92	91	93	93	91	89	94	94	96	94	89	87	91	94	95	98	100	99	97	101	100	92.7
	MIN	45	47	42	38	38	37	38	45	48	49	53	53	48	49	51	42	48	55	56	57	52	49	52	59	53	49	[illegible]	45	47	50	47	48.4
OVERTON	MAX	100	101	107	109	104	102	103	104	105	107	103	100	100	103	107	113	110	113	113	111	111	111	109	107	106	105	107	108	110	112	113	106.9
	MIN	75	69	68	71	70	65	62	60	66	66	70	70	66	61	61	63	63	70	66	71	74	76	84	82	73	70	72	70	71	69	71	69.2
OWYHEE	MAX	85	87	75	77	68	74	83	83	81	79	74	77	81	83	86	87	90	90	88	87	87	88	75	77	82	82	84	83	86	92	91	82.6
	MIN	45	50	54	49	44	34	41	46	46	49	50	44	42	49	43	48	48	50	51	50	50	54	46	42	45	43	47	46	43	51	51	46.8
PIOCHE	MAX	86	86	86	84	81	82	82	83	83	81	82	83	85	86	86	91	92	94	95	95	94	91	88	80	88	92	[illegible]	94	93	95	97	88.0
	MIN	54	55	56	55	54	47	56	52	56	53	52	46	52	54	53	56	61	60	60	58	58	65	60	61	59	58	60	59	58	58	60	56.3
PLEASANT VALLEY	MAX	87	84	81	79	71	79	80	80	78																							–
	MIN	49	55	59	49	37	42	45	45	39	44																						–
QUINN RIVER CROSSING	MAX	98	97	84	82	82	85	88	91	88	90	92	90	91	90	100	100	102	100	99	100	100	99	100	98	98	96	95	96	99	97	98	94.4
	MIN	44	45	49	42	38	36	35	40	47	48	51	44	48	48	54	51	48	49	51	46	47	56	51	48	46	49	55	52	51	44	50	47.2
RATTLESNAKE	MAX	85	82			79	83	83	84	84	84	85			87	90	94	95	96		96	90	91	91	89	94	92	94	94	95	96	96	89.6
	MIN	55	54			57	51	48	48	50	50	53			49	53	56	63	61		61	59	56	56	61	65	56	66	64	64	66	64	57.2
RENO WB AP	MAX	94	89	87	81	79	82	86	83	84	85	86	84	89	90	92	95	95	99	93	98	97	91	90	89	92	93	95	96	99	99	96	90.7
	MIN	44	55	54	48	38	40	42	44	38	43	44	43	47	43	45	47	48	48	46	47	47	44	43	46	44	47	48	46	46	50	47	45.5
RYE PATCH DAM	MAX	93	94	91	85	82	83	87	88	85	88	[illegible]	89	89	90	95	97	98	99	99	98	99	97	95	89	93	96	96	96	98	99	100	92.8
	MIN	55	56	59	51	40	45	43	49	46	55	54	48	52	47	49	48	53	55	51	54	53	58	52	55	53	53	51	55	51	51	51	51.4

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAND PASS	MAX	96	97	89	89	79	84	88	87	84	86	84	86	88	91	89	94	88	95	93	93	93	94	89	88	88	89	91	93	92	94	93	89.8
	MIN	44	63	56	47	44	39	47	51	41	46	55	43	45	46	47	55	55	53	54	51	54	52	54	50	51	51	54	52	54	53	53	50.3
SARCOBATUS	MAX	90	92	95	90	88	90	90	89	93	93	89	90	92	94	97	100	104	105	108	106	104	102	96	98	96	98	102	103	103	104	104	96.9
	MIN	62	52	59	60	55	46	46	46	48	51	46	52	48	50	49	49	52	53	65	68	64	56	53	53	53	50	55	56	60	55	55	53.5
SCHURZ	MAX	95	88	88	85	81	86	92	87		88	88	90	91	93	95	97	99	100	99	99		95	92	90	94	97	98	97	99	101	100	96.6
	MIN	52	53	50	49	43	44	45	43		49	57	50	53	47	53	55	55	56	52	55		51	47	56	52	55	55	52	51	51	56	51.3
SEARCHLIGHT	MAX	90	95	98	94	91	92	92	94	97	94	94	90	91	95	97	99	103	104	100	102	100	98	96	96	92	96	100	101	102	103	105	96.8
	MIN	66	67	68	70	65	60	61	65	72	74	76	62	64	63	70	70	75	74	73	72	72	70	68	71	70	69	72	72	74	75	75	69.5
SEVENTY ONE RANCH	MAX	88		85	84	73	80	81	85	85	87	82	83	84	88	89	92	93	95	94	91	91	96	91	83	88	88	89	88	90	94	93	87.7
	MIN	41		40	46	40	31	34	46	40	40	51	43	37	39	40	42	44	44	44	44	43	44	43	43	40	40	40	43	39	41	41	41.4
SHELDON	MAX	84	82	76	67	60	69	75	73	74	75	76	78	76	77	81	87	87	87	86	86	86	85	72	75	80	84	83	85	88	86	87	79.6
	MIN	43	50	46	40	36	33	35	38	38	38	37	40	47	40	40	42	54	55	46	51	50	51	45	41	40	43	49	43	46	54	48	43.8
SMITH	MAX	94	88	87	83	81	85	89	87	87	87	84	87	88	92	93	96	97	98	99	97	98	90	91	90	92	95	98	98	99	99	98	91.8
	MIN	45	60	50	47	37	37	42	43	41	49	49	44	45	43	44	46	47	48	46	51	49	47	38	42	44	47	51	46	46	55	51	46.1
SMOKEY VALLEY	MAX	87	86	87	81	80	83	85	83	84	86	83	84	85	89	91	94	95	90	97	94	94	92	91	90	91	92	93	93	97	98	95	89.4
	MIN	50	51	47	48	41	43	46	48	49	47	55	45	44	47	50	50	53	49	50	54	54	51	46	47	49	47	53	50	50	51	49	48.8
SULPHUR	MAX	95	97	91	87	87	75	89	89	88	88	89	89	93	92	96	98	101	102	100	100	97	96	95	89	95	96	96	96	96	99	99	93.9
	MIN	48	54	62	47	35	45	42	50	47	49	48	48	53	49	52	51	53	51	50	51	50	62	59	48	52	53	54	49	51	55	52	50.6
TONOPAH	MAX	86	82	85	80	80	82	81	81	83	83	80	82	83	86	89	91	93	93	94	93	94	91	90	88	89	90	92	92	92	95	94	87.5
	MIN	48	49	45	45	37	43	34	40	41	46	34	35	48	39	48	44	49	48	48	48	46	48	42	47	49	44	51	47	48	48	49	44.8
U OF N EXP FARM	MAX	95	88	83	80	78	78	82	84	85	86	87	87	89	90	93	98	96	99	99	99	98	92	90	89	92	94	96	97	98	99	99	91.0
	MIN	50	60	55	51	42	42	46	49	43	47	47	45	49	46	48	50	52	53	51	53	52	50	50	50	48	51	53	51	53	52	53	49.7
WELLINGTON RS	MAX	89	89	79		76	79	86	85	84	80	80	87	87	88		92	95	97		94	95	95	87	86	89	90	92	93		95	93	88.2
	MIN	43	43	50		48	49	47	48	44	53	52	47	47	49		50	54	55		59	57	55	47	48	50	57	63	56		59	57	51.4
WELLS	MAX	88	87	82	82	84	80	87	86	86	87	86	81	84	89	92	93	95	95	96	90	93	92	91	86	90	90	91	89	91	95	96	88.8
	MIN	43	44	41	45	42	31	38	38	37	42	48	35	38	42	37	46	41	41	39	41	42	45	55	46	40	42	39	40	37	41	39	41.1
WILKINS	MAX	84	85	78	71	70	75	83	83	82	86	75	75	80	84	87	87	89	90	89	87	87	88	83	82	83	82	85	82	88	91	91	83.3
	MIN	34	35	49	42	33	23	31	31	34	34	39	34	33	32	34	40	32	35	39	37	41	40	49	42	40	36	37	35	37	35	40	36.5
WINNEMUCCA WB AP	MAX	92	93	83	81	72	82	89	86	86	88	86	86	89	91	94	97	98	100	97	97	97	93	87	87	91	93	94	94	97	99	98	90.9
	MIN	46	53	53	48	40	34	44	45	45	55	47	41	44	46	43	58	50	48	48	49	48	58	53	50	44	50	46	52	49	48	49	47.9
YERINGTON	MAX	94	91	92	86	80	83	84	87	87	87	87	89	91	92	93	95	98	100	99	100	99	95	90	89	92	95	98	97	101	99	98	92.5
	MIN	48	53	48	52	38	39	48	43	39	43	43	44	45	43	44	50	50	50	49	52	53	46	42	44	47	50	50	50	52	54	53	47.2

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave.
BOULDER CITY	EVAP	.33	.31	.53	.57	.63	.54	.46	.54	.43	.42	.32	.35	.29	.42	.43	.42	.51	.52	.43	.52	.52	.52	.55	.49	.39	.57	.39	.36	.46	.43	.40	14.05
	WIND	75	51	65	121	129	85	83	85	75	63	79	59	45	40	46	36	49	50	34	52	60	87	107	95	85	58	37	33	48	40	37	2009
	MAX	95	95	92	85	88	88	88	86	91	82	91	85	89	90	89	94	93	94	96	95	94	86	87	90	92	93	95	92	89	88	91	90.4
	MIN	67	66	63	63	60	60	58	60	60	65	63	62	63	62	60	61	65	66	68	67	67	67	66	66	66	67	67	67	64	63	64	64.0
FALLON EXP STATION (a)	EVAP	.15	.24	.22	.27	.26	.19	.14	.27	.24	.22	.24	.23	.18	.18	.19	.22	.11	.14	.21	.14	.15	.29	.26	.11	.16	.24	.08	.16	.17	.17	.15	5.98
	WIND	14	94	63	103	87	29	28	48	56	55	87	57	48	30	26	20	17	78	24	23	20	75	50	24	22	23	23	19	14	25	21	1303
RYE PATCH DAM	EVAP	.45	.42	.34	.24	.45	.27	.46	.42	.46	.40	.47	.31	.34	.49	.40	.53	.44	.39	.47	.56	.37	.54	.45	.51	.31	.50	.32	.48	.40	.37	.44	13.00
	WIND	29	50	89	93	110	100	69	79	53	70	147	61	54	62	51	141	45	53	80	85	49	83	116	167	37	103	49	95	44	71	47	2392

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage 1	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp	Precip		
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	1	37 22	115 09	3440	SS	SS	E L DAVIS	2 3 4 5 7
ARTHUR	0418	ELKO	5	40 48	115 11	6300		5P	MARY ANN O DONNELL	3 4
AUSTIN	0503	LANDER	6	39 30	117 04	6594	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3311	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 31	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	1	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	1	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 39	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	6184	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	E P NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	3	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 27	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 30	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE RABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	1209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	8A	6P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	S
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	8A	8A	[illegible]	[illegible]
OWYHEE	[illegible]	ELKO	4	[illegible]	[illegible]	[illegible]	MID	MID	US WB AIRWAY OBS	[illegible]
PAHRUMP 2 N	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	PAHRUMP VLY FARMS [illegible]	[illegible]
PAHRUMP RANCH	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	[illegible]	ESMERALDA	2	[illegible]	[illegible]	6900		MID	[illegible]	3 4
PARADISE VALLEY	[illegible]	HUMBOLDT	6	41 [illegible]	[illegible]	[illegible]		MID	[illegible]	3 4
PARADISE VALLEY RS	[illegible]	HUMBOLDT	6	41 [illegible]	[illegible]	[illegible]		[illegible]	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 [illegible]	[illegible]		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	[illegible]	LINCOLN	3	37 [illegible]	114 [illegible]	[illegible]	7P	7P	NORMAN H [illegible]	2 3 [illegible]
PRIMEAUX	[illegible]	EUREKA	6	40 40	116 19	[illegible]		6P	[illegible] PRIMEAUX	3
QUINN RIVER CROSSING	6501	HUMBOLDT	7	41 14	118 [illegible]	4087	6P	6P	FEDERAL LIVESTOCK [illegible]	2 3 4 5 7
RATTLESNAKE	[illegible]	NYE	[illegible]	38 [illegible]	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	[illegible]	CLARK	3	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 [illegible]	115 [illegible]	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7125	ELKO	5	40 12	115 10	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	[illegible]	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7221	ELKO	6	40 12	115 44	[illegible]		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSE F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	[illegible] 19	[illegible]	5P	5P	HUGH C MC MULLEN	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 48	119 24	4806	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	[illegible] 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 [illegible]	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED [illegible]
TONOPAH	8160	NYE	2	38 04	117 14	6161	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	1726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5

1 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in F., precipitation and evaporation in inches, and wind movement in miles Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

• Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June issue of this publication

SS This entry in time of observation column in Station Index means sunset.

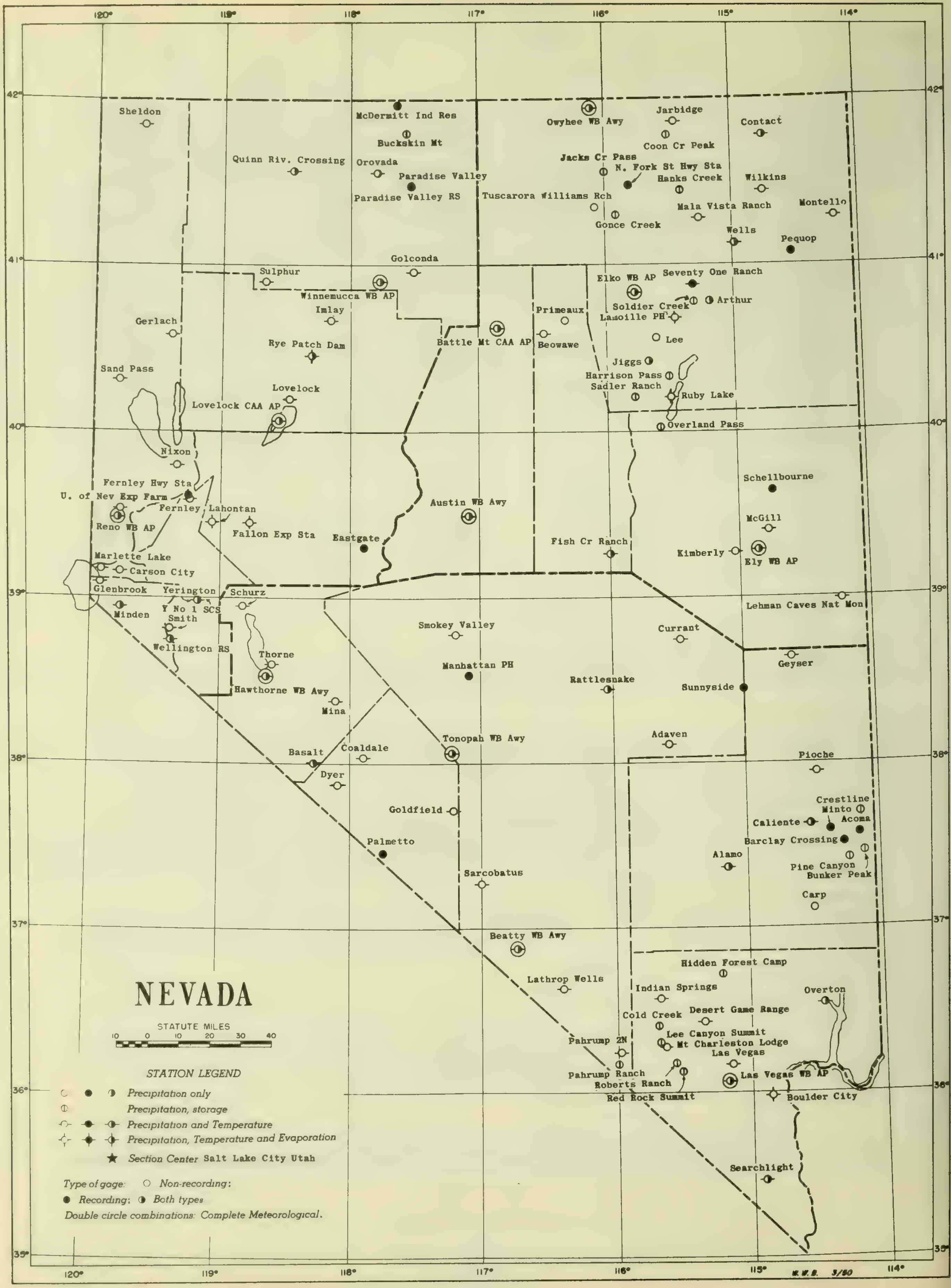
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual. $1.50 per year. (Yearly subscription includes the Annual Summary) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California.

GPO 86-100557 1000 10-12-50


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
★ Section Center Salt Lake City Utah
Type of gage: ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt Ind Res
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Soldier Creek
Arthur
Imlay
Lamoille PH
Primeaux
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Sand Pass
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Lahontan
Austin WB Awy
Reno WB AP
Fallon Exp Sta
McGill
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Thorne
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
W.W.B. 3/50

N E
-2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DEC [illegible]

SEPTEMBER 1950
Volume LXV No. 9

SAN FRANCISCO 1950

NEVADA - SEPTEMBER, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

This was the coldest and wettest September in the past ten years in spite of record-breaking maximum temperatures the first few days of the month. Thundershowers on the 7th and 8th resulted in local flooding in scattered areas of the State.

Maximum readings in the upper 90's were common throughout the State during the first four or five days. Carson City, Reno, Ely and other stations established new maximum temperature records for September on the 1st or 2d. Highest temperatures recorded in the State were 115° at Overton on the 2d and 3d and at Lathrop Wells on the 3d. This equals the all-time State record for September. The State mean temperature of 61.2° was 1.6° below normal, or the coldest September since 1941.

Monthly precipitation totals greater than one inch were reported in all sections of the State but the greatest plus departures were noted in the west-central area. The State average precipitation of 0.76 inch was plus 0.34 or 181% of normal, wettest September since 1940. Greatest monthly totals were 1.86 inches at Mt. Charleston Lodge, 1.74 inches at Tonopah and 1.69 inches at McDermitt. The least monthly total was 0.08 inch at Lehman Caves National Monument.

Geological Survey Water Resources Division reports water storage was greater than a year ago in most Nevada reservoirs except Rye Patch and Bridgeport. Ground water levels were about normal in the northern half of the State and somewhat below normal in the southern half. The outlook is for continued low stream flow unless unusually heavy precipitation occurs.

A Gulf of Mexico disturbance moved into the State on the 4th and beneficial precipitation followed in all areas from the 6th to 10th. A cloudburst confined to Cabin Canyon near Mesquite on September 7th washed out about two miles of city water supply pipeline at an estimated replacement value of $10,000 in addition to extensive highway repairs. The water supply from wells was sufficient to meet domestic needs. Adjoining canyons supplying water to the town of Bunkerville were unharmed. Local flooding at Alamo on the 8th filled basements and ran ankle-deep in the streets. Hail did considerable damage to crops--especially alfalfa.

Floods also occurred in Rochester Canyon near Lovelock on the 8th, blocked Highway No. 40 and caused property damage in the vicinity. Floods occurred at the same time in Spring Valley and American Canyon east and northeast of Lovelock, draining into Buena Vista Valley. Property damage from these floods was estimated between $2,000 and $3,000.

The weather continued cloudy and scattered showers were general over northern and western sections from the 16th to 19th. The final week of the month witnessed a few sprinkles over the northeastern corner of the State and a sharp drop in temperature everywhere. Killing frosts were reported in all areas except the extreme southern tip of the State to definitely end the growing season. Lowest temperatures recorded were 10° at Lehman Caves N.M. and Sheldon on the 30th. Reno's minimum temperature of 21° on the 30th was the lowest of September record for that station.

Showers eased the range fire situation and will improve range conditions generally. Lightning on the 4th started several brush fires in the Wells district. An unusually heavy smoke haze from California forest fires hovered over western Nevada from the 5th to 7th. Ranges in eastern Nevada were still poor, though locally improved by showers. Most cattle were still in feed lots in that area. Sheep coming from high summer ranges were finding little browse at the lower levels.

Haying continued but the crop was short due to cold weather. Conditions were generally poor for hay harvesting and much of it was delayed with considerable rain and hail damage. Stocks of hay for emergency feeding appeared to be ample barring a very severe winter season. Lettuce, onions and turnips were planted in southern Nevada truck garden districts; field corn was still being cut for silage. Fresh vegetables were not quite ready for market at the close of the month.

SDG

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	[illegible]	[illegible]	[illegible]	[illegible]	2.00 and over	[illegible]	[illegible]	[illegible]	[illegible]
ELKO WB AIRPORT	SW	9	5.1	-	-		75	41	35	62	9	5	3	0	0	0	[illegible]		5.4	
ELY WB AIRPORT	-	-	9.8	45	SE	7					9	3	4	0	0	0	16	59	5.7	
LAS VEGAS WB AIRPORT	SW	17	6.7				36	20	13	25	5	0	0	1	0	0	8	83	2.5	SEE TABLE
RENO WB AIRPORT	N	8	4.9	38	W	10	77	38	27	59	7	2	1	1	0	0	11	68	5.2	
WINNEMUCCA WB AIRPORT	-	-	7.0	38	SW	6	63	35	28	50	3	5	3	0	0	0	11	73	5.6	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	61.7	110	13	.16	0.0	1
1890	64.2	110	18	.81	0.0	3
1891	58.9	98	5	.94	0.2	5
1892	62.8	109	15	.09	0.0	1
1893	57.5	99	16	.51	T	3
1894	58.8	96	10	.35	0.6	2
1895	59.9	106	0	.27	0.3	1
1896	58.3	102	15	.35	T	2
1897	60.4	105	21	.16	0.0	1
1898	61.1	97	18	.20	T	1
1899	63.0	98	24	.05	0.0	-
1900	56.1	99	17	.30	0.4	2
1901	56.2	95	20	.39	2.2	2
1902	61.7	113	10	.21	0.2	2
1903	60.2	114	17	.18	T	1
1904	60.4	103	19	.93	0.1	4
1905	61.1	103	19	.51	0.7	1
1906	60.2	103	18	.30	T	2
1907	59.9	108	12	.35	0.4	2
1908	59.8	108	6	.82	0.0	3
1909	60.8	100	16	.73	0.0	3
1910	61.5	108	20	.73	0.0	2
1911	57.5	107	10	.35	0.0	1
1912	56.6	98	8	.36	0.4	2
1913	61.4	107	10	.46	T	1
1914	58.9	103	17	.45	0.3	2
1915	60.7	104	19	.48	0.1	2
1916	61.6	106	16	.32	T	1
1917	61.2	105	21	.22	T	1
1918	62.6	104	25	1.35	0.0	5
1919	61.5	105	20	.66	T	3
1920	62.2	106	20	.32	0.4	2
1921	61.9	105	16	.24	T	1
1922	65.9	108	14	T	0.0	-
1923	63.0	112	20	.96	1.0	4
1924	62.6	109	11	.20	T	2
1925	59.2	102	13	.79	0.2	4
1926	60.0	105	10	.07	0.1	-
1927	59.3	105	13	.32	0.1	2
1928	64.0	107	16	.01	0.0	-
1929	61.0	107	14	.34	0.0	1
1930	60.5	104	19	.90	0.1	3
1931	61.8	112	13	.53	0.7	3
1932	65.8	111	25	.25	0.0	2
1933	63.2	112	14	.14	T	1
1934	63.3	110	9	.27	0.6	1
1935	66.7	109	26	.16	0.0	1
1936	62.0	109	17	.29	0.0	2
1937	66.0	111	16	.24	0.0	1
1938	66.0	107	28	.16	0.0	1
1939	63.0	109	19	1.34	T	5
1940	61.2	109	22	1.13	0.0	6
1941	57.5	106	13	.33	0.1	2
1942	62.9	106	13	.03	T	-
1943	65.9	111	11	.22	0.0	1
1944	64.7	111	18	.14	T	1
1945	62.2	112	10	.37	0.1	2
1946	62.5	109	16	.31	T	2
1947	65.1	115	19	.19	0.1	1
1948	63.5	115	9	.42	0.7	2
1949	65.5	111	15	.27	T	1
1950	61.2	115	10	.76	T	4
PERIOD	61.6			.41	0.2	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 2

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	62.0	2.3	103	3	22	30		5	1	.42	.16	.20	10	.0	0		6	0	0
FALLON CAA AP	65.1		103	1+	27	30	93	6	1	1.55		.66	7	.0	0		[illegible]	[illegible]	0
FALLON EXP STA	63.1	1.8	98	2+	24	30	124	7	1	.93	.69	.46	7	.0	0		6	2	0
FERNLEY	65.2	2.0	102	2	24	30	86	6	1	1.08	.92	.56	18	.0	0		[illegible]	[illegible]	0
GERLACH	65.0	1.4	105	2	25	30	99	6	2	.41	.15	.25	20	.0	0		[illegible]	1	0
GLENBROOK	56.2M		91	2	24	30	276	2	3	1.42		.45	17	.0	0		4	[illegible]	0
GOLCONDA	60.3	0.5	102	2	20	30	213	6	3	.41	.12	.27	17	.0	0		4	1	0
IMLAY	63.2	2.7	101	2+	18	30	141	7	2	.70	.44	.50	19	.0	0		3	1	0
LAHONTAN	67.2	1.4	102	2	31	30		7	1	1.49	1.23	.72	18	.0	0		6	2	0
LOVELOCK	66.1	4.4	105	2+	25	30		7	1	.59	.29	.25	8	.0	0		5	1	0
LOVELOCK CAA AP	63.7M		104	3	20	30	129	6	1	.37		.19	19	.0	0		5	0	0
MARLETTE LAKE	51.1	- 1.2	82	1+	24	30	418	0	2	1.05	.54	.55	17	T	0		5	[illegible]	0
MINDEN	60.1	0.2	102	3	20	30		5	1	.33	.09	.16	18	.0	0		7	0	0
PLEASANT VALLEY	57.4M				22	30	222		1	.84				.0	0		4		0
QUINN RIVER CROSSING	60.2M	2.6	105	2	16	30	207	7	5	.27	- .07	.21	8	.0	0		3	0	0
RENO WB AP //	59.4	1.4	101	2	21	30	201	5	2	1.02	.76	.80	10	.0	0		4	1	0
RYE PATCH DAM	63.2	1.0	103	1+	21	30	125	6	1	.86	.59	.56	18	.0	0		3		0
SAND PASS	62.3	- 1.3	96	2+	18	30	144	4	1										
SHELDON	53.2M	- 0.3	93	2	10	30	375	1	7	.67	.26	.34	18		T	29	[illegible]	2	0
SMITH	60.2M	- 0.2	100	2			186	5	4	.63	.47	.33	18	.0	0		5	2	0
SULPHUR	64.0	0.4	107	2	22	30	118	8	2	1.22	.94	1.01	8	.0	0		3	1	1
U OF N EXP FARM	62.3		101	2	24	30	138	5	1	.48		.18	17	.0	0		5	0	0
WELLINGTON RS	61.5M		95	2	22	29	159	3	2	.82		.27	18	.0	0		6	2	0
WINNEMUCCA WB AP	59.5	0.3	103	2	17	30	227	6	3	1.26	.85	.44	7	T	T	19	[illegible]	3	0
YERINGTON	61.7	1.0	100	2	20	30	149	6	1	.81	.54	.27	10	.0	0		5	2	0
DIVISION	61.3	1.0								.81	.51			T					
NORTHEASTERN DIVISION																			
AUSTIN	58.5	- 0.7	97	1	20	30	256	3	3	.29	- .23	.11	18	T	0		6	0	0
BATTLE MTN CAA AP	52.4		102	2	15	30	246	6	6	.60	- .10	.29	7	.0	0		5	1	0
BEOWAWE	58.3	- 2.5	98	3	20	30	244	6	4	.85	.57	.62	8	.0	0		3	1	0
CONTACT	56.9		100	3	19	28	272	5	12	.17		.08	8+	.0	0		3	0	0
ELKO WB AP	56.5	- 0.4	99	3	21	30	296	5	9	.59	.17	.15	17	T	0		8	0	0
ELY WB AP	54.8	2.4	93	1	18	30	319	3	9	.98	.35	.29	11	.0	0		7	1	0
FISH CREEK RANCH	54.1		92	3+	23	21		1	17	.91		.27	9	.0	0		5	1	0
JARBIDGE	52.9	- 1.7	94	3	22	28		3	9	.72	- .23	.20	7	.5	0		5	0	0
KIMBERLY	56.2	- 2.2	89	5	19	30	289	0	1	1.47	.69	1.01	8	T	[illegible]		5	2	1
LAMOILLE PH	54.8	- 3.4	85	5	26	24	305	0	6	.74	.02	.33	9	.0	0		3	1	0
LEHMAN CAVES NM	53.1	- 7.6	93	3	10	30	374	4	19	.08	- .59	.08	8	.0	0		1	0	0
MC GILL	58.3	- 2.6	93	2+	25	30		4	1	.90	.27	.25	9	.0	0		6	1	0
OWYHEE	56.3	0.1	96	3	21	28	309	4	7	1.12	.37	.66	8	T	0		7	1	0
RUBY LAKE	58.4M	1.6	93	1+			234	4		.76	.05	.52	8	.0	0		8	1	0
SEVENTY ONE RANCH	56.8M		98	3	19	28	276	5		.56		.43	8	.0	0		3	1	0
WELLS	55.5	- 1.6	100	4	18	28	317	6	15	.57	.29	.26	8	T	0		8	1	0
WILKINS	50.9		94	3	14	28	421	4	18	1.03		.68	8	.0	0		6	1	0
DIVISION	55.6	- 2.1								.73	.19			T					
SOUTHERN DIVISION																			
ADAVEN	60.4	- 0.1	94	2	25	30	189	4	1	.58	.12	.55	7	.0	0		2	1	0
ALAMO	67.2	- 0.8	108	1	36	22	36	9	0	1.28	1.01	.88	8	T	0		4	2	0
BASALT	59.2		95	2	24	30	222	3	1	1.41		.50	7	.0	0		7	2	0
CALIENTE	64.8	- 0.2	106	1	34	20+	74	5	0	.48	- .03	.31	5	.0	0		4	1	0
COALDALE	68.2M		103	3	41	20	33	5	0	.40		.21	7	.0	0		5	0	0
DESERT GAME RANGE	73.4	- 0.7	109	1	46	22	2	8	0	.27	- .23	.16	7	.0	0		3	0	0
DYER	62.9		102	2	28	30	112	5	1	.31		.27	15	.0	0		2	1	0
GEYSER	57.2		97	1	24	30	252	4	10	.24	- .19	.24	9	.0	0		1	0	0
GOLDFIELD	61.2	- 2.1	98	1	26	30	176	5	1	.50	.17	.50	7	.0	0		1	1	0
HAWTHORNE BABBIT	65.6	0.3	104	2	36	30	78	5	0	1.15	.97	.63	18	.0	0		4	2	0
INDIAN SPRINGS	74.2	1.0	112	1+	44	30	8	21	0	.30	.09	.30	7	.0	0		1	1	0
LAS VEGAS	75.3M	- 1.9	109	1	51	19+	0	24	0	.78	.40	.78	7	.0	0		1	1	0
LAS VEGAS WB AP	78.2	2.8	113	1	54	20	0	22	0	.62	.29	.62	7	.0	0		1	1	0
LATHROP WELLS	76.2		115	3	46	30	0	19	0	.55		.55	7	.0	0		1	1	0
MANHATTAN POWER HOUSE	56.3M		92	1	17	30	288	3	3	.99		.43	8	T	0		6	2	0
MARK TWAIN CAMP	57.5		90	2	18	30	256	1	2	E1.41		.34	7	1.0	0		7	2	0
MINA	66.2	0.3	104	3	33	30	76	5	0	.92	.73	.30	18	.0	0		4	3	0
MOUNT CHARLESTON LODGE	54.4		87	3	27	30	324	0	2	1.86		1.28	7	T	0		3	3	1
OVERTON	80.3	- 1.3	115	2+	52	19+		26	0	.09	- .46	.04	8	.0	0		3	0	0
PIOCHE	63.2	- 0.3	96	2	33	30	117	4	0	.41	- .72	.28	8	.0	0		5	1	0
RATTLESNAKE	63.1M		88	2	38	30	129	4	0	.73		.63	7	.0	0		2	1	0
SARCOBATUS	67.5		106	2	40	18+	36	5	0	.60		.60	7	.0	0		1	1	0
SCHURZ	63.0M	0.3			25	30	108	6	1	.92	.59	.41	18	.0	0		3	2	0
SEARCHLIGHT	74.9	- 0.8	107	1	52	22	0	6	0	.14	- .53	.07	7+	.0	0		2	0	0
SMOKEY VALLEY	59.1		[illegible]	2	22	30	228	5	2	1.17		.64	7	T	0		7	2	0
TONOPAH	57.6	- 5.6	96	1+	23	30	255	4	3	1.74	1.39	1.06	7	.0	0		7	2	1
DIVISION	65.7	- 2.9								.76	.36			T					
STATE	61.2	- 1.6								.76	.34			T					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R						11	49	[illegible]																								[illegible]
ADAVEN								[illegible]				T		09		T				T													[illegible]
ALAMO						25	10	05	88																								[illegible]
ALAMO	R					10		02	1 04																								[illegible]
ARTHUR									10	10	20							10						.10									[illegible]
ARTHUR	R							.05	26	23	15						[illegible]						[illegible]	[illegible]									[illegible]
AUSTIN					T		T	.04	[illegible]	.01							T	.04	.11				[illegible]										[illegible]
AUSTIN	R							.03	.05	.01								.03	.11				.01										[illegible]
BARCLAY CROSSING	R						15	12																									[illegible]
BASALT							05	50	09			[illegible]						14	[illegible]	11													[illegible]
BASALT	R						18	28	06		09						[illegible]	16	16	[illegible]													[illegible]
BATTLE MT CAA AP							T	29	02	11					T			[illegible]	09														[illegible]
BATTLE MT CAA AP	R							[illegible]	.01	12								07	09														[illegible]
BEATTY	R							*	*	[illegible]																							[illegible]
BEOWAWE					T		T	16	02	11		T					T	T					T										[illegible]
CALIENTE						.11	01	06	[illegible]																								[illegible]
CALIENTE	R					29	01		08																								[illegible]
CARP							T		09																								[illegible]
CARSON CITY								T	02		20	.01		T				08	[illegible]	02													[illegible]
COALDALE							03	21		03	02						11																[illegible]
CONTACT									.08																								[illegible]
CONTACT	R								05										01	T			08										[illegible]
DESERT GAME RANGE						05	T	16	06														11										[illegible]
DYER					T											27	.04																[illegible]
EASTGATE	R						34	.35									[illegible]	.81	01	08													[illegible]
ELKO WB AP	R				T	06	.04	.06	12	10		T					01	.15	T	05	T	T	T	T									[illegible]
ELY WB AP	R					T	04	.22	17		T	.29		T	23	T	T	T	T	T			01	T									.98
FALLON CAA AP	6						T	66	.37		T			T	T		06	15	28	T			[illegible]										1.55
FALLON EXP STA					T			.46	06								.06	T	11	03			01										.93
FERNLEY								.41	T		02							09	.56														1.08
FERNLEY MNTC STA	R							*	*	*	*	.85						03	43														1.31
FISH CREEK RANCH							T	T	17	.27	11	T	.19								17												.91
FISH CREEK RANCH	R					09	.05	*	*	*	*	.53								.14													.81
GERLACH							T	.15	.01												.25												.41
GEYSER							T	T		.24																							.24
GLENBROOK										30							25	.45		.42	T												1.42
GOLCONDA							03	.04										.27	07														41
GOLDFIELD					T	T	T	.50	T												T												[illegible]
HAWTHORNE BABBIT					T		T	.11	T				T				T	34	.63	07													1.15
HAWTHORNE BABBIT	R							15	[illegible]								[illegible]	55															[illegible]
IMLAY									18											.50	02	T											[illegible]
INDIAN SPRINGS							T	30																									[illegible]
JARBIDGE					11	.10		[illegible]										.13					18								T		72
JIGGS									89	.05		*	*	.15																			1.09
JIGGS	R							.55	.29	.05		*	.13																				1.02
KIMBERLY								T	1.01	10	T	.32		T			.03	T						01						T	T		1.47
LAHONTAN								T	.21	41								05	72	.03	07												1.49
LAMOILLE PH									.23	.33									.18														.74
LAS VEGAS							T	78	T																								.78
LAS VEGAS WB AP	R			T	T	T	T	62												T													.62
LATHROP WELLS								55																									.55
LEHMAN CAVES NM						T		T	08																								[illegible]
LOVELOCK							T	T	25								.05	.16	.12	.01			T										.59
LOVELOCK CAA AP							T	.07		T							.05	01	.05	.19			T										.37
LOVELOCK CAA AP	R							.06									*	.06	03	.16													.31
MALA VISTA RANCH							*	*	*	*	*	.82												04									.86
MALA VISTA RANCH	R							-	-	-		-												02									-
MANHATTAN PH					.02	01	T	.39	.43			.09					T	.05															.99
MANHATTAN PH	R				.02	.01	17	.18	39			.08					-																
MARK TWAIN CAMP							12	.34	T		T	T	T	T		.12	.24	18	.31	E.10													1.41
MARLETTE LAKE				T				T	.05		.04	T		.03				.55	38										T	T			1.05
MC DERMITT	R					*	*	*	*	1.49									.20														1.69
MC GILL								.02	.22	.25		.20	.17			T	04							T									.90
MINA								.25	T			.12						.25	.30														.92
MINDEN							.01	.04		.04	02		T					.04	16	.02													.33
MINDEN	R					.01	.05		.03		.02						.06	.09	.06														32
MOUNT CHARLESTON LODGE					T	.30	.28	1.28												T													1 86
NORTH FORK MNTC STA	R				.07	.09		.20	.27			.02						.17	.05	.01	.04												.92
OVERTON						T		.03	.04	.02																							.09
OVERTON	R						.02	.02	.02																								.06
OWYHEE					T	T	.01	.09	.66	.15								T	.12	.05			.04				T		T	T			1.12
OWYHEE	R						.01	.14	.53	.14								.03	.12	.04			.03										1.04
PALMETTO	R				.17	.05	.24	.79										.10	.02														1.37
PARADISE VALLEY	R						.35	.16	.06	.09	.03							.07	.10	.05													.91
PEQUOP	R								.60			.06					.04			.07			.10										.87
PIOCHE					.01	.03	02	.07	.28				T																				.41
PLEASANT VALLEY								T			*	.44						.10	.30														.84
QUINN RIVER CROSSING							.03		.21	T	03																						.27
QUINN RIVER CROSSING	R						.03	.03	*	.18	.03																						.27
RATTLESNAKE								.63	.10												T												.73
RATTLESNAKE	R						.29	.32	.11												.01												.73
RENO WB AP	//R							.05	T	.01	.80	T	T			T	.16	T	T	T													1.02
RUBY LAKE						.01		T	.52	T	.02				.05			.05		.01	.08		T					.02		T			.76
RYE PATCH DAM								*	.30		T			T	T	T		T	.56	T													.86
RYE PATCH DAM	R						.11	.28										.15	.39														.93
SAND PASS								-	-										.15														-
SARCOBATUS								.60																									.60
SCHURZ								.40									.11	T	.41														.92
SEARCHLIGHT								.07	.07																								.14
SEARCHLIGHT	R						.05		.05																								.10
SEVENTY ONE RANCH									.43			.06									.07												.56
SEVENTY ONE RANCH	R							.14	.36			.06								.07													.63
SHELDON									.26	.03									.34	.03	T									.01			67
SMITH								.26	.01				.01					.02	.33														.63
SMOKEY VALLEY						.03	.10	.64	*	.10		.27						.03		T													1.17
SULPHUR									1.01		01						T	.20	T														1.22
SUNNYSIDE	R					.42			.40			.01								.07													.90
TONOPAH					.18	.29	T	1.06	.03			.01	.12					.05															1.74
TONOPAH	R				.17	.25	*	1.02	.05		.01		.11					.06															1.67
TUSCARORA WILLIAMS RCH						.08	.05			.35								T		.04	.02	T	T								T		.54
U OF N EXP FARM								.07		.01		.17					T	.18	T	.05													.48
WELLINGTON RS								.26			.13	.02						.01	.27		.13												.82
WELLINGTON RS	R							.25		.13							.01		.27	.15													.79
WELLS					T		.05		.26	.06		.03						.02			T		.06	.03						.06			.57
WELLS	R					-	-		-			.04					.02					.05		.02						.05			-
WILKINS									.68	T	.02							.03					.19	.08						.03			1.03
WINNEMUCCA WB AP	R					T	.04	.44	.03	.03	.01							.35	.06	.30							T		T				1.26
YERINGTON								.26		T	.27	.04					.03		.21														.81
YERINGTON SCS Y 1	R							.29		.33	.09	.03						.04	.14														.92

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
−4th−																									
MANHATTAN PH																		.01	.01						.02
NORTH FORK MNTC STA																		.04	.03						.07
PALMETTO																.05	.06	.06							.17
TONOPAH															.17										.17
−5th−																									
ALAMO																		.13	.10	.07					.30
CALIENTE														.21	.07	.01									.29
ELKO WB AP																			.05	.01					.06
FISH CREEK RANCH										.02						.07									.09
MANHATTAN PH																			.01						.01
MC DERMITT																					*	*	*	*	*
MINDEN																	.01								.01
NORTH FORK MNTC STA																					.06	.03			.09
PALMETTO											.01	.01	.01				.01		.01						.05
SUNNYSIDE																.18	.24								.42
TONOPAH															.01	.02	.17	.05							.25
WELLS																	-	-	-	-	-	-	-	-	-
−6th−																									
ACOMA										.02		.01								.02	.03		.03		.11
BARCLAY CROSSING																				.10	.05				.15
BASALT																		.03		.07	.04	.01	.03		.18
CALIENTE																					.03	.01			.04
EASTGATE										.01	.02			.02	.29										.34
ELKO WB AP																						.03	.01		.04
ELY WB AP																		.02						.02	.04
FISH CREEK RANCH																								.05	.05
MALA VISTA RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANHATTAN PH																							.13	.04	.17
MINDEN																	.05								.05
OVERTON																			.02						.02
OWYHEE																.01									.01
PALMETTO													.02	.01	.10	.11									.24
PARADISE VALLEY																				.31	.04				.35
QUINN RIVER CROSSING																			.03						.03
RATTLESNAKE																					.11	.04	.14		.29
RYE PATCH DAM																	.09		.01	.01					.11
SEARCHLIGHT																			.05						.05
TONOPAH											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WINNEMUCCA WB AP																		.01	.03						.04
−7th−																									
ACOMA									.01			.01							.17	.20	.10				.49
ALAMO										.01				.01											.02
ARTHUR																					.02	.02	.01		.05
AUSTIN														.02	.01										.03
BARCLAY CROSSING																			.05	.07		.01	.01	.01	.15
BASALT												.07	.09	.10	.02										.28
BATTLE MT CAA AP															.04				.11	.10					.25
BEATTY																	*	*	*	*	*	*	*	*	*
EASTGATE			.03	.03	.03	.01														.01	.15	.06		.03	.35
ELKO WB AP																			.01	.05					.06
ELY WB AP																		.06	.02	.05	.04	.03	.02		.22
FALLON CAA AP 6						*	*	*	*	*	.02	*	*	*	*	*	.62	*	*	*	*	*	.02		-
FERNLEY MNTC STA							*	*	.10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
FISH CREEK RANCH												*	*	*	*	*	*	*	*	*	*	*	*	*	*
HAWTHORNE BABBIT		.02	.02	.01									.05	.04	.01										.15
JIGGS																	.18	.32				.05			.55
LAS VEGAS WB AP									.09			.40	.10	.03											.62
LOVELOCK CAA AP															.05	.01									.06
MANHATTAN PH	.06	.02									.01	.03		.03	.01	.01		.01							.18
NORTH FORK MNTC STA																	.10					.04	.06		.20
OVERTON																.02									.02
OWYHEE												.01		.01	.01						.02	.01	.06	.02	.14
PALMETTO	.01	.03	.12	.08	.04	.01				.02	.13	.25	.10												.79
PARADISE VALLEY																		.02	.10	.03			.01		.16
QUINN RIVER CROSSING		.01	.01								.01														.03
RATTLESNAKE	.07	.03	.01		.04	.03										.10				.04					.32
RENO WB AP //								.01	.01	.01						.01						.01			.05
RYE PATCH DAM																.02	.17		.09						.28
SEVENTY ONE RANCH																			.02	.06	.03	.02		.01	.14
TONOPAH	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.76	.20	.01	.03			.01		.01	1.02
WELLINGTON RS			.08	.13	.04																				.25
WINNEMUCCA WB AP															.07	.06	.10			.21					.44
YERINGTON SCS Y 1															.07	.20	.02								.29
−8th−																									
ACOMA									.02																.02
ALAMO	.06													.61	.28	.02	.07								1.04
ARTHUR																				.08	.05	.13			.26
AUSTIN			.02															.02	.01						.05
BASALT													.03	.03											.06
BATTLE MT CAA AP												.01													.01
CALIENTE																.07	.01								.08
CONTACT													.02	.03											.05
ELKO WB AP				.01	.04	.02				.01	.04														.12
ELY WB AP		.01								.08	.03	.01										.04			.17
FALLON CAA AP 6																		*	*	*	*	*	.32	*	-
FERNLEY MNTC STA	*	*	*	*	*	*	*	*	.25	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
HAWTHORNE BABBIT																					.03				.03
JIGGS	.01	.01	.03	.05		.02		.01	.10	.04										.01		.01			.29
MANHATTAN PH																	.02	.37							.39
MINDEN																			.02	.01					.03
NORTH FORK MNTC STA										.01	.01			.19	.06										.27
OVERTON																	.01	.01							.02
OWYHEE		.01									.01	.04	.15	.15	.17										.53
PARADISE VALLEY								.04	.01	.01															.06
PEQUOP														.10	.49	.01									.60
QUINN RIVER CROSSING						*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RATTLESNAKE																	.01	.02	.08						.11
SEARCHLIGHT																.05									.05
SEVENTY ONE RANCH								.01	.01	.03	.11	.15	.01	.02	.01	.01									.36
SUNNYSIDE							.01	.16	.20	.02				.01											.40
TONOPAH				.01				.01	.01							.01			.01						.05
WELLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINNEMUCCA WB AP				.03																					.03
−9th−																									
ARTHUR						.01		.01	.01				.02	.10	.05	.02	.01								.23

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
AUSTIN														.01												.01
BATTLE MT CAA AP				.06	.05										.01											.12
BEATTY		*	*	*	*	*	*	*	*	*	*	*	*	*	*	.07										.07
ELKO WB AP					.09		.01																			.10
FALLON CAA AP	6	*	*	*	*	.05																				-
JIGGS			.01		.01	.01														.02						.05
MC DERMITT		*	*	*	*	*	*	*	*	*	*	*	1.40		.01	.02	.01	.02	.01	.01		.01				1.49
OWYHEE				.02			.01	.01	.04	.01					.02		.03									.14
PARADISE VALLEY				.01	.01		.02									.02	.01				.01				.01	.09
QUINN RIVER CROSSING		*	*	*	*	*	*	.18																		.18
RENO WB AP	//																	.01								.01
WELLINGTON RS																					.12	.01				.13
WINNEMUCCA WB AP																					.01	.02				.03
YERINGTON SCS Y 1																				.29	.04					.33
-10th-																										
ARTHUR						*		*	*	.15																.15
BASALT																				.05	.02	.02				.09
MINDEN								.02																		.02
PARADISE VALLEY					.01	.01		.01																		.03
QUINN RIVER CROSSING		.01	.01			.01																				.03
RENO WB AP	//																		.68	.07	.05					.80
TONOPAH																									.01	.01
WINNEMUCCA WB AP					.01																					.01
YERINGTON SCS Y 1																					.08	.01				.09
-11th-																										
ELY WB AP				.01			.26										.01	.01								.29
FERNLEY MNTC STA		*	*	*	*	*	*	*	*	.50																.85
FISH CREEK RANCH		*	*	*	*	*	*	.53																		.53
JIGGS								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MALA VISTA RANCH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANHATTAN PH				.03	.05																					.08
NORTH FORK MNTC STA			.02																							.02
PEQUOP										.06																.06
SEVENTY ONE RANCH													.06													.06
SUNNYSIDE											.01															.01
WELLS						.03	.01																			.04
YERINGTON SCS Y 1			.01	.01	.01																					.03
-12th-																										
JIGGS		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.13					.13
TONOPAH																					.09	.02				.11
-14th-																										
ELY WB AP																.04	.19									.23
-16th-																										
ARTHUR																			.01	.05						.06
BASALT																							.04	.02		.06
EASTGATE																							.01	.02		.03
ELKO WB AP																						.01				.01
FALLON CAA AP	6																		*	*	*	*	*	.04	*	-
HAWTHORNE BABBIT																									.20	.20
LOVELOCK CAA AP																								.01	*	*
MANHATTAN PH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINDEN																	.02	.04								.06
PEQUOP														.01	.02				.01							.04
RENO WB AP	//																		.12	.01		.03				.16
WELLINGTON RS																							.01			.01
WELLS																				.01	.01					.02
-17th-																										
AUSTIN								.01							.01	.01										.03
BASALT															.04	.01						.03	.05	.01	.02	.16
BATTLE MT CAA AP							.06	.01																		.07
EASTGATE		.01	.05	.10	.31	.09											.08	.03		.07					.07	.81
ELKO WB AP																.15										.15
FALLON CAA AP	6	*	*	*	*	.02							*	*	*	*	*	.02	*	*	*	*	*	.10	*	-
FERNLEY MNTC STA																		.03								.03
HAWTHORNE BABBIT		.11	.01																				.26	.14	.03	.55
LOVELOCK CAA AP		*	*	*	*	.04													.01							.06
MANHATTAN PH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-
MC DERMITT																					*	*	*	*	*	*
MINDEN														.02	.03	.04										.09
NORTH FORK MNTC STA																		.15	.02							.17
OWYHEE																		.03								.03
PALMETTO															.01	.01	.01			.01	.01	.05				.10
PARADISE VALLEY											.04	.02	.01													.07
RYE PATCH DAM																				.04	.05	.01	.05			.15
TONOPAH															.05	.01										.06
WINNEMUCCA WB AP			.01		.07		.01	.03	.13	.05	.05															.35
YERINGTON SCS Y 1																	.04									.04
-18th-																										
AUSTIN					.01					.01		.05		.02				.02								.11
BASALT				.01			.01												.02			.01		.01	.10	.16
BATTLE MT CAA AP															.07		.01	.01								.09
EASTGATE			.01																							.01
FALLON CAA AP	6	*	*	*	*	.12	*	*	*	*	*	.17	*	*	*	*	*	.02								-
FERNLEY MNTC STA		.02	.06	.06	.02	.05	.08	.04	.08	.02																.43
HAWTHORNE BABBIT		.07	.08	.03	.01																-	-	-	-	-	-
LOVELOCK CAA AP										.03																.03
MC DERMITT		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.20							.20
MINDEN						.01	.02				.01	.01	.01													.06
NORTH FORK MNTC STA																		.01	.04							.05
OWYHEE													.05				.06	.01								.12
PALMETTO													.01										.01			.02
PARADISE VALLEY																	.01	.03	.06							.10
RYE PATCH DAM													.12	.03	.01	.23										.39
WELLINGTON RS							.01	.12	.10	.03	.01															.27
WINNEMUCCA WB AP															.02	.04										.06
YERINGTON SCS Y 1		.01	.02	.03	.01				.02			.01	.02	.02												.14
-19th-																										
BASALT		.01																								.01
EASTGATE															.08											.08
ELKO WB AP														.04	.01											.05
FISH CREEK RANCH																	.13	.01								.14
HAWTHORNE BABBIT		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LOVELOCK CAA AP												.08						.05	.02					.01	.16
NORTH FORK MNTC STA																			.01						.01
OWYHEE															.03	.01									.04
PARADISE VALLEY															.01			.03	.01						.05
PEQUOP																.01	.03	.03							.07
SEVENTY ONE RANCH																		.02	.05						.07
SUNNYSIDE															.07										.07
WELLINGTON RS																				.13					.13
WINNEMUCCA WB AP															.11	.19									.30
–20th–																									
NORTH FORK MNTC STA																		.04							.04
RATTLESNAKE																		.01							.01
–21st–																									
WELLS																		.05							.05
–22d–																									
ARTHUR																		.04	.04						.08
AUSTIN															.01										.01
CONTACT													.08					.02	.01						.11
ELY WB AP													.01												.01
FALLON CAA AP 6						*	*	*	*	*	.03														–
OWYHEE						.02		.01																	.03
PEQUOP													.06	.01		.01	.02								.10
–23d–																									
ARTHUR																	.02								.02
MALA VISTA RANCH														.01	.01										.02
WELLS														.02											.02
–29th–																									
ELY WB AP															.02										.02
WELLS															.03	.02									.05

DAILY TEMPERATURES

Table 5

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	92	94	92	89	90	87	82	75	71	73	71	73	74	75	77	70	67	62	64	65	70	71	75	76	76	78	80	78	73	60		76.0
	MIN	60	58	56	62	57	55	52	51	42	43	44	44	43	44	43	40	38	36	35	34	38	38	40	40	42	41	50	41	53	25		44.8
ALAMO	MAX	108	107	104	100	97	90	81	80	84	86	80	90	88	87	86	82	79	78	77	82	86	87	88	89	89	90	91	89	69	78		88.0
	MIN	50	58	52	60	62	58	62	53	46	42	43	46	45	45	46	46	44	38	38	42	43	36	37	41	40	40	42	42	50	42		46.3
AUSTIN	MAX	97	94	93	88	86	82	73	68	69	64	69	75	75	71	67	64	61	55	61	66	74	70	75	77	75	74	71	72	58	52		72.5
	MIN	60	69	62	59	54	55	52	48	44	44	43	42	45	45	39	42	36	37	30	35	42	45	42	44	47	44	44	39	28	20		44.5
BASALT	MAX	94	95	93	87	80	76	63	67	68	72	70	73	75	77	72	66	60	58	62	66	69	75	74	75	76	78	77	76	69	46		73.0
	MIN	61	57	60	55	56	57	50	47	41	44	43	43	41	47	44	43	39	37	38	39	39	44	44	42	47	50	48	41	40	24		45.4
BATTLE MT CAA AP	MAX	100	102	101	96	94	91	85	67	68	65	74	77	79	76	69	73	67	58	67	73	77	78	80	82	80	75	58	74	56	54		71.5
	MIN	44	56	56	55	50	59	54	52	49	43	41	35	36	44	38	32	42	33	30	38	33	36	37	33	36	48	32	22	31	15		33.2
BEOWAWE	MAX	96	97	98	94	90	90	82	70	69	62	70	76	77	75	67	72	67	65	68	71	76	77	77	76	79	78	64	73	65	51		75.7
	MIN	46	51	50	56	52	52	52	50	49	42	48	39	37	44	36	36	38	42	30	37	36	37	40	42	34	35	41	24	28	20		40.8
CALIENTE	MAX	106	103	102	98	90	82	81	80	80	83	82	85	84	83	83	80	74	74	72	79	80	83	83	84	87	87	87	84	81	77		84.5
	MIN	54	55	51	53	57	51	56	57	44	39	41	46	44	47	42	47	48	37	35	34	37	36	37	40	43	42	45	45	55	34		45.1
CARSON CITY	MAX	100	101	103	97	90	89	87	66	82	79	79	76	81	77	75	76	72	67	65	66	73	79	79	81	82	79	77	75	78	58		79.6
	MIN	52	52	61	50	52	50	61	49	48	43	44	40	41	42	38	42	41	46	36	36	35	42	39	41	44	50	45	37	51	22		44.3
COALDALE	MAX	102	101	103		90	86	72	78	78	84	83	86	86	82	82	81	72	74	72	78	81	85	83	86	88	87	85	87	86	88		84.3
	MIN	62	64	65		58	67	57	54	50	51	56	50	47	53	48	46	42	44	44	41	42	44	46	45	56	50	52	58	57	58		52.0
CONTACT	MAX	96	98	100	97	90	88	86	80	70	72	73	75	76	77	68	74	73	69	70	72	72	72	72	78	80	76	65	70	60	49		76.6
	MIN	42	45	46	46	47	47	44	55	53	45	37	31	31	40	26	30	41	31	28	32	32	39	34	34	37	42	32	19	24	26		37.2
DESERT GAME RANGE	MAX	109	106	105	102	95	92	86	85	88	87	87	87	88	89	87	84	80	80	78	81	85	84	89	88	89	89	90	93	87	82		89.1
	MIN	71	69	71	69	70	68	63	61	60	53	54	52	56	57	54	54	58	48	49	54	51	46	53	53	51	50	56	55	70	51		57.6
DYER	MAX	100	102	100	97	90	83	68	75	76	78	79	81	82	80	78	76	68	69	72	77	80	82	83	85	83	81	83	84	83	58		81.1
	MIN	47	49	54	56	51	59	56	52	43	48	48	47	41	42	44	42	45	44	38	38	36	37	39	39	41	45	40	47	46	28		44.7
ELKO WB AP	MAX	97	98	99	96	90	88	83	64	69	63	69	74	76	75	67	70	68	67	68	72	70	72	70	77	77	73	67	70	58	51		74.6
	MIN	46	47	47	54	48	51	53	48	42	39	45	36	31	39	30	32	38	31	30	40	32	40	37	33	33	44	33	23	28	21		38.4
ELY WB AP	MAX	93	92	93	89	86	79	76	62	69	69	66	70	73	69	66	65	67	62	62	65	69	68	67	71	76	75	70	75	70	52		72.2
	MIN	45	45	45	46	49	48	50	48	43	36	42	36	38	44	36	40	33	32	28	28	27	32	30	30	35	37	36	33	30	18		37.3
FALLON CAA AP	MAX	103	103	101	96	94	92	73	78	75	76	75	81	84	78	75	76	71	63	66	72	79	80	84	85	83	82	73	77	61	56		79.7
	MIN	60	59	63	62	62	65	59	56	52	50	50	48	53	53	49	52	50	48	44	44	43	50	46	48	47	53	48	40	34	27		50.5
FALLON EXP STA	MAX	96	98	98	96	92	91	90	75	71	75	74	75	79	80	76	72	71	69	61	67	72	76	78	80	81	79	79	71	74	74		79.0
	MIN	52	53	57	58	56	56	59	55	50	50	48	45	47	50	47	50	48	47	43	40	40	45	41	41	41	49	49	37	37	24		47.2
FERNLEY	MAX	101	102	98	95	93	91	80	79	78	77	75	82	82	78	74	75	71	62	70	75	78	82	82	84	80	79	75	79	70	58		80.2
	MIN	63	60	61	58	58	62	59	54	50	48	51	50	54	54	52	54	46	46	47	42	41	51	51	49	45	49	45	38	45	24		50.2
FISH CREEK RANCH	MAX	91	91	92	92	89	87	80	77	63	71	67	78	72	73	72	69	69	67	65	64	65	70	70	72	75	78	75	71	78	70		75.1
	MIN	40	40	36	46	42	42	46	47	42	35	42	29	32	32	28	31	31	28	25	26	23	25	24	24	25	36	25	25	35	27		33.0
GERLACH	MAX	103	105	100	97	95	90	76	75	76	76	83	81	83	79	75	72	71	70	71	73	77	81	82	83	80	79	76	75	61	58		80.1
	MIN	63	62	66	65	65	58	58	54	53	52	49	50	52	50	50	44	49	47	43	40	43	52	49	47	50	49	42	38	31	25		49.9
GEYSER	MAX	97	96	95	94	85	83	76	68	74	75	75	76	77	77	72	73	71	67	68	72	74	73	73	78	80	80	79	79	76	60		77.4
	MIN	47	46	42	41	52	48	43	50	38	41	47	41	35	40	38	39	33	27	26	27	31	30	29	34	31	37	35	30	28	24		37.0
GLENBROOK	MAX	90	91	79	84	84	80	68	72	67	70	70	70	68	67	67	62	61	70	60	64	69	70	70	71	72	72	73	69	55	55		70.7
	MIN	53	52	51	50	51	50	50	47	45	43	43	41	39	40	39	40	38	37	35	38	39	42	40	41	43	42	42	30	26	24		41.7
GOLCONDA	MAX	100	102	101	95	93	92	84	70	69	68	76	78	80	77	69	74	65	69	69	74	77	77	80	82	80	73	67	71	61	54		77.6
	MIN	49	51	57	61	61	62	55	52	51	50	39	36	35	42	36	35	44	39	33	35	36	37	39	41	43	54	41	25	28	20		42.9
GOLDFIELD	MAX	98	97	96	92	94	88	70	72	72	73	75	78	73	74	75	71	64	67	67	70	70	75	77	80	80	80	80	79	70	56		77.1
	MIN	56	60	64	62	60	53	55	49	43	44	44	43	44	45	41	41	43	37	37	35	34	44	40	41	46	44	41	40	47	26		45.3
HAWTHORNE BABBIT	MAX	103	104	98	93	90	89	69	71	82	83	80	80	85	82	75	74	61	57	72	70	80	82	81	86	88	83	80	86	65	61		80.3
	MIN	59	58	64	56	55	61	55	51	51	58	50	49	46	57	46	50	45	44	53	43	43	47	46	45	52	50	58	46	49	36		50.8
IMLAY	MAX	100	101	101	100	95	94	97	73	73	72	76	78	82	80	78	70	68	67	67	72	75	78	77	80	82	77	77	72	70	54		79.5
	MIN	52	61	56	59	60	59	57	57	53	53	46	42	46	51	51	43	48	46	40	37	37	40	40	41	42	53	45	41	32	18		46.9
INDIAN SPRINGS	MAX	112	112	110	105	105	95	84	89	91	90	91	91	91	91	90	84	84	84	78	85	89	91	93	94	93	94	95	95	93	75		92.5
	MIN	66	66	67	72	71	73	65	60	69	57	53	53	53	53	53	55	49	50	46	45	48	47	47	49	50	50	53	53	56	44		55.8
JARBIDGE	MAX	90	93	94	85	86	80	80	70	55	56	65	70	72	66	62	65	65	60	65	65	70	70	70	67	72	65	60	63	50	45		69,2
	MIN	47	45	50	47	45	45	45	48	46	33	36	33	35	34	26	26	34	30	26	30	30	40	37	40	45	36	34	22	26	25		36.5
KIMBERLY	MAX	88	86	86	88	89	80	75	65	64	66	65	67	69	67	65	63	62	58	58	61	63	68	64	70	72	73	68	70	68	62		70.0
	MIN	55	54	54	55	54	53	51	46	44	37	43	39	42	48	38	40	37	38	35	34	34	40	37	37	37	48	42	38	40	19		42.3
LAHONTAN	MAX	100	102	99	98	99	97	96	79	78	78	80	75	84	82	79	75	73	69	62	66	72	76	80	81	83	82	81	72	80	59		81.2
	MIN	67	68	63	61	60	59	58	55	53	50	51	53	54	58	54	54	48	47	46	46	48	55	52	55	54	55	54	43	42	31		53.1
LAMOILLE PH	MAX	82	81	78	80	85	83	82	73	64	62	65	69	76	72	68	63	70	67	64	67	64	68	71	63	66	70	73	72	67	69		71.1
	MIN	50	46	47	48	57	46	47	43	45	41	39	34	38	40	31	27	31	33	35	42	33	35	33	26	30	35	37	35	32	36		38.4

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LAS VEGAS	MAX	109	106	105	103	98	94	88	90	91	91	92	93	94	94	92	90	85	88	82	88	90	90	93	94	96	95	94	96	90	80		93.0
	MIN	73	72	70	70	73	75	75	63	58	57	55	58	57	57	55	62	60	57	51	55	54	51	54	54	55	54	58	56	72	65		60.5
LAS VEGAS WB AP	MAX	113	110	108	106	101	91	79	89	92	91	92	92	94	91	92	90	85	85	81	86	88	90	92	92	94	94	94	97	91	78		92.6
	MIN	79	78	77	77	79	73	64	65	61	61	62	62	60	68	58	66	62	58	56	54	57	56	56	60	59	59	61	61	67	55		63.7
LATHROP WELLS	MAX	110	111	115	112	106	95	89	88	88	90	95	90	91	90	88	87	88	79	78	87	89	90	92	93	92	92	95	94	94	87		93.2
	MIN	69	71	70	72	73	71	62	60	57	56	57	58	58	61	57	57	58	50	53	50	59	54	56	58	56	56	56	59	56	46		59.2
LEHMAN CAVES NM	MAX	92	90	93	91	86	84	72	66	73	73	68	69	74	74	66	67	65	66	65	66	68	72	69	70	77	73	72	75	71	65		73.7
	MIN	48	47	48	48	46	42	40	36	33	29	32	26	32	36	26	27	28	24	25	28	26	28	27	27	29	30	30	24	41	10		32.4
LOVELOCK	MAX	103	105	105	104	97	97	95	82	78	76	77	78	81	83	80	73	78	74	62	69	76	80	81	85	85	82	78	72	77	60		82.4
	MIN	58	65	62	61	60	60	58	59	54	51	52	48	49	50	48	46	51	50	44	41	43	45	42	46	42	54	50	38	42	25		49.8
LOVELOCK CAA AP	MAX	103	103	104	97	94	93	81	79	76	76	76				77	73	76	62	69	78	77	80	85	82	80	78	75	78	60	59		80.4
	MIN	55	56	59	59	62	59	59	52	51	52	46				47	46	49	47	42	38	40	43	41	39	41	52	46	33	35	20		47.0
MANHATTAN PH	MAX	92	91	91	85	81	74	65	65	67	68	66	71	72	70	68	65	59	62	61	63	67	68	72	74	74	74	73	73	65	51		70.7
	MIN	55	54	59	57	52	47	49	44	43	39	41	43	42	44	39	41	35	30	37	32	35	41	39	39	44	40	40	38	39	17		41.8
MARK TWAIN CAMP	MAX	89	90	89	80	81	79	62	70	69	68	65	73	75	76	70	62	50	55	57	62	68	62	68	78	76	76	73	76	72	63		71.1
	MIN	60	55	60	54	57	57	49	45	46	42	42	40	43	44	40	42	40	34	38	32	36	38	40	37	45	46	45	41	48	18		43.8
MARLETTE LAKE	MAX	82	82	79	73	70	68	64	60	59	59	57	61	57	55	55	50	17	46	47	51	58	59	62	61	59	56	60	56	51	41		59.5
	MIN	52	54	56	51	52	49	49	46	47	42	41	43	40	42	38	40	36	35	35	41	42	40	41	42	44	43	41	41	30	24		42.6
MC GILL	MAX	90	93	92	93	88	85	78	75	64	73	67	65	68	72	68	65	65	64	62	58	64	69	67	66	71	76	74	69	73	68		72.7
	MIN	55	57	54	54	57	55	53	53	48	40	41	44	44	47	42	42	39	39	37	36	34	37	39	38	38	45	42	40	42	25		43.9
MINA	MAX	103	102	104	101	95	82	84	77	77	75	74	77	80	78	72	75	72	60	65	75	75	79	82	85	82	82	77	82	82	57		80.4
	MIN	68	64	67	62	67	60	60	57	50	49	50	51	46	53	50	51	48	47	47	45	45	45	45	46	46	55	52	49	52	33		52.0
MINDEN	MAX	97	100	102	86	93	91	85	68	81	83	75	74	80	79	77	75	73	68	61	67	72	78	80	83	83	82	82	76	80	64		79.8
	MIN	48	48	45	47	47	45	49	47	42	40	41	38	38	38	35	37	36	44	35	33	34	40	37	40	38	44	39	33	52	20		40.3
MOUNT CHARLESTON LODGE	MAX	86	86	87	82	72	73	61	67	67	68	67	70	71	72	68	64	58	58	56	62	65	66	68	68	69	70	72	72	66	55		68.9
	MIN	50	51	50	51	50	49	46	47	42	40	36	37	37	38	36	35	35	37	32	33	34	33	35	36	36	37	40	41	44	27		39.8
OVERTON	MAX	114	115	115	112	108	105	97	93	92	96	95	95	95	97	96	95	93	89	89	87	90	93	91	89	95	96	96	98	98	94		97.3
	MIN	70	83	72	74	76	75	70	67	66	58	56	62	61	63	55	61	59	55	52	55	60	56	52	62	67	57	58	59	77	58		63.2
OWYHEE	MAX	93	93	96	90	86	86	84	69	56	60	67	68	72	64	62	65	63	62	65	68	72	70	72	76	73	63	57	63	49	45		70.3
	MIN	52	55	66	55	54	55	54	54	47	48	42	34	37	40	30	30	48	35	32	36	43	48	37	35	44	42	31	21	32	31		42.3
PIOCHE	MAX	95	96	95	90	87	78	75	72	74	75	76	75	77	76	75	71	68	67	65	72	73	74	75	78	80	79	77	77	72	65		77.0
	MIN	64	65	60	60	57	55	52	52	44	46	46	46	47	56	44	44	50	41	38	38	47	46	45	48	49	55	51	47	52	33		49.3
PLEASANT VALLEY	MAX					85	82	72	77	76	75	69	78	75	73	65	69	65	65	63	70	76	77	79	78	78	78	73	76	62	56		72.8
	MIN					45	47	52	49	45	42	45	42	42	40	39	42	41	41	36	37	40	44	41	43	45	43	43	44	41	22		42.0
QUINN RIVER CROSSING	MAX	99	105	101	97	100	94	92	85	73	78	74		78	80	76	74	73	73	77	75	71	73	71	80	83	74	78	75	80	71		81.4
	MIN	48	48	51	52	49	50	52	53	44	42	42		34	33	35	41	40	34	38	36	35	32	39	43	40	38	30	17	20	16		39.0
RATTLESNAKE	MAX	96	98	96	92		89	73	69	71	72	72	74	77	77	71	67		66	65	68	74	74	75		80	78	78	78	73	60		76.4
	MIN			63	65		72	54				49		46	48	49	47		40	53	42	46	48	45		46	47	51	45	50	38		49.7
RENO WB AP	MAX	99	101	93	94	90	86	65	81	74	75	73	79	78	77	72	70	63	60	68	72	76	78	80	83	79	80	73	79	62	54		77.1
	MIN	49	47	57	48	48	46	55	49	45	41	47	41	41	40	40	43	42	42	39	36	35	41	36	39	38	41	41	35	28	21		41.7
RUBY LAKE	MAX	93	93	93	92	87	83	77	67	67	69	67	72	72	70	63		67	65	67	67	70	70	72	74	76	72	67	72	80			74.4
	MIN	49	50	49	62	53	51	53	52	49	40	47	38	35	43	35		32	33	32	35	33	34	34	35	35	55	47	29	43			42.3
RYE PATCH DAM	MAX	103	103	101	97	94	94	83	72	74	74	76	79	79	77	74	72	70	68	66	73	78	79	82	81	79	78	75	74	71	56		79.4
	MIN	54	45	53	55	59	60	59	57	54	55	51	46	52	45	44	43	49	49	40	38	45	40	38	41	41	53	47	33	41	21		46.9
SAND PASS	MAX	94	96	96	92	88	89	85	78	75	77	76	75	82	79	71	73	69	64	72	74	74	76	81	82	79	74	70	78	71	57		78.2
	MIN	54	55	63	58	54	53	59	54	52	47	50	44	53	46	47	45	42	42	43	38	36	42	41	42	41	46	47	38	41	18		46.4
SARCOBATUS	MAX	105	106	103	101	93	81	76	80	80	82	84	85	85	85	84	84	73	73	76	78	82	85	85	87	87	88	88	88	84	68		85.2
	MIN	55	57	59	60	68	58	50	54	47	46	52	52	47	49	51	51	52	40	45	45	50	40	40	43	43	43	49	53	51	40		49.7
SCHURZ	MAX			98	94	95	90	79	80	78	79	78	81	83	79	76	74	69	64	67	75	79	81	83	85	85	83	75	83	75	59		79.5
	MIN			50	55	55	60	59	54	49	48	46	45	45	55	44	42	45	48	45	40	40	47	40	41	41	50	49	36	49	25		46.5
SEARCHLIGHT	MAX	107	104	101	98	92	88	84	90	85	83	84	84	85	86	84	81	79	76	75	80	82	83	86	88	88	88	89	89	86	83		86.9
	MIN	79	82	72	75	71	67	64	64	56	61	58	58	59	59	57	57	57	54	55	58	64	52	58	66	65	68	65	64	61	59		62.8
SEVENTY ONE RANCH	MAX	95	95	98	95	91	88	85	83	68	63	65	60						67	68	70		74	74	75	80	63	59	65	65	60		75.3
	MIN	41	43	44	50	47	45	44	48	46	34	46	35						27	37	38		42	35	35	33	45	33	19	30	20		38.2
SHELDON	MAX	89	93	87	83		82		73	66		69	69	69	65	62	61	60	58	60	65	69	70	73	72	69	59	57	59	44	43		67.6
	MIN	53	53	57	53		40		47	45		38	35	42	37	32	42	36	33	32	31	37	40	40	43	47	40	32	22	29	10		38.7
SMITH	MAX	99	100	93	94	90	87	78	79	78	78	75	80	83	78	76	74	65	62	66	73	77	79	83	84	81	75	81	71	57			79.2
	MIN	51	48	59	49	51	50	55	45	41	42	43	39	41	43	37	39	39	45	37	34	33	41	36	36	46	37	32	28	18			41.2
SMOKEY VALLEY	MAX	97	98	97	94	91	85	67	72	73	73	65	73	76	75	72	70	68	64	66	68	75	70	75	77	81	76	79	71	55	57		75.3
	MIN	54	55	51	62	57	49	54	51	44	45	45	42	40	45	38	45	39	37	32	34	35	36	35	35	37	40	40	45	40	22		42.8
SULPHUR	MAX	100	107	100	97	96	96	92	90	71	77	76	80	83	84	76	75	70	67	70	76	80	80	86	82	83	79	74	75	75	67		82.1
	MIN	52	53	55	50	57	59	61	55	54	52	45	44	48	47	45	44	46	43	39	40	39	40	41	38	50	50	42	37	27	22		45.8
TONOPAH	MAX	96	96	94	92	84	77	66	72	72	71	74	75	76	73	72	72	64	64	63	67	73	74	75	79	78	75	75	79	74	53		75.2
	MIN	44	56	66	52	49	46	45	42	37	40	40	43	43	43	34	41	38	33	35	34	32	33	33	41	36	36	39	38	29	23		40.0
U OF N EXP FARM	MAX	100	101	95	95	92	88	80	81	72	80	75	83	80	78	76	72	64	65	67	75	78	81	82	83	76	80	75	78	68	57		79.2
	MIN	54	53	60	53	52	50	58	51	46	49	51	44	44	45	43	46	43	46	40	38	38	43	40	43	42	44	43	38	39	24		45.3
WELLINGTON RS	MAX	93	95	90	87	87	83	75	75	73	75	71	76	80	77	73	71	63	60	64	68	74	75	78	80	80		79	80	69	68		76.5
	MIN	60	56	62	59	58	59	55	48	45	45	45	46	49	53	42	44	40	44	42	39	42	47	45	44	50		43	38	22	24		46.4
WELLS	MAX	98	96	99	100	94	92	83	78	66	66	68	74	75	73	67	71	70	70	68	72	69	71	70	72	77	71	66	69	61	51		75.2
	MIN	45	43	47	49	44	45	47	51	44	32	47	28	26	34	22	31	39	30	26	30	34	35	30	32	28	46	30	18	32	25		35.7
WILKINS	MAX	92	91	94	90	88	87	81	75	65	64	65	70	74	69	62	66	65	64	67	67	66	67	68	73	70	66	66	65	60	47		71.5
	MIN	43	36	35	42	41	42	37	47	43	31	42	26	22	35	20	20	20	21	22	27	27	27	30	25	27	39	23	14	21	20		30.2
WINNEMUCCA WB AP	MAX	101	103	100	96	93	90	82	70	67	69	75	77	80	78	69	70	64	64	68	72	77	77	80	81	78	71	67	70	53	54		76.5
	MIN	47	58	54	56	56	59	53	56	51	50	42	36	41	38	45	39	46	38	35	35	35	35	37	37	41	55	33	23	28	17		42.5
YERINGTON	MAX	99	100	95	95	92	90	79	79	79	73	72	81	82	86	76	74	65	65	66	76	79	80	82	84	84	81	76	80	80	64		80.5
	MIN	53	52	55	50	48	56	55	45	44	42	43	43	42	42	37	37	39	45	38	36	38	42	39	39	44	44	40	34	45	20		42.9

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
FALLON EXP STATION (a)	EVAP	.17	.19	.17	.21	.10	.21	.12	.11	.13	.13	.17	.13	.14	.18	.13	.18	.03	.12	.06	.12	.09	.10	.09	.11	.14	.11	.17	.09	.34	.08		4.12
	WIND	24	25	46	75	21	46	68	39	38	31	81	18	26	82	36	19	74	64	43	22	15	20	16	10	33	25	115	30	142	37		1321
RUBY LAKE	EVAP	.26	.54	.33	.38	.32	.35	.20	.11	.08	.21	.07	.28	.13	.27	.13	*	.20	.19	.26	.04	.19	.29	.19	.27	.17	.33	.20	.18	.17	*		*
	WIND	42	43	46	77	57	42	38	42	23	62	21	16	75	52	40	*	100	43	55	41	35	42	46	53	18	105	67	34	62	*		*
RYE PATCH DAM	EVAP	.37	.48	.50	.35	.38	*	*	.38	.07	.19	.36	.23	.29	.34	.16	.19	.29	.13	.10	.04	.34	.06	.31	.25	.05	.49	.24	.19	.27	.22		7.27
	WIND	79	89	60	44	68	76	49	69	90	71	91	40	66	57	89	48	79	38	42	48	84	17	29	29	29	144	173	135	154	66		2153

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	8A	6P	A URDAHL	2 3 5 7
JIGGS	4085	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	[redacted]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3926	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

• Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

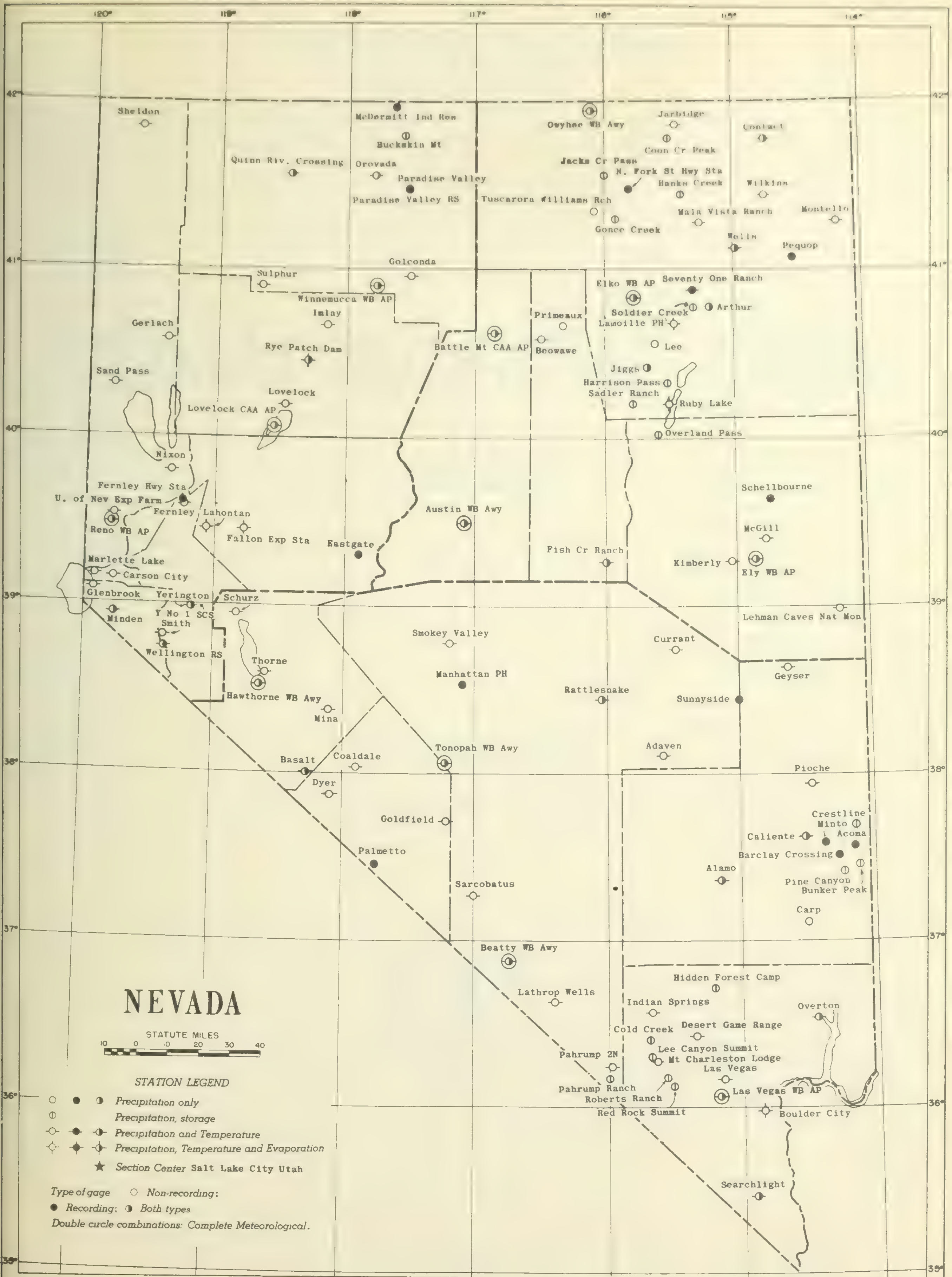
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California.

GPO 86-100782 900 11-7-50


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
★ Section Center Salt Lake City Utah
Type of gage ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt Ind Res
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
N. Fork St Hwy Sta
Paradise Valley
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Elko WB AP
Seventy One Ranch
Winnemucca WB AP
Arthur
Imlay
Soldier Creek
Primeaux
Lamoille PH
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Sand Pass
Jiggs
Harrison Pass
Lovelock
Sadler Ranch
Ruby Lake
Lovelock CAA AP
Overland Pass
Nixon
Fernley Hwy Sta
Schellbourne
U. of Nev Exp Farm
Austin WB Awy
Fernley
Lahontan
Reno WB AP
McGill
Fallon Exp Sta
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Thorne
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Tonopah WB Awy
Adaven
Basalt
Coaldale
Pioche
Dyer
Goldfield
Crestline
Minto
Caliente
Acoma
Palmetto
Barclay Crossing
Alamo
Pine Canyon
Sarcobatus
Bunker Peak
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Pahrump 2N
Lee Canyon Summit
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
W. W. B. 3/50

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

OCTOBER 1950
Volume LXV No. 10

THE LIBRARY OF THE
JAN 23 1951
UNIVERSITY OF ILLINOIS

SAN FRANCISCO: 1950

NEVADA - OCTOBER, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Cold weather the first few days of the month gave way to a gradual rise in temperature which developed into the warmest October since 1933 and the third warmest October of state-wide weather records. Generous amounts of precipitation over the west-central portions of the State improved streamflow and range and soil moisture conditions in that part of the State.

The State mean temperature of 55.6° for October was 3.7° above normal and has been exceeded only by October 1933 and October 1921, with 57.7° and 55.9°, respectively. Very uniform temperature departures from normal were evident in all divisions. Sand Pass was the only station with mean temperature below normal for the month.

The late September cold wave carried over into early October and monthly minima readings were usually recorded on the 1st or 2d. Lowest readings observed were 4° at Wilkins and 8° at Fish Creek Ranch on the 2d. A week of warm weather and clear skies followed, although nighttime temperatures in the extreme northern sections remained below the freezing point. Maximum temperature peak was reached about the 11th or 12th, Lathrop Wells recording 102° on the 11th. Temperatures fluctuated during the stormy periods near the 15th, 27th and 30th, but each climatological division averaged nearly 4° above the seasonal average.

The State average precipitation was 0.65 inch or just normal for October. Precipitation averaged 200% of normal at the high Sierra stations and over the Reno-Carson City district, with amounts well above normal spreading throughout the central Nevada region. No appreciable moisture was recorded in southern Nevada south of the Goldfield-Caliente line. Reservoir storage is generally low and next season's irrigation water supply will depend largely on winter precipitation. Ground water levels continue above normal in the northern and western part of the State and below normal in the southern part. The heaviest showers occurred on the 26-27th during passage of a moisture-laden cold front entering the State from the northwest. Carson City recorded a 24-hour amount of 1.39 inches on the 27th; other 24-hour totals in this area were 1.18 inches at Wellington and 1.06 inches at University of Nevada Experiment Farm. Greatest monthly totals were 2.87 inches at Marlette Lake, 2.38 inches at Lamoille, 2.18 at Fernley and 2.10 at Carson City. Lesser amounts were reported from western and northern stations on the 15th and 30-31st, for an average of 3 rainy days. No precipitation or only traces was recorded at 13 stations in the southern portion of the State. Very little snowfall was reported, being confined to high Sierra stations and a few mountain stations in the northeastern quarter of the State.

Fall and winter livestock grazing ranges were fair to good in northeastern Nevada, with the higher ranges considerably better than the lower. Central and southern ranges were very dry and short on winter feed. In the west they were dry but had fair prospects for winter forage. Hay supplies were better than average in all areas except the extreme south, where considerable hay was being imported. Fall marketing of livestock was relatively heavy throughout the State. Most farming and ranching activities were completed at the beginning of the month, with livestock care the main occupation. The ground was too dry generally for much fall plowing and seeding. Winter vegetables were growing satisfactorily in the southern Nevada garden areas.

SDG

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

NEVADA
OCTOBER 1950

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ELKO WB AIRPORT	SW	8	5.4	—	—	—	71	38	11	55	1	3	5	0	0	0	11	-	[illegible]
ELY WB AIRPORT	–	—	12.9	65	S	27					0	1	2	0	0	0	3	80	3.4
LAS VEGAS WB AIRPORT	SW	16	7.5	-	-	-	26	15	11	20	1	0	0	0	0	0	1	91	1.6
RENO WB AIRPORT	S	13	7.1	56	S	29	72	36	31	59	2	3	2	1	0	0	8	69	1.7
WINNEMUCCA WB AIRPORT	-	-	8.6	50	W	30	60	33	26	49	5	4	2	0	0	0	11	71	1.7

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days 01 or more
1889	52.2	103	14	1.48	0.8	6
1890	50.5	92	8	.25	1.1	2
1891	51.2	88	0	.04	0.3	0
1892	47.5	91	2	.32	0.2	3
1893	48.9	94	8	.12	T	1
1894	51.7	94	5	.33	0.0	2
1895	49.9	100	- 5	.26	T	2
1896	50.3	94	11	.24	0.5	1
1897	47.1	95	9	1.71	2.5	6
1898	45.9	86	7	.23	0.6	2
1899	46.3	89	4	.72	3.9	3
1900	47.7	82	4	.80	0.9	3
1901	50.7	90	17	1.11	0.8	5
1902	49.8	97	13	.26	0.7	1
1903	51.0	90	11	.29	T	1
1904	47.8	91	6	1.20	0.1	4
1905	45.8	96	0	.05	0.6	0
1906	49.9	100	1	.10	T	0
1907	54.2	96	13	.98	0.1	4
1908	46.6	95	1	.49	1.4	2
1909	50.4	89	7	.61	0.2	3
1910	51.0	101	7	.42	T	3
1911	47.7	90	6	.36	0.1	2
1912	45.8	88	0	1.34	4.0	5
1913	49.8	91	5	.28	T	1
1914	51.5	96	14	.61	0.2	3
1915	53.3	99	13	.01	T	0
1916	46.3	88	8	1.68	3.0	6
1917	53.5	101	- 1	T	0.0	0
1918	53.2	98	10	.98	0.3	4
1919	44.4	87	- 5	.64	3.2	3
1920	48.0	99	4	1.05	5.3	4
1921	55.9	99	12	.25	0.1	1
1922	52.0	98	4	.32	0.2	2
1923	48.8	92	10	.83	0.2	3
1924	50.5	98	10	1.02	2.4	5
1925	50.2	98	14	1.03	0.3	4
1926	53.9	96	4	.17	T	2
1927	53.2	95	5	1.17	0.2	4
1928	51.7	99	9	.43	1.8	3
1929	53.4	101	2	.09	0.1	1
1930	48.9	94	10	.62	0.5	3
1931	54.3	96	14	.39	0.3	2
1932	51.1	96	5	.18	0.2	1
1933	57.7	102	8	.59	0.6	1
1934	54.4	102	9	.82	0.3	4
1935	50.4	100	2	.38	1.3	3
1936	52.8	98	12	.76	0.2	3
1937	54.1	97	11	.28	0.1	2
1938	51.4	94	17	1.32	1.4	5
1939	51.1	91	9	1.08	1.1	4
1940	53.5	96	6	.86	0.8	4
1941	48.7	105	9	1.67	1.3	7
1942	53.6	103	1	.43	0.5	2
1943	52.9	102	10	.93	1.3	5
1944	54.6	98	13	.32	0.1	2
1945	54.2	98	8	1.31	0.2	6
1946	47.2	93	9	1.72	1.5	6
1947	53.1	103	9	.66	0.2	4
1948	52.1	100	5	.54	0.9	3
1949	49.5	104	3	.40	2.7	2
1950	55.6	102	4	.65	0.5	3
PERIOD	50.8			.65	0.8	

EVAPORATION AND WIND

Table 6

NEVADA
OCTOBER 1950

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.31	.21	.25	.24	.33	.39	.44	.33	.23	.29	.28	.27	.25	.33	.37	.29	.33	.26	.23	.23	.22	.25	.15	.23	.15	.36	.35	.14	.24	.34	.25	8.54
	WIND	82	44	36	37	63	110	128	72	15	46	37	35	37	38	101	64	70	63	34	25	32	38	16	49	96	103	175	67	55	95	110	1973
	MAX	72	74	75	77	77	78	75	80	80	78	80	79	79	80	75	74	73	72	72	75	74	72	66	71	65	69	69	71	72	70	70	74.0
	MIN	48	46	47	51	54	54	54	51	57	57	57	57	57	60	60	55	54	50	51	54	53	52	54	54	51	47	51	52	53	55	53	53.2
FALLON EXP STA (a)	EVAP	.13	.13	.12	.17	.20	.10	.09	.15	.22	.15	.21	.12	.15	.11	.11	.12	.15	.12	.11	.08	.06	.10	.16	.05	.08	.11	.10	.14	.18	.15	.11	3.98
	WIND	48	24	27	77	146	27	20	20	41	15	14	21	61	53	35	46	77	31	17	23	32	29	26	45	70	137	144	82	144	108	93	1733
RUBY LAKE	EVAP	*	.55	.18	.24	.28	.41	*	*	.18	.26	.21	.26	.25	*	.27	.24	.22	.18	.16	.32	*	.22	.16	.03	.14	.18	.36	*	.50	.06	.48	V12.68
	WIND	*	223	40	48	85	65	*	*	127	30	46	41	37	*	112	61	78	40	32	49	*	98	25	48	13	150	158	*	233	182	56	V 3454
RYE PATCH DAM	EVAP	.67	.14	.19	.29	.30	.12	.17	.20	.22	.05	.33	.19	.19	.23	.28	.17	.18	.10	.23	.16	.08	.19	.17	.10	.12	.12	.29	.12	.12	.31	.11	6.14
	WIND	146	97	39	73	145	44	55	64	114	49	39	23	52	88	48	38	57	36	32	40	48	25	60	49	85	152	232	112	153	169	13	2377

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) Evaporation measured in sunken pan of 6 foot diameter and 20 inches in depth.

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	No. of days		Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail			No. of days		
								Max. 90° or above	Min. 32° or below					Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	55.1	5.3	88	13	23	1		0	7	2.10	1.52	1.39	27	.0	0		4	2	1
FALLON CAA AP	57.1		89	11	29	1+	240	0	2	.51		.49	26	.0	0		2	1	0
FALLON EXP STA	54.7	3.5	84	13	26	2	302	0	4	.49	.04	.44	27	.0	0		2	1	0
FERNLEY	56.9	5.4	87	11+	22	2	244	0	3	.66	.34	.62	27	.0	0		2	1	0
GLENBROOK	50.2		76	11	28	1+	451	0	3	2.48		.95	30	2.0	T	27	7	3	0
GOLCONDA	53.0	3.7	88	11	19	1	365	0	12	.20	- .25	.20	27	.0	0		1	0	0
IMLAY	57.3	6.6	88	11+	23	2	233	0	12	.91	.42	.30	31	.0	0		5	1	0
LOVELOCK	56.7	5.6	88	13	27	2		0	2	.43	.01	.34	26	.0	0		3	1	0
LOVELOCK CAA AP	55.2		89	12	22	2	298	0	7	.29		.23	26	.0	0		4	0	0
MARLETTE LAKE	44.4	2.5	66	10	22	31	635	0	9	2.87	1.37	.79	27	16.5	10	30+	8	5	0
MINDEN	54.1	3.8	86	12+	18	1		0	10	1.55	1.04	.95	26	.0	0		6	2	0
NIXON	52.4M	0.0	84	15			375	0	8	.78	.05	.70	25	.0	0		2	1	0
PLEASANT VALLEY	54.2M		85	10+	21	1	325	0	5	1.07		.94	27	T	0		2	1	0
RENO WB AP //	53.3	4.8	85	11	21	1	355	0	10	1.56	1.20	.90	26	.0	0		6	2	0
RYE PATCH DAM	54.8	4.2	85	11	23	2	310	0	9	.36	- .44	.23	27	.0	0		3	0	0
SAND PASS	52.6	- 0.7	81	12	21	2	379	0	10	.82	.32	.70	27	.0	0		2	1	0
SHELDON	46.5	2.4	78	11	10	1	568	0	9	.85	- .27	.41	6	3.0	1	6	6	2	0
SMITH	53.7	3.4	88	11	19	1+	341	0	15	1.07	.62	.99	27	.0	0		3	1	0
SULPHUR	55.9	5.0	90	12	18	1	278	1	11	.04	- .59	.02	5+	T	0		2	0	0
U OF N EXP FARM	54.4		87	11	25	1	320	0	3	1.45		1.06	27	.0	0		5	1	1
WELLINGTON RS	57.0M		86	8			241	0		1.27		1.18	27	.0	0		3	1	1
WINNEMUCCA WB AP	52.0	3.7	86	11	21	6	395	0	12	.72	.10	.41	26	.0	0		6	1	0
YERINGTON	54.8	3.9	88	8	21	1	311	0	11	.85	.52	.81	27	.0	0		2	1	0
DIVISION	53.8	4.1								1.01	.43			.9					
NORTHEASTERN DIVISION																			
AUSTIN	54.4	5.8	83	11	25	1	322	0	4	1.50	.67	.67	27	4.0	T	27+	5	3	0
BATTLE MTN CAA AP	52.0		88	11	17	2	397	0	18	.74	.25	.31	26	T	0		7	1	0
BEOWAWE	52.4	2.7	87	11	15	3	382	0	17	.86	.39	.50	31	.0	0		2	2	0
CONTACT	51.2		94	12	12	1	424	1	19	.56		.35	31	.0	0		3	1	0
ELKO WB AP	50.2	3.5	84	11	14	2	452	0	18	.84	.13	.24	30	T	0		8	0	0
ELY WB AP	51.1	9.3	81	11	16	1	423	0	15	.63	- .14	.33	31	T	0		3	2	0
FISH CREEK RANCH	45.6M		81	15	8	2		0	30	.32		.29	27	.0	0		2	1	0
JARBIDGE	48.6	3.0	80	11+	12	1		0	13	1.88	- .04	.57	27	2.0	2	31	6	4	0
KIMBERLY	51.6	4.2	78	11+	18	1+	409	0	8	.70	- .36	.62	31	T	0		2	1	0
LAMOILLE PH	52.8	4.7	81	7	25	1	373	0	6	2.38	.94	.84	26	4.0	2	24	4	3	0
MALA VISTA RANCH	47.4	3.5	82	11	10	1	540	0	30	.67	- .15	.26	27	.0	0		3	1	0
MC GILL	53.9	4.7	82	12	24	2		0	3	.51	- .31	.40	31	.0	0		2	1	0
MONTELLO	50.2	1.6	85	14	11	2	452	0	24	.10	- .35	.07	25	.0	0		2	0	0
OWYHEE	51.7	3.4	84	11	17	1	405	0	8	1.08	- .16	.35	27	4.0			7	2	0
RUBY LAKE	52.7M	5.7	82	11			375	0		.80	- .44	.55	27	.0	0		3	1	0
SEVENTY ONE RANCH	49.6		85	11+	14	2	468	0	19	1.40		.57	31				5	3	0
WELLS	50.6	4.6	85	11	12	2	438	0	17	.84	.15	.35	15	.5	0		5	1	0
WILKINS	45.5		82	14	4	2	601	0	27	.56		.22	27	.0	0		3	0	0
DIVISION	50.6	3.4								.91	- .01			.9					
SOUTHERN DIVISION																			
ADAVEN	55.3	5.9	82	12	26	1	299	0	2	.00	- 1.08	.00		.0	0		0	0	0
ALAMO	60.5	2.6	97	13	25	3	146	6	9	.00	- .59	.00		.0	0		0	0	0
BASALT	53.4		78	11+	27	2	355	0	2	.75		.75	27	.0	0		1	1	0
BEATTY	65.2	5.3	97	12	37	2+	71	7	0	.00	- .35	.00		.0	0		0	0	0
BOULDER CITY	73.5	5.1	94	5+	51	2	1	10	0	.02	- .26	.02	23	.0	0		1	0	0
CALIENTE	58.5	5.6	93	13	25	2+	195	4	10	.01	- .55	.01	24	.0	0		1	0	0
COALDALE	59.6		88	5+	26	1	166	0	2	.34		.34	27	.0	0		1	1	0
DESERT GAME RANGE	67.2	5.0	93	12	35	2	37	6	0	.00	- .34	.00		.0	0		0	0	0
GEYSER	50.6		84	13	16	2	440	0	24	.14	- .58	.14	31	T	0		1	0	0
GOLDFIELD	56.2	3.9	85	[illegible]	27	1+	269	0	4	.12	- .38	.12	27	.0	0		1	0	0
INDIAN SPRINGS	66.5	6.3	99	11	33	2	41	10	0	.00	- .27	.00		.0	0		0	0	0
LAS VEGAS	70.4	4.4	97	12	39	2	9	15	0	.00	- .28	.00		.0	0		0	0	0
LAS VEGAS WB AP	71.8	8.1	97	12	44	3	3	10	0	T	- .28	T	23	.0	0		0	0	0
LATHROP WELLS	70.5		102	11	38	1	15	11	0	.00		.00		.0	0		0	0	0
MANHATTAN POWER HOUSE	52.6		78	12+	23	1	381	0	7	.63		.57	27	.9	0		2	1	0
MARK TWAIN CAMP	55.4M		78	9+	28	2+	291	0		.65		.65	27	.0	0		1	1	0
MINA	57.1	3.4	86	12	29	2	241	0	1	.36	.08	.36	27	.0	0		1	1	0
MOUNT CHARLESTON LODGE	52.3		77	12+	24	2+	390	0	7	.04		.04	23	.0	0		1	0	0
OVERTON	71.3	3.7	100	13	41	1		17	0	T	- .47	T	24	.0	0		0	0	0
PAHRUMP 2 N	68.2M		97	13	36	2	21	11	0	.00		.00		.0	0		0	0	0
PIOCHE	58.2	7.0	84	13	34	1	206	0	0	.12	- .72	.12	31	.0	0		1	0	0
RATTLESNAKE	56.5M		83	12			266	0	2	.17		.10	27	.0	0		2	0	0
SARCOBATUS	59.3		93	12+	27	3	185	4	6	.00		.00		.0	0		0	0	0
SEARCHLIGHT	70.6	5.5	92	12+	50	2+	7	4	0	T	- .46	T	23	.0	0		0	0	0
SMOKEY VALLEY	54.1		82	11+	22	2	331	0	8	.61		.56	27	T	0		3	1	0
TONOPAH	50.1	- 2.0	82	13	19	1	454	0	23	.71	.35	.71	27	.0	0		1	1	0
DIVISION	61.0	3.9								.18	- .30			T					
STATE	55.6	3.7								.65	.00			.5					

Table 3

DAILY PRECIPITATION

Station		Day of Month																														Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R																															[illegible]	[illegible]
ADAVEN																																	.00
ALAMO																																	.00
ALAMO	R																																.00
ARTHUR																.63									[illegible]		[illegible]	[illegible]			[illegible]	[illegible]	[illegible]
ARTHUR	R														.06	.56									[illegible]		[illegible]	[illegible]			[illegible]	[illegible]	1.09
AUSTIN															T	T								.28	.14			[illegible]			[illegible]	.42	[illegible]
AUSTIN	R																							.24	[illegible]		*	.54			[illegible]	.35	[illegible]
BASALT																								T				[illegible]					[illegible]
BASALT	R																										[illegible]	[illegible]					[illegible]
BATTLE MT CAA AP						.01									T	.07									[illegible]	T	[illegible]	[illegible]			[illegible]	T	.74
BATTLE MT CAA AP	R															.03									.02	.20	[illegible]				*	.31	.61
BEATTY																																	[illegible]
BEATTY	R																																[illegible]
BEOWAWE																T									T			.36				[illegible]	[illegible]
BOULDER CITY																								.02									.02
CALIENTE																									.01								.01
CALIENTE	R																								.01								.01
CARP																																	.00
CARSON CITY							T																		.05	T	.04	1.39			.62		2.10
COALDALE																												.34					.34
CONTACT																.10									T			.11	T			.35	[illegible]
CONTACT	R															.08												.12			.10	.20	.50
DESERT GAME RANGE																																	.00
EASTGATE	R																										.35	.03			.02	.14	.54
ELKO WB AP	R					.01									.01	.14		T						T	.03	T	.12	.11			.24	.18	.81
ELY WB AP	R																								.03			.27				.33	.63
FALLON CAA AP	6																								T		.49				T	.02	.51
FALLON EXP STA																												.44			.05		.49
FERNLEY																									T		T	.62			.04		.66
FERNLEY MNTC STA	R																								.07		*	.70					
FISH CREEK RANCH																.03												.29					.32
FISH CREEK RANCH	R															.03												.30					.33
GEYSER																																.14	.14
GLENBROOK																								.05	.20	.28	.75	.10			.95	.15	2.48
GOLCONDA																												.20					.20
GOLDFIELD																												.12					.12
HAWTHORNE BABBIT	R																										.45	.02					.47
IMLAY																											.06	.20	.09	.05	.21	.30	.91
INDIAN SPRINGS																																	.00
JARBIDGE					.08		.25									.33									.10			.57			T	.55	1.88
JIGGS																.26												.31				.41	.98
JIGGS	R														-	-											*	.30			*	.40	
KIMBERLY																T									.08							.62	.70
LAMOILLE PH														.63											.18		.84					.73	2.38
LAS VEGAS																																	.00
LAS VEGAS WB AP	R																							T									T
LATHROP WELLS																																	.00
LEHMAN CAVES NM																												.45				.30	.75
LOVELOCK																								T	T		.34		T		.04	.05	.43
LOVELOCK CAA AP																								T		T	.23	.03			.01	.02	.29
LOVELOCK CAA AP	R																										.17	.07				.02	.26
MALA VISTA RANCH																.20												.26				.21	.67
MALA VISTA RANCH	//R														.03	.12												.26			.08	.12	.61
MANHATTAN PH																									.06			.57					.63
MARK TWAIN CAMP																								T	T			.65					.65
MARLETTE LAKE						.02																		.04	.31	.37	.45	.79			.70	.19	2.87
MC DERMITT	R																										.14				.04	.08	.26
MC GILL																									T			.11				.40	.51
MINA																												.36					.36
MINDEN																								.12	.01	.02	.95	.01			.44		1.55
MINDEN	R																						.04	.08	.03	.78	.19				.40		1.52
MONTELLO																		.03								.07							.10
MOUNT CHARLESTON LODGE																								.04									.04
NIXON																										.70		.08					.78
NORTH FORK MNTC STA	R														.09												.10	.15			.09	.09	.52
OVERTON																									T								T
OVERTON	R																																.00
OWYHEE						.17									.06										.02		.04	.35			.27	.17	1.08
OWYHEE	R					.18									.04										-		.25	.04			.23	.19	-
PAHRUMP 2 N																																	.00
PALMETTO	R				.17																						.15	.08					.40
PARADISE VALLEY	R																										.29	.03				.05	.37
PEQUOP	R														.44										.10			.27				.25	1.06
PIOCHE																																.12	.12
PLEASANT VALLEY						T	T																			T	.13	.94					1.07
PRIMEAUX																.10								.01			.20					.35	.66
QUINN RIVER CROSSING	R					.12																			-	-		-					-
RATTLESNAKE																									.07			.10					.17
RATTLESNAKE	R																							.03	.03			.11					.17
RENO WB AP	//R					T																		T	.08	.01	.90	.21		.03	.33		1.56
RUBY LAKE																T									.01			.55				.24	.80
RYE PATCH DAM															T	T								T	T	T	T	.23			.04	.09	.36
RYE PATCH DAM	R														.01												.20	.03			.11	.08	.43
SAND PASS						T																					.12	.70					.82
SARCOBATUS																																	.00
SCHURZ																								T				.40			.05		.45
SEARCHLIGHT																								T									T
SEARCHLIGHT	R																																.00
SEVENTY ONE RANCH							.02									.43									.03			.35				.57	1.40
SEVENTY ONE RANCH	R					.02									.10	.36									.03		.20	.14			.19	.47	1.51
SHELDON						.05	.41										.03	T							.01	T	.04	.31					.85
SMITH																								.02	T		T	.99			.06		1.07
SMOKEY VALLEY																									.02			.56				.03	.61
SULPHUR						.02																			T		.02	T					.04
SUNNYSIDE	R																															.14	.14
TONOPAH																												.71					.71
TONOPAH	R																										.01	.70					.71
TUSCARORA WILLIAMS RCH						T	T								T	.12	T								.03	T					.50	.40	1.05
U OF N EXP FARM																								T	.07	.02	.16	1.06			.14	T	1.45
WELLINGTON RS																								.01				1.18			.08		1.27
WELLINGTON RS	R																							.01			1.05	.07			.10		1.23
WELLS							.03									.35									.07			.18				.21	.84
WELLS	R					.03									*	.35									.07			.20			.03	.21	.89
WILKINS																.18												.22				.16	.56
WINNEMUCCA WB AP	R				T	.01									T	.01								T	T	.04	.41	.01			.24	T	.72
YERINGTON																								T			T	.81				.04	.85
YERINGTON SCS Y 1	R																										.70	.09				.03	.82

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—4th—																										
PALMETTO																	.05	.06	.06							.17
—5th—																										
ELKO WB AP																						.01				.01
OWYHEE																	.06	.07	.05							.18
QUINN RIVER CROSSING												*	*	*	*	*	*	.12								.12
SEVENTY ONE RANCH																					.01	.01				.02
WELLS																					.01	.01			.01	.03
WINNEMUCCA WB AP																		.01								.01
—14th—																										
ARTHUR																							.04	.02		.06
ELKO WB AP																							.01			.01
JIGGS																									–	–
MALA VISTA RANCH	//																						.02		.01	.03
NORTH FORK MNTC STA																	.01	.01		.07						.09
OWYHEE		.03		.01																						.04
PEQUOP					.03	.06	.08	.25	.02																	.44
RYE PATCH DAM																		.01								.01
SEVENTY ONE RANCH																					.06	.03			.01	.10
WELLS																							*	*	*	*
—15th—																										
ARTHUR			.02	.01		.13	.27	.11		.01	.01															.56
BATTLE MT CAA AP					.01	.02																				.03
CONTACT			.04		.01	.01	.01	.01																		.08
ELKO WB AP			.01	.04	.01	.06	.02																			.14
FISH CREEK RANCH						.01	.01	.01																		.03
JIGGS		–	–	–	–	–																				–
MALA VISTA RANCH	//			.01	.04	.07																				.12
SEVENTY ONE RANCH		.01	.02	.21	.11		.01																			.36
WELLS		*	*	*	*	*	*	.35																		.35
WINNEMUCCA WB AP				.01																						.01
—22d—																										
MINDEN																.02						.01			.01	.04
—23d—																										
AUSTIN																			.01		.08	.10	.03	.01	.01	.24
MINDEN		.03				.03			.02																	.08
RATTLESNAKE																									.03	.03
WELLINGTON RS						.01																				.01
—24th—																										
ARTHUR														.04		.01										.05
AUSTIN					.01		.01																.02	.01		.05
BATTLE MT CAA AP																								.01	.01	.02
CALIENTE								.01																		.01
ELKO WB AP		.01												.02												.03
ELY WB AP								.03																		.03
FERNLEY MNTC STA													*	*	*	.07										.07
MINDEN							.01														.02					.03
OWYHEE		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PEQUOP														.04		.06										.10
QUINN RIVER CROSSING																		–	–	–	–	–	–	–	–	–
RATTLESNAKE		.03																								.03
RENO WB AP	//			.01				.06		.01																.08
SEVENTY ONE RANCH											.02			.01												.03
WELLS														*	.07											.07
—25th—																										
BATTLE MT CAA AP		.01																					.01	.08	.10	.20
MINDEN																	.14	.02	.02	.10	.13	.22	.11	.01	.03	.78
QUINN RIVER CROSSING		–	–	–	–	–	–	–																		–
RENO WB AP	//																				.01					.01
WINNEMUCCA WB AP																							.02	.01	.01	.04
—26th—																										
ARTHUR																	.01	.01								.02
AUSTIN																							*	*	*	*
BASALT																			.02	.01	.03	.03	.09	.30	.19	.67
BATTLE MT CAA AP		.02	.01			.02																				.05
EASTGATE																							.10	.19	.06	.35
ELKO WB AP																									.12	.12
FALLON CAA AP	6																		*	*	*	*	*	.49		–
FERNLEY MNTC STA																			*	*	*	*	*	*	*	*
HAWTHORNE BABBIT																				.02	.03	.10	.05	.16	.09	.45
JIGGS																									*	*
LOVELOCK CAA AP																						.14	.01		.02	.17
MC DERMITT																					.01	.12		.01		.14
MINDEN			.02	.07	.05	.03	.01									.01										.19
NORTH FORK MNTC STA																								.03	.07	.10
OWYHEE																							.03	.13	.09	.25
PALMETTO																								.05	.10	.15
PARADISE VALLEY								.01	.04					.01								.10	.12	.01		.29
RENO WB AP	//					.06	.02										.03	.06	.24	.14	.06	.19	.05	.02	.03	.90
RYE PATCH DAM																					.03	.07	.09	.01		.20
SEVENTY ONE RANCH																							.03	.11	.06	.20
TONOPAH																									.01	.01
WELLINGTON RS																			.02	.06	.15	.22	.33	.24	.03	1.05
WINNEMUCCA WB AP																						.30	.10	.01		.41
YERINGTON SCS Y 1																				.06	.24	.12	.15	.12	.01	.70
—27th—																										
ARTHUR		.04	.06	.03	.04					.02																.19
AUSTIN		*	*	*	.54																					.54
BASALT		.05																								.05
CONTACT				.07	.05																					.12
EASTGATE		.03																								.03
ELKO WB AP		.07	.04																							.11
ELY WB AP			.06	.06	.11	.03	.01																			.27
FERNLEY MNTC STA		.70																								.70
FISH CREEK RANCH			.24	.04	.02																					.30
HAWTHORNE BABBIT		.02																								.02
JIGGS		*	*	.30																						.30
LOVELOCK CAA AP		.01	.01	.01	.01	.01			.02																	.07

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MALA VISTA RANCH	//	.02	.06	.04	.01	.02	.01																			.16
NORTH FORK MNTC STA		.05	.03		.01	.01	.04	.01																		.15
OWYHEE						.02	.01	.01																		.04
PALMETTO		.08																								.08
PARADISE VALLEY					.02		.01																			.03
PEQUOP			.07	.06	.04	.03	.03	.01	.03																	.27
QUINN RIVER CROSSING		-	-	-	-	-	-	-	-	-	-	-	-													-
RATTLESNAKE			.01	.10																						.11
RENO WB AP	//	.08	.08	.04	.01																					.21
RYE PATCH DAM				.01	.01	.01																				.03
SEVENTY ONE RANCH		.14																								.14
TONOPAH		.28	.40	.02																						.70
WELLINGTON RS			.02	.04	.01																					.07
WELLS		.07	.10	.03																						.20
WINNEMUCCA WB AP					.01																					.01
YERINGTON SCS Y 1		.06	.01		.02																					.09
-29th-																										
FERNLEY MNTC STA																				-	-	-	-	-	-	-
RENO WB AP	//																							.01	.02	.03
-30th-																										
ARTHUR																			.01						.02	.03
AUSTIN																					.01	.04	.03	.04	.05	.17
BATTLE MT CAA AP																		*	*	*	*	*	*	*	*	*
CONTACT																							.05	.01	.04	.10
EASTGATE																								.01	.01	.02
ELKO WB AP																					.03	.04	.04	.06	.07	.24
FALLON CAA AP	6																								*	-
JIGGS																								*	*	*
MALA VISTA RANCH	//																						.01	.05	.02	.08
MC DERMITT																									.04	.04
MINDEN			.05	.13	.12	.10																				.40
NORTH FORK MNTC STA																					.04	.04	.01			.09
OWYHEE														.04	.01	.01					.04	.05	.04	.03	.01	.23
RENO WB AP	//	.12	.08	.11	.02																					.33
RYE PATCH DAM						.01	.02												.02	.03	.03					.11
SEVENTY ONE RANCH																							.03	.07	.09	.19
WELLINGTON RS						.02	.06	.02																		.10
WELLS																									.03	.03
WINNEMUCCA WB AP				.02	.03	.10	.09																			.24
-31st-																										
ACOMA													.08													.08
ARTHUR			.02	.03	.02	.04	.01		.01	.03	.01	.01														.18
AUSTIN		.07	.12	.07	.05	.01				.02	.01															.35
BATTLE MT CAA AP		.21	.04	.01	.03	.01				.01																.31
CONTACT		.05	.01							.03	.03	.08														.20
EASTGATE		.01	.04	.06	.02	.01																				.14
ELKO WB AP		.07	.06	.03	.02																					.18
ELY WB AP					.04	.10	.15	.04																		.33
FALLON CAA AP	6	*	*	*	*	.02																				-
JIGGS		*	*	.40																						.40
LOVELOCK CAA AP																								.01	.01	.02
MALA VISTA RANCH	//	.02	.01	.02				.07																		.12
MC DERMITT			.01		.01			.01		.02		.01	.01	.01												.08
NORTH FORK MNTC STA		.01	.01						.02	.02				.02		.01										.09
OWYHEE			.03	.03	.05	.01				.06	.01															.19
PARADISE VALLEY					.01			.01	.01	.02																.05
PEQUOP		.05	.05	.04	.04					.06		.01														.25
RYE PATCH DAM																								.02	.06	.08
SEVENTY ONE RANCH		*	*	*	*	*	*	*	*	*	.47															.47
SUNNYSIDE					.02	.02	.10																			.14
WELLS		.04	.03	.04	.04	.02	.01			.03																.21
YERINGTON SCS Y 1			.01	.01	.01																					.03

Table 5

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	56	65	73	75	75	69	71	76	77	77	80	82	80	79	77	72	68	72	72	75	72	72	68	63	61	60	63	64	70	68	60	70.7
	MIN	26	31	36	39	42	35	35	40	42	45	47	46	46	47	49	38	45	39	40	39	40	40	38	40	35	34	44	40	40	37	40	39.8
ALAMO	MAX	70	78	83	87	85	82	85	88	90	92	95	96	97	90	89	84	84	87	88	84	84	89	85	78	72	72	76	75	78	80	74	83.8
	MIN	31	27	25	28	34	48	46	38	38	43	40	36	40	38	44	37	41	32	33	32	32	35	29	36	33	40	49	34	32	47	53	37.1
AUSTIN	MAX	52	70	77	72	73	61	74	79	72	82	83	80	80	75	71	69	69	71	77	74	75	68	59	60	66	61	52	62	70	61	47	69.1
	MIN	25	28	40	41	41	36	35	47	43	42	50	47	51	50	44	47	40	36	44	46	41	37	41	39	33	35	30	36	43	35	29	39.7
BASALT	MAX	56	65	71	73	75	73	71	75	74	76	78	78	76	77	73	71	73	69	72	70	69	67	62	61	59	56	57	64	66	60	55	68.5
	MIN	29	27	33	40	39	38	39	42	44	41	42	43	47	49	48	41	38	36	37	42	35	37	38	33	35	36	33	38	38	36	33	38.3
BATTLE MT CAA AP	MAX	56	70	80	77	77	62	75	83	74	82	88	84	84	81	73	71	69	72	81	77	78	73	68	67	67	70	54	65	75	62	51	72.5
	MIN	21	17	25	36	33	23	27	36	37	29	32	34	32	45	38	32	32	31	25	29	23	25	31	35	35	32	39	35	38	35	31	31.4
BEATTY	MAX	69	79	83	85	84	83	90	88	90	94	94	97	95	92	87	82	82	87	87	85	83	84	77	77	77	72	70	76	82	81	74	83.4
	MIN	39	37	39	43	45	53	52	51	50	58	55	52	55	53	51	45	43	46	48	43	44	40	47	45	43	40	54	37	39	58	48	46.9
BEOWAWE	MAX	57	75	79	74	78	61	73	83	73	80	87	83	85	80	77	75	70	70	80	77	78	73	64	65	66	69	62	65	76	70	67	83.4
	MIN	24	29	15	31	33	24	26	35	40	30	34	33	32	45	43	33	31	32	25	35	25	24	31	35	33	30	34	32	35	38	29	31.5
BOULDER CITY	MAX	74	80	83	90	94	86	85	90	91	90	91	94	92	92	90	89	89	84	84	88	86	83	76	82	78	78	79	80	83	84	78	85.3
	MIN	54	51	53	58	64	63	69	68	67	65	68	66	64	70	68	65	64	63	59	61	60	59	61	59	57	55	59	55	59	63	62	61.6
CALIENTE	MAX	67	76	84	84	82	79	80	87	86	87	90	92	93	90	84	82	80	83	85	83	82	80	76	74	71	72	72	74	79	75	69	80.6
	MIN	35	25	25	29	34	44	36	36	39	37	38	38	36	40	43	39	42	32	32	32	30	30	31	36	37	44	38	40	32	44	52	36.3
CARSON CITY	MAX	57	64	75	81	74	68	72	77	80	78	83	87	88	82	78	72	74	71	75	83	75	78	71	61	59	54	64	56	64	68	59	71.9
	MIN	23	25	30	50	48	37	33	35	41	36	35	38	39	41	45	45	42	38	32	37	30	31	42	41	44	41	37	42	52	43	32	38.2
COALDALE	MAX	76	80	82	82	88	76	80	83	85	85	87	88	86	86	85	85	76	80	85	81	80	81	75	76	74	75	61	66	79	75	67	79.5
	MIN	26	30	36	38	40	45	40	42	44	42	44	44	48	44	43	49	37	36	42	40	35	38	40	36	35	37	37	35	37	51	40	39.7
CONTACT	MAX	49	67	79	77	74	70	69	79	78	81	86	94	85	83	72	71	71	71	78	75	76	74	72	80	64	64	62	58	78	72	58	73.1
	MIN	12	19	26	35	35	24	24	34	36	29	35	41	36	47	48	38	34	32	32	34	26	25	26	24	24	23	22	23	22	20	20	29.2
DESERT GAME RANGE	MAX	70	76	80	84	92	84	85	86	88	91	91	93	92	89	90	89	86	85	85	84	84	81	78	79	77	76	81	79	82	83	75	83.7
	MIN	39	35	38	41	48	52	50	50	54	55	56	56	50	53	61	59	64	46	45	46	44	47	47	52	55	48	62	46	45	65	61	50.6
ELKO WB AP	MAX	54	68	79	72	78	57	71	81	72	78	84	81	84	79	71	74	68	70	79	74	75	71	64	61	65	68	52	64	73	62	45	70.1
	MIN	21	14	20	30	28	26	24	33	36	28	31	33	30	38	40	33	36	28	26	30	24	22	29	35	35	34	36	32	38	38	31	30.3
ELY WB AP	MAX	51	66	76	73	75	60	68	79	74	77	81	79	80	78	69	71	70	71	76	73	73	70	68	63	62	67	56	61	69	67	54	69.6
	MIN	16	18	25	30	36	29	24	28	35	30	33	35	31	34	43	40	38	31	26	36	29	26	28	39	37	37	33	40	42	50	32	32.6
FALLON CAA AP	MAX	61	74	83	81	77	64	74	84	75	80	89	86	85	84	76	78	74	75	78	77	76	76	64	68	66	75	61	69	78	66	57	74.5
	MIN	29	29	34	47	43	37	35	40	42	40	42	47	46	47	46	41	40	38	35	43	35	38	45	40	37	39	40	41	39	43	33	39.7

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

NEVADA
OCTOBER 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
FALLON EXP STA	MAX	55	60	71	80	78	76	64	73	81	74	78	83	84	83	83	75	76	74	72	78	76	75	73	64	66	66	72	72	68	75	65	73.2
	MIN	28	26	29	42	38	35	34	38	41	40	39	40	40	33	34	38	37	34	33	39	34	34	38	38	34	35	35	35	37	48	32	36.1
FERNLEY	MAX	62	74	82	79	71	69	75	83	78	82	87	86	87	80	75	77	73	75	81	80	78	76	65	66	62	69	60	68	72	66	56	74.0
	MIN	31	22	33	47	47	35	35	40	45	39	41	45	44	47	45	45	40	36	34	45	36	38	42	40	45	40	38	41	42	48	29	39.8
FISH CREEK RANCH	MAX	40	54	68	75	80	70	62	70	75	76	74	77	78	78	81	72	72	70	76	72					74	63	63	56	66	71	70	69.7
	MIN	16	8	14	20	32	21	22	20	24	23	22	25	26	23	20	20	16	15	17	10					10	26	29	29	27	34	30	21.4
GEYSER	MAX	57	70	75	77	77	79	70	79	79	80	83	82	84	81	76	73	73	77	78	77	74	73	68	68	63	64	64	68	71	68	63	73.3
	MIN	26	16	19	21	23	41	40	29	32	21	32	27	31	28	34	25	29	22	23	23	20	18	25	31	25	33	39	35	33	32	30	27.8
GLENBROOK	MAX	60	64	71	65	61	70	71	71	69	74	76	74	70	66	65	60	65	64	70	66	65	64	60	50	47	51	45	51	58	50	51	62.7
	MIN	28	38	37	35	49	35	38	44	42	41	41	43	40	40	41	40	36	35	39	41	37	38	35	37	35	35	31	33	43	33	28	37.7
GOLCONDA	MAX	55	61	69	81	63	61	73	82	71	81	88	84	85	81	73	74	68	75	79	77	76	73	65	65	65	68	66	66	73	67	51	71.5
	MIN	19	23	23	32	29	25	31	43	44	31	38	43	40	50	41	34	37	35	32	33	27	27	36	38	40	33	39	36	46	38	26	34.5
GOLDFIELD	MAX	57	68	72	77	77	67	72	77	85	81	82	84	83	81	78	76	70	72	75	74	71	71	66	64	60	60	63	60	68	67	65	71.7
	MIN	27	27	35	41	47	38	43	41	51	43	41	43	49	50	41	51	46	36	38	45	39	32	41	40	38	37	42	40	43	46	31	40.7
IMLAY	MAX	59	71	81	80	81	78	76	79	79	82	88	83	78	82	86	86	86	86	86	85	88	85	74	82	85	83	68	67	79	85	86	80.5
	MIN	28	23	31	51	27	28	32	34	48	34	38	34	33	34	39	34	38	37	31	34	32	28	27	37	41	32	36	35	34	32	34	34.1
INDIAN SPRINGS	MAX	74	80	87	88	94	88	88	89	92	94	99	96	98	92	93	88	92	93	89	89	88	86	78	82	79	77	81	79	84	85	75	87.0
	MIN	39	33	35	37	44	57	48	47	53	48	49	49	50	57	53	41	43	42	41	47	40	40	45	46	47	46	46	42	42	60	55	45.9
JARBIDGE	MAX	45	62	73	65	62	50	62	70	65	72	80	80	80	76	65	65	62	65	70	73	70	70	60	60	57	58	50	53	62	56	40	63.8
	MIN	12	27	33	34	35	26	30	32	34	30	37	42	45	47	38	35	33	38	32	40	30	28	30	35	36	35	28	30	40	37	24	33.3
KIMBERLY	MAX	62	62	68	69	70	67	63	65	67	72	78	78	77	73	67	65	66	68	69	70	70	70	61	58	56	56	55	56	63	63	62	66.0
	MIN	18	18	37	41	45	32	33	36	37	39	45	50	44	51	47	43	40	42	40	41	38	36	40	36	33	36	31	32	31	31	31	37.2
LAMOILLE PH	MAX	64	67	72	76	79	73	81	76	73	78	72	77	76	75	72	73	69	71	67	68	69	66	70	63	68	56	72	66	70	63	62	70.5
	MIN	25	29	33	35	36	38	42	37	34	36	38	41	38	36	40	39	34	35	33	32	34	35	32	33	34	33	29	35	42	37	29	35.0
LAS VEGAS	MAX	79	84	87	91	90	90	89	89	92	94	95	97	95	94	92	92	89	90	92	90	90	87	73	86	79	82	81	86	88	87	83	88.2
	MIN	48	39	40	42	48	50	62	55	62	60	53	57	54	53	65	59	64	49	46	45	43	44	48	50	59	57	58	48	48	59	63	52.5
LAS VEGAS WB AP	MAX	76	80	85	89	95	89	87	89	95	94	93	97	95	96	91	92	89	87	88	88	86	84	79	85	78	80	78	87	90	84	79	87.3
	MIN	51	45	44	47	55	61	55	56	62	60	57	59	59	60	70	66	64	53	50	51	51	50	53	55	61	60	61	52	53	66	57	56.3
LATHROP WELLS	MAX	73	85	84	89	92	87	89	92	92	95	102	100	100	95	95	87	96	88	89	89	90	89	85	80	74	75	75	81	85	82	75	87.4
	MIN	38	44	43	49	52	54	50	57	55	56	61	61	62	58	60	59	61	50	54	53	53	54	54	52	53	51	58	45	54	49	58	53.5
LEHMAN CAVES NM	MAX				76		75	62	75			77	81	78	78	78			73	73	75	73	71			66	63	56	69			70	-
	MIN				10		20	18	22			26	36	36	35	39			27	25	31	27	25			26	28	24	26			21	-
LOVELOCK	MAX	58	70	73	78	80	76	67	79	82	76	85	87	88	85	82	83	75	76	75	82	80	78	75	62	67	67	72	62	75	72	63	75.2
	MIN	34	27	36	51	40	34	36	38	49	44	44	41	42	43	41	38	38	36	36	38	37	33	33	40	40	40	37	34	38	36	30	38.2
LOVELOCK CAA AP	MAX	57	72	83	77	74	67	84	83	82	85	85	89	83	82	75	74	69	76	80	79	79	73	63	65	63	72	54	64	74	61	53	73.5
	MIN	31	22	31	49	40	31	32	34	42	35	36	41	39	42	45	37	40	35	34	35	33	32	42	39	42	39	39	33	43	42	29	36.9
MALA VISTA RANCH	MAX	51	65	75	70	75	55	68	77	71	77	82	80	80	78	75	70	62	68	74	71	71	69	60	62	62	62	59	60	62	60	42	67.5
	MIN	10	11	21	22	25	23	22	27	32	25	35	32	25	32	30	32	32	32	31	25	21	22	25	32	32	31	32	32	32	32	32	27.3
MANHATTAN PH	MAX	51	65	69	72	73	64	73	75	74	76	77	78	78	76	74	75	70	71	72	70	69	68	70	64	56	57	56	58	62	59	62	68.2
	MIN	23	28	33	38	40	30	30	43	41	44	39	44	46	44	46	44	40	35	40	38	36	35	36	38	34	31	25	38	40	36	30	36.9
MARK TWAIN CAMP	MAX	70	75	74	73	70	65	70	76	78	76	78	74	78	73	74	68	69	68	70			69	70	74	65		64		62	54	58	70.2
	MIN	30	28	32	44	46	34	40	45	43	45	47	47	47	47	46	55	41	38	42			40	38	36	40		28		45	40	31	40.6
MARLETTE LAKE	MAX	44	58	58	52	49	52	62	58	60	66	65	65	61	57	54	52	45	60	60	54	55	52	47	40	37	39	39	40	48	44	32	51.8
	MIN	36	32	38	42	39	32	43	44	42	41	45	42	42	45	42	43	38	38	40	42	38	40	38	34	33	30	26	28	28	31	22	36.9
MC GILL	MAX	52	51	65	73	73	73	60	67	75	75	78	82	80	81	76	69	69	70	72	74	71	71	69	66	60	61	60	56	60	69	65	68.5
	MIN	25	24	31	40	49	40	33	34	41	41	42	45	43	46	48	44	49	40	38	38	40	38	35	41	40	41	39	40	41	40	33	39.3
MINA	MAX	54	74	76	82	77	69	78	82	76	82	85	86	80	81	82	78	77	75	78	76	72	78	62	69	66	72	65	69	66	66	57	73.9
	MIN	33	29	41	39	43	43	42	40	39	40	40	42	42	43	43	42	41	40	39	42	38	42	38	38	38	38	42	42	42	42	42	40.2
MINDEN	MAX	63	63	77	84	79	73	72	75	84	79	83	86	86	84	78	74	75	73	76	83	79	72	76	59	63	55	62	58	67	69	61	73.2
	MIN	18	22	29	45	47	31	33	35	34	34	34	33	35	38	39	40	34	32	28	38	28	27	28	39	40	41	37	44	49	41	29	34.9
MONTELLO	MAX	56	69	74	73	72	71	67	72	78	81	83	81	84	85	80	68	71	77	74	77	75	76	75	62	61	60	62	66	64	73	64	72.0
	MIN	17	11	21	28	26	24	21	25	27	31	31	32	33	34	37	32	31	37	27	27	25	27	24	39	31	30	33	34	26	30	28	28.4
MOUNT CHARLESTON LODGE	MAX	54	61	71	72	73	67	68	73	70	71	74	77	76	75	68	69	68	65	70	70	66	64	56	58	72	61	63	77	68	63	55	67.6
	MIN	29	24	29	34	39	37	36	36	45	38	38	38	40	37	46	45	48	34	24	33	32	28	32	42	34	41	42	42	38	44	39	36.9
NIXON	MAX	68				65	68	70	75	76	80	82	81	79	82	84	80	79	71	75	68	63	58	59	60	52	55	58	67	65	58	55	69.0
	MIN	36	24				29	28	36	38	38	38	39	39	40	41	40	38	39	38	32	34	31	36	34	38	37	38	40	39	34	28	35.8
OVERTON	MAX	81	80	85	89	91	97	92	90	93	95	97	98	100	97	95	95	95	93	90	92	90	89	88	78	86	83	82	84	87	87	88	89.9
	MIN	41	46	43	45	46	57	57	59	52	60	58	55	53	54	59	52	52	51	49	48	50	47	47	52	55	54	63	51	51	58	65	52.6
OWYHEE	MAX	50	64	76	67	69	52	69	77	62	77	84	80	82	77	66	71	58	66	79	72	73	70	63	63	60	61	45	59	69	63	43	66.7
	MIN	17	40	29	48	33	33	34	46	35	33	39	44	39	49	40	39	44	39	31	33	29	29	31	39	43	38	34	38	47	32	30	36.6
PAHRUMP 2 N	MAX	73	80	87	90	91	87	89	92	91		95	96	97	95	90	88	89	83	90	81	79	80					76	83	86	82	76	86.4
	MIN	45	36	38	46	51	53	52	52	57		51	52	52	57	45	47	46	45	51	53	52	53					52	45	46	64	59	50.0
PIOCHE	MAX	54	67	75	77	74	75	75	78	77	80	81	82	84	80	75	72	72	76	76	75	73	72	66	64	62	64	64	67	70	66	56	71.9
	MIN	34	35	37	45	47	46	46	42	47	46	47	47	47	49	52	50	52	41	41	45	44	42	38	42	43	42	47	45	43	51	43	44.4
PLEASANT VALLEY	MAX	61	75	78	77	70	68	78	79	75	85	85	82	81	76	73	70	65	73	78	75	74	68	57	57	58	60	51	61	66	67	68	70.7
	MIN	21	27	37	40		31	34	42	38	38	40	45	45	47	41	46	49	34	37	35	34	35	41	38	38	39	32	40	45	35	26	37.7
RATTLESNAKE	MAX	58	67	73	72	78	70		79	79	76	80	83	79	80	75		74		74	75	72		70	65	64	64	60	62		71	63	71.6
	MIN	41	32	39	38	42	41		41	45	46	50	57	53	48	48		40		40	41	38		37	43	36	39	36	37		31	36	41.3
RENO WB AP	MAX	60	74	82	76	71	69	77	81	75	83	85	84	83	78	75	75	69	73	80	76	75	71	59	61	61	63	53	59	69	55	55	71.2
	MIN	21	23	28	43	46	30	32	34	35	33	34	36	35	37	37	34	38	30	30	35	30	30	39	39	44	40	38	49	45	42	27	35.3
RUBY LAKE	MAX		66	76	71	78	65			78	80	82	79	81		76	72	70	70	76	74		75	66	59	62	62	59		68	67	61	70.9
	MIN		18	28	41	38	31			26	31	35	47	33		39	33	41	39	26	45		28	24	39	33	34	30		43	47	32	34.4
RYE PATCH DAM	MAX	63	70	79	77	75	65	74	80	76	83	85	84	82	79	76	73	69	74	79	77	78	75	74	65	62	70	68	62	73	65	51	73.0
	MIN	31	23	29	50	41	28	35	35	48	34	37	39	37	41	41	36	39	35	30	35	32	30	30	41	39	40	38	38	42	49	29	36.5
SAND PASS	MAX	63	71	76	75	68	62	73	80	72	79	79	81	77	76	75	76	63	68	75	70	69	67	64	58	58	61	55	56	65	68	51	68.7
	MIN	26	21	29	52	44	28	31	36	40	35	37	38	38	42	35	47	46	34	29	38	35	31	39	38	46	32	28	42	44	44	34	36.4
SARCOBATUS	MAX	65	75	80	84	85	80	85	85	86	89	90	93	93	90	85	79	78	83	84	83	82	81	74	72	68	67	71	72	78	77	70	80.1
	MIN	35	30	27	30	35	40	49	38	39	46	41	41	44	47	46	42	40	34	35	33	30	29	35	39	34	40	49	35	30	52	48	38.5
SCHURZ	MAX																					79	77	69	75	74	75	66	72	79	73	59	-
	MIN																					30	32	43	40	39	40	40	36	33	50	36	-
SEARCHLIGHT	MAX	71	77	84	88	88	87	82	87	89	88	90	92	92	90	85	85	84	83	86	85	84	80	75	79	75	76	74	79	80	79	76	82.9
	MIN	52	50	58	62	57	60	63	66	62	67	66	67	71	66	63	65	55	54	52	53	58	54	57	53	52	51	54	51	50	59	55	58.2
SEVENTY ONE RANCH	MAX	60	67	67	63	80	58	65	80	72	80	83	71	83	83	85	75	65	65	77	75	65	65	65	64	66	66	65	55	63	62	67	69.6
	MIN	19	14	20	28	29	25	23	35	33	25	31	35	28	28	45	39	35	33	25	29	23	24	27	27	33	34	34	32	35	40	30	29.6
SHELDON	MAX	48	60	68	53	65	49	48	68	61	73	78	72	73	67	59	54	51	62	68	53	63	60	58	53	48	50	43	47	55	48	38	57.8
	MIN	10	23	36	49	40	28	22	38	33	36	47	48	45	46	37	40	37	35	39	36	37	32	30	38	38	33	28	34	45	28	19	35.1
SMITH	MAX	62	74	83	79	74	71	77	85	77	81	88	86	84	81	79	79	75	75	82	80	77	75	62	66	64	67	59	68	72	66	59	74.4
	MIN	19	19	24	31	46	30	27	31	31	30	31	39	35	43	43	33	31	30	25	34	25	27	37	39	33	36	34	44	39	43	34	33.0
SMOKEY VALLEY	MAX	56	69	77	79	80	68	74	80	75	79	82	79	77	77	82	76	73	72	77	75	77	75	65	65	64	63	57	63	70	71	63	72.3
	MIN	30	22	27	40	45	36	34	36	36	36	38	34	35	39	38	39	40	31	33	40	31	28	39	38	40	40	28	32	37	53	36	35.8
SULPHUR	MAX	65	71	80	78	82	82	75	80	81	80	87	80	85	85	86	75	76	73	80	76	85	75	75	65	64	70	75	61	73	77	67	76.6
	MIN	18	27	32	48	44	30	35	36	36	34	38	42	39	42	39	39	39	38	30	37	31	32	32	37	44	37	28	36	41	20	27	35.1
TONOPAH	MAX	53	68	72	77	78	65	75	78	72	78	81	81	82	78	76	70	69	71	75	74	72	68	65	68	60	69	61	61	67	66	53	70.4
	MIN	19	24	30	34	42	26	21	28	20	30	32	32	34	44	38	31	27	30	25	29	24	35	30	27	29	28	30	30	36	36	22	29.8
U OF N EXP FARM	MAX	62	75	81	73	69	70	70	73	76	81	87	86	85	79	73	76	68	79	80	74	74	75	60	62	58	65	60	80	70	62	54	71.5
	MIN	25	26	33	45	47	35	35	35	40	38	40	39	38	39	38	38	37	35	33	34	35	33	42	40	43	38	37	42	45	43	28	37.3
WELLINGTON RS	MAX		70	79	77	83		73	86	74	80	83	83	80	83	83	79	73	77	78		75	75	63	65	68	65	57	65	72	67	60	74.0
	MIN		27	32	42	53		34	39	40	40	40	40	46	46	45	40	40	37	35		36	38	41	43	41	42	35	50	40	40	35	39.9
WELLS	MAX	53	67	78	71	77	60	70	80	73	78	85	81	81	76	66	72	68	68	77	75	74	70	67	60	64	64	59	67	70	67	55	70.1
	MIN	27	12	20	28	28	29	20	38	36	23	34	32	28	35	46	41	32	37	31	28	22	25	21	33	35	38	37	34	38	42	32	31.0
WILKINS	MAX	49	62	73	68	75	56	57	74	73	75	81	78	79	82	72	68	63	65	74	72	71	68	62	55	61	62	48	60	68	62	51	66.6
	MIN	12	4	15	22	18	23	15	21	19	19	27	26	28	32	33	35	28	36	16	20	22	16	28	26	25	30	30	32	28	40	26	24.3
WINNEMUCCA WB AP	MAX	56	69	80	74	73	60	76	81	70	83	86	83	83	80	72	74	65	72	77	75	75	72	61	64	63	68	50	62	72	63	50	70.6
	MIN	22	22	27	40	31	21	28	34	38	29	36	37	35	39	38	33	37	34	30	30	26	25	33	33	44	36	39	42	49	39	29	33.4
YERINGTON	MAX	62	72	82	82	75	68	77	88	75	81	85	86	86	83	74	80	74	74	80	78	75	75	64	67	64	71	64	72	75	69	67	75.0
	MIN	21	22	26	38	38	34	30	33	36	34	35	36	40	44	42	32	32	30	29	36	29	29	39	39	34	35	36	48	40	46	29	34.6

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 111.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

NEVADA
OCTOBER 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		Day of month																														
AUSTIN	SNOWFALL																								T			2.0				2.0
	SN ON GND																											T				T
BATTLE MOUNTAIN CAA AP	SNOWFALL																															T
	SN ON GND																															
ELKO WB AP	SNOWFALL																											T				T
	SN ON GND																															
ELY WB AP	SNOWFALL																											T				T
	SN ON GND																															
GEYSER	SNOWFALL																															T
	SN ON GND																															
GLENBROOK	SNOWFALL																											2.0				
	SN ON GND																											T				
JARBIDGE	SNOWFALL						T																					T				2.0
	SN ON GND						T																					T				2
KIMBERLY	SNOWFALL																															T
	SN ON GND																															
LAMOILLE PH	SNOWFALL																								4.0							
	SN ON GND																								2	-	-					
MARLETTE LAKE	SNOWFALL																									T	2.0	7.0			6.0	1.5
	SN ON GND																										2	6	6	5	10	10
OWYHEE	SNOWFALL																											T			1.0	3.0
	SN ON GND																														-	-
SHELDON	SNOWFALL						2.0																					1.0				
	SN ON GND						1																					T				
SMOKEY VALLEY	SNOWFALL																											T				
	SN ON GND																															
SULPHUR	SNOWFALL																										T					
	SN ON GND																															
WELLS	SNOWFALL						T																					T				0.5
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 W	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

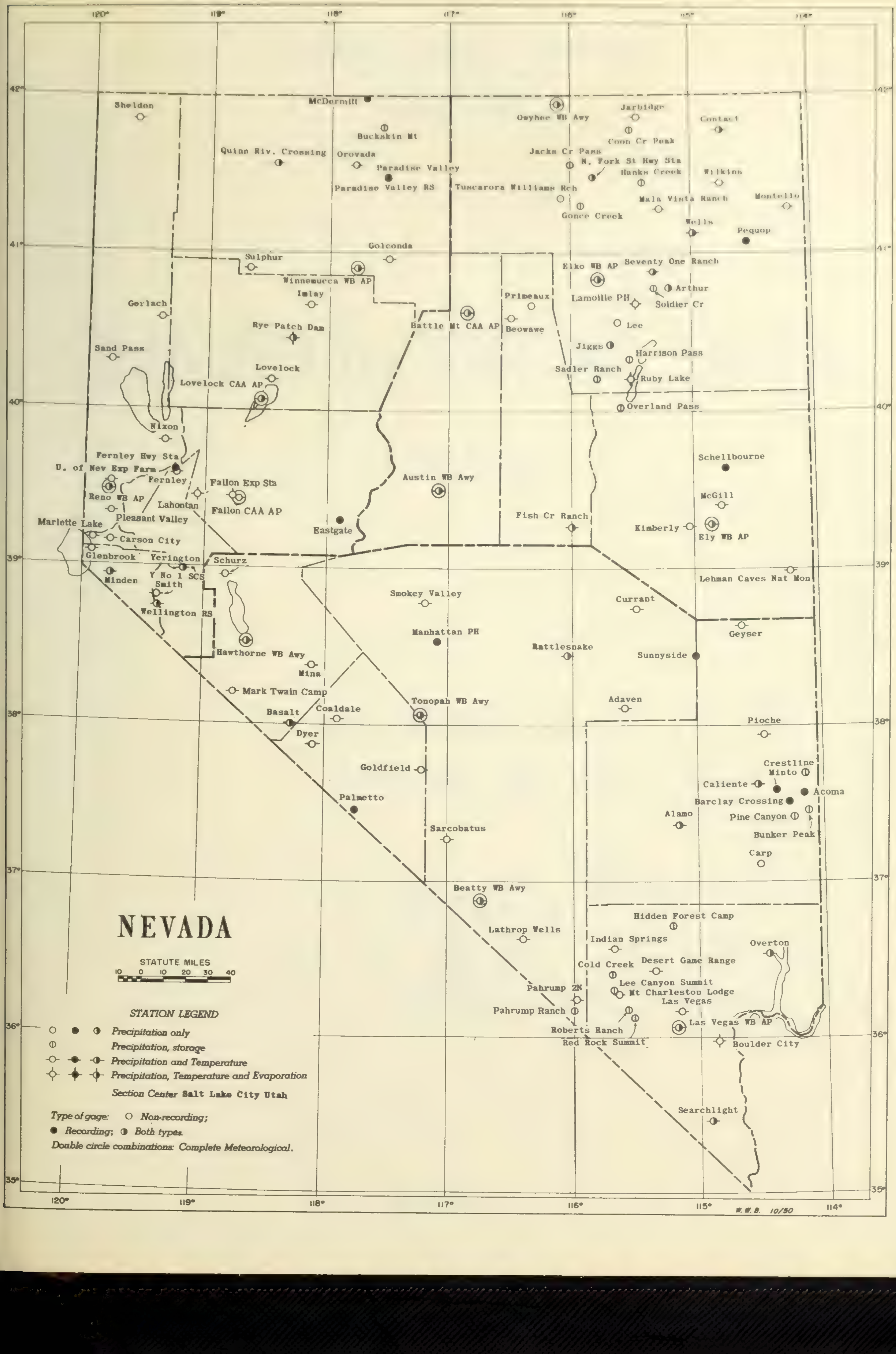
Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

-	No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+	And also on a later date or dates.
•	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
6	Station not equipped with a recording gage.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.
R	Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 537 Federal Office Building, San Francisco 2, California.

NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-|○|- -|●|- -|◑|- Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage: ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora
Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Fernley Hwy Sta
Schellbourne
U. of Nev Exp Farm
Fernley
Austin WB Awy
Fallon Exp Sta
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Pleasant Valley
Fish Cr Ranch
Marlette Lake
Eastgate
Kimberly
Ely WB AP
Carson City
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Lehman Caves Nat Mon
Smith
Smokey Valley
Currant
Wellington RS
Manhattan PH
Geyser
Hawthorne WB Awy
Rattlesnake
Sunnyside
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Pioche
Dyer
Crestline
Goldfield
Minto
Caliente
Acoma
Palmetto
Barclay Crossing
Alamo
Pine Canyon
Sarcobatus
Bunker Peak
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Roberts Ranch
Las Vegas WB AP
Red Rock Summit
Boulder City
Searchlight
W.W.B. 10/50

N E

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOVEMBER 1950
Volume LXV No. 11

THE LIBRARY OF THE
MAR 13 1951
UNIVERSITY OF ILLINOIS

SAN FRANCISCO: 1951

NEVADA - NOVEMBER, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The heavy rainfall and resultant flooding in western Nevada was the most note-worthy feature of November's weather. An unusual influx of warm, moist air from the Pacific moved into the State the evening of the 13th and general precipitation occurred over the northern half of the State until the morning of the 21st. The storm reached its peak on the 18-19th when record-breaking 24-hour totals were registered at many stations in Douglas, Lyon, Ormsby and Washoe Counties.

This heavy rainfall along with mild temperatures completely melted the snowcover, resulting in record-breaking floods in the Walker, Carson and Truckee River Basins. The flood peak on November 17-20th equaled the flood of December 1937 on some streams and the second peak on November 20-22nd exceeded the 1937 peak at many gaging stations.

Marlette Lake had 14.5 inches of snowfall and Glenbrook had 7.0 inches during the early stages of the storm, but high temperatures and heavy rain on the 18-19th completely melted this snowcover. During this storm period Carson City, Minden, Beowawe, Nixon and Winnemucca recorded their greatest one-day precipitation for any month, and Gerlach, Glenbrook and Lovelock received their greatest daily amount for any November. Minden measured 2.55 inches and Glenbrook 2.52 inches, respectively, on the evening of November 18, while Carson City recorded 3.12 inches precipitation on the morning of November 19.

Flood damage to highways and bridges was heavy, large irrigated areas in the lowlands were flooded, and considerable stacked hay and some livestock were lost. Property damage to stores, hotels and other urban property was especially high in Reno. Much of the business district was under 2 feet or more of water and damage to this area alone is estimated near four million dollars. Log and drift jams against many of the bridges in Reno increased the peak stages there. Maximum stage of the Truckee River at Reno on November 21st was 13.8 feet, while the Carson River near Carson City reached a flood stage of 11.6 feet on November 22nd. About one hundred residences were flooded, many of them modest dwellings along the river bottomlands east of the City. The only known life lost was one store employee succumbing to over-exertion moving stock from the danger area.

Reservoir storage increased greatly as a result of the storms and most of the smaller reservoirs are already at capacity. Stage of Lake Tahoe increased from 5.5 feet to 6.7 feet, the 1.2-foot increase representing about 140,000 acre feet of water. Ground water levels near the end of the month showed little effect of the rains and floods.

The State mean temperature of 44.8° was 4.2° above normal, not as high as the record mean of last November but was the fourth warmest November of record. The first seven or eight days were quite warm but cold air moving into the State from the north plummeted readings to near zero or slightly below on the 9-10th. An influx of warm moist air from the Pacific brought moderate temperatures and heavy rainfall later in the week to set the stage for damaging floods. Temperatures remained above normal the rest of the month, though nighttime readings dropped below freezing after the storm subsided.

The State precipitation average of 1.33 inches was 199% of normal but six other Novembers have received greater amounts. A narrow belt extending across north-central Nevada received precipitation averaging 300% or more of normal. The month of November duplicated the autumn pattern of warm, wet weather, the three-month period averaging 53.9° or the warmest autumn since 1937, and the fourth wettest autumn season of record. Snowfall averaged a mere 0.7 inch, smallest snowfall average since 1936. Largely confined to high Sierra stations and mountain stations in Elko and White Pine Counties, the snowcover disappeared during the warm weather and heavy rains of the period 18-21st.

Late fall and winter range feed is fair to good in northern sections of the State, with local grazing conditions improved by the recent rains. Southern sections received very little moisture and remain dry with short range feed. Hay supplies are ample in the north. Cattle and sheep are generally rated in fairly good condition but below average.

SDG

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 base
ELKO WB AIRPORT	SW	13	4.9	–	–		87	65	55	81	6	3	1	1	1	0	12	–	6.6	SEE TABLE 2
ELY WB AIRPORT	-	-	11.3	36	S	16	-	-	-	-	1	6	2	0	0	0	9	65	6.2	
LAS VEGAS WB AIRPORT	W	19	6.0	-	-	-	43	23	20	36	3	0	0	0	0	0	3	91	4.1	
RENO WB AIRPORT	S	9	5.1	49	S	16	81	61	48	73	2	4	2	1	0	0	9	63	5.7	
WINNEMUCCA WB AIRPORT	-	-	7.5	38	W	16	80	58	51	72	6	3	2	1	1	0	13	55	6.3	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	39.6	81	4	1.08	1.3	3
1890	40.9	86	5	.18	0.9	1
1891	41.3	81	- 2	.09	T	1
1892	38.7	76	-13	2.08	7.4	3
1893	38.2	74	- 8	.83	2.9	4
1894	43.7	83	-12	.08	0.5	0
1895	35.9	80	-10	.67	5.2	4
1896	35.6	79	-23	1.10	2.6	4
1897	40.3	77	- 6	.69	2.8	3
1898	35.1	77	-10	1.10	4.1	4
1899	40.8	73	3	.50	8.0	3
1900	40.7	78	1	1.34	6.5	5
1901	43.1	80	12	.53	0.2	2
1902	37.2	82	- 3	1.25	8.0	5
1903	41.8	89	4	.67	0.2	2
1904	41.8	80	2	.06	T	0
1905	36.4	88	-10	1.11	10.6	4
1906	35.5	83	-22	.93	7.7	4
1907	40.2	78	- 1	.21	1.7	1
1908	38.3	83	-13	.15	0.8	1
1909	40.1	86	-10	1.74	7.5	5
1910	42.2	80	- 8	.46	0.5	2
1911	36.7	76	- 9	.26	1.5	2
1912	39.9	78	3	.60	1.2	3
1913	40.3	83	- 5	1.28	2.7	6
1914	41.6	88	-11	.03	0.2	0
1915	40.1	88	- 7	.47	3.0	3
1916	35.5	82	-13	.34	2.8	2
1917	43.4	86	1	.52	1.0	3
1918	37.7	87	-12	.57	5.4	3
1919	37.5	82	-22	.46	4.4	3
1920	39.4	79	4	.81	3.3	5
1921	44.0	86	- 7	.33	0.8	2
1922	36.8	80	- 8	.67	4.5	4
1923	42.2	81	3	.42	0.7	2
1924	39.9	88	-15	.50	2.4	2
1925	38.9	80	0	.56	2.9	4
1926	45.7	86	8	1.47	1.7	6
1927	45.3	86	- 2	.82	1.9	5
1928	40.0	80	- 4	.53	2.5	4
1929	39.9	95	-10	.02	0.1	0
1930	38.7	89	-16	1.21	7.5	3
1931	35.9	91	-15	.98	8.2	5
1932	44.4	91	4	.14	0.4	1
1933	41.8	86	- 4	.20	1.6	1
1934	44.2	93	- 6	1.06	5.2	7
1935	36.0	80	-11	66	5.5	3
1936	40.2	83	- 3	09	0 4	1
1937	43.9	87	10	.84	1.9	4
1938	35.5	80	- 9	.52	3.8	3
1939	43.0	85	1	.30	1.0	2
1940	37.9	86	-11	.52	2.1	4
1941	41.8	89	-11	.72	2.1	4
1942	42.0	85	- 3	1.28	3.6	4
1943	40.9	83	- 4	.50	1.7	2
1944	36.0	98	-21	1.86	7.0	6
1945	40.5	86	- 9	.65	4.2	5
1946	38.1	73	0	1.77	8.2	6
1947	35.8	84	- 8	.69	5.0	5
1948	37.3	81	- 5	.32	1.6	3
1949	47.0	90	5	.52	1.1	2
1950	44.8	87	-11	1.33	0.7	4
PERIOD	40.0			.70	3.0	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	47.3	7.5	77	4	14	10		0	16	6.22	4.96	3.12	19	T	T	14+	9	5	2
FALLON CAA AP	46.1		73	5+	15	10	559	0	14	.48		.25	18	T	0		7	1	0
FALLON EXP STA	45.2	5.6	71	6	12	10	584	0	15	.36	.03	.18	19	T	0		3	0	0
FERNLEY	46.9	6.3	75	6	14	10	537	0	11	.97	.58	.51	18	.0	0		4	1	0
GERLACH	45.3M	5.7	70	6	18	10	585	0	11	2.25	1.82			T	0		6		
GLENBROOK	41.0		63	5	22	10	714	0	16	5.19		2.52	18	.7			7	5	1
GOLCONDA	44.0	5.5	71	7	9	11	621	0	18	2.27	1.80	1.26	18	T	0		5		1
IMLAY	46.5M	7.3	76	3	12	10	546	0	21	2.20	1.80	.77	19	.0	0		7	4	0
LAHONTAN	48.0	5.6	74	7	21	10		0	10	.64	.37	.46	19	.0	0		3	1	0
LOVELOCK	46.5	7.9	72	6+	14	10+		0	15	1.77	1.47	1.30	18	.0	0		5	2	1
LOVELOCK CAA AP	45.5		75	3	14	11	577	0	17	1.44		1.06	18	T	0		7	1	1
MARLETTE LAKE	35.8	3.4	54	4+	17	15	871	0	21	5.21	3.15	1.03	16	14.5	12	16	10	7	1
MINDEN	45.6	4.6	73	6	12	10		0	19	3.73	2.68	2.55	19	T	0		8	3	1
NIXON	47.1	6.2	74	2	19	10	530	0	13	3.30	2.70	1.75	19	T	0		4	3	1
OROVADA	42.9M	4.3	71	1	8	10	654	0		.97	.07	.51	20	T	0		4	2	0
PLEASANT VALLEY	46.7M		74	3	19	10	546	0	15	3.10		1.60	18	.0	0		4	4	1
RENO WB AP	45.5	5.8	73	4	16	10	579	0	19	1.43	.79	.77	18	T	0		7	3	0
RYE PATCH DAM	45.0	7.0	70	5+	10	10	593	0	19	1.31	.68	.37	19	T	0		6	4	0
SAND PASS	43.6M	3.2	71	4	11	11	633	0	13	3.04	2.48	.81	20	T	0		6	4	0
SHELDON	36.6M	2.4	64	3	5	8	846	0	21	E 1.09	.04	.37	20	5.2	5	13	11	2	0
SMITH	45.8	7.2	74	6	7	10	569	0	21	.92	.34	.72	18	.0	0		3	1	0
SULPHUR	44.3	6.8	78	9	10	10+	617	0	24	.13	-.32			.0	0		4	0	0
U OF N EXP FARM	46.6		71	4	19	10	545	0	12	1.88		.89	18	.0	0		8	3	0
WELLINGTON RS	46.2M		70	4+	13	10	555	0	13	.77		.52	18	.0	0		3	1	0
WINNEMUCCA WB AP	43.0	4.6	70	4	4	11	654	0	20	2.66	1.98	1.56	18	.3	T	14	7	2	1
YERINGTON	45.7	6.3	74	1	10	10	574	0	20	.66	.30	.64	19	.0	0		2	1	0
DIVISION	44.7	6.1								2.08	1.40			.8					
NORTHEASTERN DIVISION																			
AUSTIN	43.4	5.2	74	4	13	10	640	0	13	1.69	.90	.85	18	1.8	2	14	6	2	0
BATTLE MTN CAA AP	42.6		68	5	5	10+	666	0	22	2.04	1.50	1.09	18	T	0		6	3	1
BEOWAWE	42.1	4.6	68	6	7	10+	680	0	20	2.18	1.62	1.63	18	.0	0		6		1
CONTACT	38.9		68	6	11	11	780	0	28	.68		.30	20	.0	0		6	1	0
ELKO WB AP	39.6	3.5	65	3	4	10	755	0	26	2.17	1.29	1.25	18	4.0	2	14	6	2	1
ELY WB AP	39.0	6.3	67	25	0	10	776	0	25	.54	-.12	.20	14	1.3	1	14+	8	0	0
FISH CREEK RANCH	35.4		68	7	-8	10		0	27	.41		.35	19	.0	0		2	1	0
JARBIDGE	37.5	3.1	63	4+	5	10		0	22	3.02	1.37	.85	20	4.5	5	15	7	5	0
KIMBERLY	37.8	2.4	62	5	3	9	808	0	21	1.28	.45	.57	19	4.5	4	14	6	2	0
LAMOILLE PH	37.9	2.1	70	3	9	10	806	0	26	2.98	1.63	.88	21	7.5	3	14	5	4	0
MALA VISTA RANCH	36.6	4.5	62	5	-1	10	845	0	29	2.03	1.18	.55	18	2.0			6	4	0
MC GILL	41.7	3.8	66	26	8	11		0	19	.88	.22	.66	19	.0	0		4	1	0
MONTELLO	38.2	3.5	66	3	10	10+	800	0	29	1.66	1.28	.33	1+	4.0	1	14	8	3	0
OWYHEE	40.5M	0.8	68	4+	6	10	729	0	15	1.37	.27	.49	20	1.5	1	14	11	1	0
RUBY LAKE	41.7M	7.3	67	4	4	10	693	0	19	4.61	3.53	1.45	19	.0	0		6	4	3
SEVENTY ONE RANCH	40.2		63	6	0	10	736	0	24	2.31		.80	19	.0	0		8		0
WELLS	40.1M	6.8	65	4+	-2	10	738	0	21	2.38	1.50	.66	19	5.0	1	15	6	4	0
WILKINS	34.6		62	4	-11	9	907	0	29	1.38		.33	18				6	4	0
DIVISION	39.3	3.4								1.87	.92			1.4					
SOUTHERN DIVISION																			
ADAVEN	43.6	4.6	71	5	7	10	635	0	15	1.12	.48	1.12	14	.0	0		1	1	1
ALAMO	49.4	1.9	82	8	9	11	461	0	19	.21	-.12	.21	14	.0	0		1	0	0
BASALT	43.2		68	8	11	10	548	0	18	.90		.80	19	T	0		2	1	0
BEATTY	53.8	4.6	83	7	19	11	329	0	8	.10	-.15	.10	13	.0	0		1	0	0
BOULDER CITY	59.2	3.9	80	2	34	11	186	0	0	.02	-.29	.02	14	.0	0		1	0	0
CALIENTE	46.1	4.3	79	5	7	10	561	0	24	.25	-.23	.13	14	T	0		3	0	0
COALDALE	47.1		78	4	12	11	532	0	16	.02		.02	19	.0	0		1	0	0
DESERT GAME RANGE	54.6	4.6	80	7	19	11	306	0	7	T	-.29	T	14	.0	0		0	0	0
GEYSER	41.3		71	6	-1	10	705	0	26	1.17	.46	.95	19	T	0		2	1	0
GOLDFIELD	44.6	4.0	69	7	11	10	604	0	20	.04	-.26	.04	14	T	0		1	0	0
HAWTHORNE BABBIT	50.0	6.5	72	20	22	10	445	0	6	.13	-.25	.08	19	.0	0		2	0	0
INDIAN SPRINGS	52.5	5.4	84	5	17	11	368	0	16	.01	-.21	.01	13	.0	0		1	0	0
LAS VEGAS	57.7	3.8	87	6	21	11	223	0	2	T	-.20	T	14	.0	0		0	0	0
LAS VEGAS WB AP	56.6	5.3	83	8	24	11+	250	0	3	T	-.22	T	13+	.0	0		0	0	0
LATHROP WELLS	59.1		85	5+	24	11+	183	0	4	.10		.10	13	.0	0		1	0	0
MANHATTAN POWER HOUSE	43.7M		66	1	16		615	0	17	.59		.35	19	.0	0		3	1	0
MARK TWAIN CAMP	43.6M		70		11	15	633	0		1.39		.70	19	T	0		4	2	0
OVERTON	57.3	3.5	87	3	22	12		0	4	.01	-.25	.01	15	.0	0		1	0	0
PAHRUMP 2 N	55.5M		82	6+	18	11	291	0	6	.16		.11	15	.0	0		2	0	0
PIOCHE	44.6	4.6	70	5	11	10	603	0	13	.60	-.01	.40	14	3.0	3	14	4	1	0
RATTLESNAKE	44.0M		71	5	9	11	624	0	19	.10		.10	14	.0	0		1	0	0
SARCOBATUS	48.0		80	3+	10	11	501	0	18	.05		.05	14	.0	0		1	0	0
SCHURZ	47.3	6.4	76	6	14	9	519	0	17	1.25	.90			.0	0		2		
SEARCHLIGHT	58.1	3.9	78	6+	29	10	203	0	1	.06	-.25	.06	14	.0	0		1	0	0
SMOKEY VALLEY	42.9		71	4	4	10	653	0	25	1.28		.83	18	T	0		3	2	0
TONOPAH	40.2	-1.0	68	4	10	10	737	0	27	.01	-.31	.01	19	T	0		1	0	0
DIVISION	49.4	3.7								.37	.02			.1					
STATE	44.8	4.2								1.33	.66			.7					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

NEVADA
[illegible]

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R																																.09
ADAVEN															1.12																T		1.12
ALAMO															.21																		.21
ALAMO	R													.17	.02																		.19
ARTHUR															.17				1.00	.75	.47	1.63											4.12
ARTHUR	R														.19				1.40	.11	1.18	.62											4.12
AUSTIN														.05	.15				.85	.46	.01	.17									T		1.69
AUSTIN	R													.04	.19				.95	.12	.01	.15											1.46
BARCLAY CROSSING	R													.02	.18																		.40
BASALT															T				.10	.80													.90
BASALT	R																	.01	*	.86													.89
BATTLE MT CAA AP									T					T	.01			T	1.09	.11	.12	.35									.33		2.04
BATTLE MT CAA AP	R														.01				*	1.22	.40	.36									.12		2.01
BEATTY														.10																			.10
BEOWAWE									T						.09			T	1.63	.01	*	.43					.02						2.18
BOULDER CITY															.02																		.02
CALIENTE															.13	.11	.01			T													.25
CALIENTE	R														*	.17																	.17
CARP																																	.96
CARSON CITY															.01	.02	.03	.33	1.66	3.12	.25	.78									.02		6.22
COALDALE																				.02													.02
CONTACT			T				T								.01	.03			.08	.13	.30	.13									T		.68
CONTACT	R																		.12	.04	.35	.04									.01		.56
DESERT GAME RANGE															T																		T
DYER																				.10	T												.10
EASTGATE	R														.18			.02	.74	.22	.05	.02									.02		1.25
ELKO WB AP	R	T							T					T	.17	T	T	T	1.25	.08	.54	.08									.05		2.17
ELY WB AP	R		.01											.02	.20	T			.15	.09	.01	.05									.01		.54
FALLON CAA AP	6														T				.25	.13	.03	T				.01	.02	.03			.01		.48
FALLON EXP STA														T	T			T	.16	.18	T	.02											.36
FERNLEY																			.51	.21	.17	.08											.97
FERNLEY MNTC STA	R																		.59	.15	.25												.99
FISH CREEK RANCH																				.35	.06												.41
FISH CREEK RANCH	R																		.16	.19													.35
GERLACH															.50			*	*	1.04	.60										.11		2.25
GEYSER															.22					.95											T		1.17
GLENBROOK															.20	.12	.35		2.52	.65	.80	.55											5.19
GOLCONDA															.14	T			1.26	*	.40	.47											2.27
GOLDFIELD															.04				T														.04
HAWTHORNE BABBIT														T					.05	.08											T		.13
IMLAY		.05													.05	.05			.30	.77	.36	.62	T										2.20
INDIAN SPRINGS														.01	T																		.01
JARBIDGE		T	.60				T		.40				T		.27	.01	T		.68	.21	.85										T		3.02
JIGGS															.42	T			*	1.60	*	.58											2.60
JIGGS	R														.47				*	1.47	*	.58											2.52
KIMBERLY				T											.45	.05			.17	.57	.02	.02	T										1.28
LAHONTAN																T	T			.46	.15	.03											.64
LAMOILLE PH															.46				.82	.74		.88									.08		2.98
LAS VEGAS															T																		T
LAS VEGAS WB AP	R													T	T				T														T
LATHROP WELLS														.10																			.10
LOVELOCK														.09	T	T	.03		1.30		.30			T			.05						1.77
LOVELOCK CAA AP														.01	.02		T		1.06	.11	.20	.02									.02		1.44
LOVELOCK CAA AP	R													.01	.02		.02		.80	.15	.19	.02									.02		1.23
MALA VISTA RANCH															.21				.55	.48	.35	.34									.10		2.03
MALA VISTA RANCH	'R														.21			.05	.85	.15	.53	.09									.08		1.96
MANHATTAN PH															.06	T			.18	.35													.59
MARK TWAIN CAMP														T	T				.65	.70	.03									T	.01		1.39
MARLETTE LAKE														.14	.33	.02	1.03	.83	.92	.55	.50	.85								.04			5.21
MC DERMITT	R	.06																	*	.09											.07		.22
MC GILL				T											.02	.07				.66	T	.13											.88
MINA																				T													T
MINDEN																.02	.01	.16	.42	2.55	.19	.29									.09		3.73
MINDEN	R															.02	.17		2.85	.11	.38										.09		3.62
MONTELLO		.33													.25	.05			.20	.18	.33	.22	.10										1.66
NIXON															.09				.68	1.75	.78												3.30
NORTH FORK MNTC STA	R								.05					.03	.01			.04	.11	.02													.26
OROVADA															.04					.34	.51	.08											.97
OVERTON																.01																	.01
OVERTON	R														.01																		.01
OWYHEE		.06	.13				T		.09					T	.10		T	.03	.14	.12	.49	.10								.04	.07		1.37
OWYHEE	R	.05	.12						.08						.10			.02	.13	.14	.51	.10								.02	.09		1.36
PAHRUMP 2 N														.05		.11																	.16
PALMETTO	R																		.08	.02													.10
PARADISE VALLEY	R														.02			.10	.23	.06	.47									.02	.10		1.00
PEQUOP	R	.02	.02						.09						.24			.03	.66	.11	.72	.31									.02		2.22
PIOCHE															.40	.15				.01											.04		.60
PLEASANT VALLEY														T				.42	1.60	.33	.75												3.10
PRIMEAUX															.10				.97	1.05	.48	.47									.02		3.09
QUINN RIVER CROSSING													.60		-	-	.16	.11				.33											-
RATTLESNAKE															.10				T														.10
RATTLESNAKE	R													.03	.05																		.08
RENO WB AP	//R													T	.01		.25	.02	.77	.05	.30	T									.03		1.43
RUBY LAKE		T	.01												.40				1.25	1.45	.15	1.35									T		4.61
RYE PATCH DAM		.06												T	.07	T			.30	.37	.25	.26											1.31
RYE PATCH DAM	R	.22													.10				.67	.03	.39	.11											1.32
SAND PASS															.20		.07		.65	.65	.81	.66	T										3.04
SARCOBATUS															.05																		.05
SCHELLBOURNE	R	-	-	-	-	-	-	-	-	-	-	-	-	-	.30				.29	.14	.04										.02		-
SCHURZ																	*	1.25													T		1.25
SEARCHLIGHT															.06																		.06
SEARCHLIGHT	R														.05																		.05
SEVENTY ONE RANCH		.01	.03												.36				.27	.80	*	.79									.05		2.31
SEVENTY ONE RANCH	R	.01	.03												.35			.03	1.12	.16	.56	.31									.05		2.62
SHELDON									.02	T				.08	.30	.01	.01	.05	T	.15	.37	.02								.03	E .05		E 1.09
SMITH																	.03		.72		.17												.92
SMOKEY VALLEY															.10	T			.83	.35													1.28
SULPHUR		T												T	T				*	.07	*	.06											.13
SUNNYSIDE	R													.23	.20	.01				.05													.49
TONOPAH															T					.01											T		.01
TONOPAH	R																			.02													.02
TUSCARORA WILLIAMS RCH		*	.20						*	.08				.15	.10			.10	.40	.05													1.08
U OF N EXP FARM														T	.01		.11		.89	.45	.36					.01	.01			.04			1.88
WELLINGTON RS																			.52	.18	.07												.77
WELLINGTON RS	R	.02																	.58	.10	.06												.76
WELLS									T						*	.20	T		.56	.66	.31	.65											2.38
WELLS	R														.21			.02	1.06	.19	.65	.35									.03		2.51
WILKINS			T											.14					.33	.26	.30	.28									.07		1.38
WINNEMUCCA WB AP	R	.02							T				T	T	.11		T	T	1.56	.03	.69	.19								T	.06		2.66
YERINGTON																				.64	.02												.66
YERINGTON SCS Y 1	R																		.57	.13	.02												.72

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-1st-																										
MC DERMITT											.03	.02	.01													.06
OWYHEE									.02	.03																.05
PEQUOP							.01		.01																	.02
RYE PATCH DAM							.01	.01																		.02
SEVENTY ONE RANCH										.01																.01
WELLINGTON RS																.02										.02
WINNEMUCCA WB AP		.02																								.02
-2d-																										
ELY WB AP																	.01									.01
OWYHEE		.03		.01	.01		.01	.02		.03	.01															.12
PEQUOP								.01	.01																	.02
SEVENTY ONE RANCH													.03													.03
-8th-																										
NORTH FORK MNTC STA														.01	.01	.01	.01	.01								.05
OWYHEE									.02		.02		.02	.02												.08
PEQUOP														.03	.05	.01										.09
-13th-																										
ALAMO																						.06	.08	.03		.17
AUSTIN													.01								.01		.01		.01	.04
BARCLAY CROSSING																								.01	.01	.02
ELY WB AP																									.02	.02
LOVELOCK CAA AP																		.01								.01
NORTH FORK MNTC STA																						.02		.01		.03
RATTLESNAKE																						.02			.01	.03
SCHELLBOURNE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
SUNNYSIDE																			.04	.04	.04	.02	.02	.02	.05	.23
-14th-																										
ALAMO				.02																						.02
ARTHUR					.01	.02	.05	.02	.09	.10	.01		.01			.02	.06									.39
AUSTIN		.02		.03	.01	.01	.02		.01	.01		.02			.05	.01										.19
BARCLAY CROSSING		.02	.01		.03	.02	.02	.03	.08	.01	.01		.05	.01			.03	.01			.01	.02	.01		.01	.38
BATTLE MT CAA AP						.01																				.01
CALIENTE			.01	.01					.01	.01			.01	.03							*	*	*	*	*	*
EASTGATE				.02	.06	.01			.07	.01	.01															.18
ELKO WB AP			.08	.03		.03	.01	.02																		.17
ELY WB AP			.01		.01		.01	.01						.15		.01										.20
JIGGS				.01	.01	.03	.07	.10	.13		.01	.01	.02	.01			.01			.01	.02	.03				.47
LOVELOCK CAA AP																	.02									.02
MALA VISTA RANCH	//			.01	.01	.01	.02	.04	.01	.01			.01	.04	.05											.21
NORTH FORK MNTC STA		.01																								.01
OVERTON												.01														.01
OWYHEE										.01	.01	.02	.02	.03				.01								.10
PARADISE VALLEY									.02																	.02
PEQUOP							.01	.01	.08	.05						.07		.02								.24
RATTLESNAKE				.02	.03																					.05
RENO WB AP	//		.01																							.01
RYE PATCH DAM			.01	.02	.05	.01	.01																			.10
SCHELLBOURNE		.01		.01		.04			.02		.03	.02		.08	.03	.04			.01	.01						.30
SEARCHLIGHT									.01		.01	.03														.05
SEVENTY ONE RANCH					*	*	*	*	*	*	*	*	*	*	*	*	.35									.35
SUNNYSIDE		.05	.03	.02	.03	.02										.01	.02		.01						.01	.20
WELLS		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.21	.21
WINNEMUCCA WB AP		.01	.01	.02	.02	.03					.02															.11
-15th-																										
CALIENTE		*	*	*	*	*	.09																			.17
MINDEN								.01	.01																	.02
SUNNYSIDE			.01																							.01
-16th-																										
LOVELOCK CAA AP																	.01	.01								.02
MINDEN										.02	.04	.07	.03	.01												.17
RENO WB AP	//						.02	.02	.08	.06	.04	.02	.01													.25
-17th-																										
BASALT																		.01				.01		.01		.03
EASTGATE																						.01		.01		.02
MALA VISTA RANCH	//																				.01	.03			.01	.05
NORTH FORK MNTC STA																									.04	.04
OWYHEE																						.01	.01			.02
PARADISE VALLEY																				.02			.01	.01	.06	.10
PEQUOP																						.01		.01	.01	.03
RENO WB AP	//																								.02	.02
SEVENTY ONE RANCH																					.01	.02				.03
WELLS																					.01		.01			.02
-18th-																										
ARTHUR		.01	.01	.02	.04	.05	.03	.04	.06	.04	.01	.04	.06	.07	.12	.13	.12	.13	.08	.07	.02	.03	.08	.10	.04	1.40
AUSTIN								.05	.08	.05	.08	.03	.05	.04	.06	.04	.06	.05	.02	.04	.04	.05	.05	.11	.05	.95
BASALT							.01	.02	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
BATTLE MT CAA AP					.02	.03	.01	.04	.03		.01			.01	.03	.02	*	*	*	*	*	*	*	*	*	*
CONTACT																	.01	.01	.01	.01	.01	.01	.02	.03	.01	.12
EASTGATE									.02	.01	.01	.03	.02	.03	.06	.04	.05	.06	.04	.03	.07	.08	.05	.06	.08	.74
ELKO WB AP			.01	.03	.03	.03	.05	.04	.04	.03	.03	.03	.07	.07	.06	.07	.08	.05	.06	.09	.07	.08	.07	.10	.06	1.25
ELY WB AP										.01	.02	.01		.01					.01	.01			.01	.04	.03	.15
FALLON CAA AP	6						*	*	*	*	*	.04	*	*	*	*	*	.10	*	*	*	*	*	.11	*	-
FERNLEY MNTC STA										.04	.05	.03	.06	.06	.05		.01	.03	.07	.09		.01	.04	.02	.03	.59
FISH CREEK RANCH															.02	.05	.03	.02	.01	.01					.02	.16
JIGGS				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LOVELOCK CAA AP				.01			.01		.01			.05	.02	.07	.04	.05	.04	.06	.05	.04	.17	.05	.07	.04	.02	.80
MALA VISTA RANCH	//		.02	.02	.02	.04	.03	.04	.03	.06	.07	.02		.01	.07	.06	.03	.03	.02	.03	.05	.09	.04	.04	.03	.85
MC DERMITT																			*	*	*	*	*	*	*	*
MINDEN			.02	.06	.07	.06	.09	.06	.06	.18	.27	.26	.23	.23	.19	.17	.15	.11	.17	.20	.08	.07	.05	.03	.04	2.85
NORTH FORK MNTC STA						.01			.03	.02	.01		.01	.03												.11
OWYHEE			.01	.03	.05	.02									.01			.01								.13
PALMETTO																							.03	.02	.03	.08
PARADISE VALLEY		.05	.02	.01		.01	.01											.01	.02		.02	.03	.03	.01	.01	.23
PEQUOP					.03	.04	.05	.03	.05	.03	.01		.02	.04	.05	.02	.03	.05	.05	.02	.03	.02	.05	.03	.01	.66
RENO WB AP	//	.02	.02	.04	.06	.01	.02	.03	.03	.07	.09	.03	.05	.03	.03	.01	.03	.05	.05	.05	.01	.01	.02	.01		.77
RYE PATCH DAM				.01	.01	.01	.05					.01	.02	.07	.06	.02	.04	.05	.07	.06	.03	.07	.05	.01	.03	.67
SCHELLBOURNE														.03	.04	.05	.05	.03	.02	.01	.01	.01	.01	.02	.01	.29

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
SEVENTY ONE RANCH			.01	.02	.07	.02	.12	.01	.03	.01			.01	.01	.02	.04	.05	.12	.09	.09	.07	.08	.09	.10	.06	1.12
WELLINGTON RS						.02	.03		.01	.01	.03	.05	.05	.07	.08	.05	.06	.06	.03		.02			.01		.58
WELLS					.02	.01	.03	.01	.01	*	*	*	*	*	*	*	.49	.10	.09	.05	.06	.05	.06	.04	.04	1.06
WINNEMUCCA WB AP				.02	.05	.04	.03	.03	.02		.04	.05	.12	.10	.15	.07	.06	.09	.11	.12	.13	.13	.09	.06	.05	1.56
YERINGTON SCS Y 1								.01	.01	.02	.04	.09	.05	.05	.07	.01	.05	.03	.02	.02	.06		.02	.01	.01	.57
-19th-																										
ARTHUR		.03	.03	.04	.01	.01	.08	.01	.06	.03	.03															.33
AUSTIN		.02		.09	.05	.02	.02	.01	.03	.03			.02			.03										.32
BASALT		*	*	*	*	*	*	*	*	.83																.86
BATTLE MT CAA AP		*	*	*	*	1.02																				1.22
CONTACT			.01		.01		.01						.01													.04
EASTGATE		.01		.10	.08							.01	.01	.01												.22
ELKO WB AP		.04	.03																				.01			.08
ELY WB AP		.02			.01	.01	.04								.01											.09
FALLON CAA AP	6	*	*	*	*	.11	*	*	*	*	*	.02														
FERNLEY MNTC STA		.01	.02	.03	.03	.05	.01																			.15
FISH CREEK RANCH		.01	.02	.01	.01	.05	.01	.02		.01	.02		.03													.19
JIGGS		*	*	*	*	1.47																				1.47
LOVELOCK CAA AP		.03	.03	.02	.03	.02	.02																			.15
MALA VISTA RANCH				.01	.01	.01			.06	.04	.01		.01													.15
MC DERMITT		*	*	*	*	*	.09																			.09
MINDEN		.03	.04	.01		.01				.02																.11
NORTH FORK MNTC STA														.02												.02
OWYHEE				.04		.01	.01			.07	.01															.14
PALMETTO			.01	.01																						.02
PARADISE VALLEY		.04				.01	.01																			.06
PEQUOP		.01	.03	.02		.01		.01	.01														.01	.01		.11
RENO WB AP		.01		.03	.01																					.05
RYE PATCH DAM			.02				.01																			.03
SCHELLBOURNE		.02	.01	.03	.02	.05	.01																			.14
SEVENTY ONE RANCH		.03	.03		.03			.04		.01	.01									.01						.16
SUNNYSIDE				.02	.02							.01														.05
TONOPAH		.01	.01																							.02
WELLINGTON RS					.07	.03																				.10
WELLS		.04	.06	.04		.01	.02	.02																		.19
WINNEMUCCA WB AP		.02																.01								.03
YERINGTON SCS Y 1		.03	.03	.05	.01	.01																				.13
-20th-																										
ARTHUR										.01	.02	.01	.02		.01	.03	.02	.25	.17	.13	.07	.14	.17	.19	.14	1.38
AUSTIN																							.01	.01	.01	.03
BATTLE MT CAA AP							.01	.01							.01	.03	.10	.08	.05	.01	.02	.04	.01	.02	.01	.40
CONTACT													.02	.08	.04	.04	.03	.04	.05	.02			.02	.01		.35
EASTGATE											.04	.01														.05
ELKO WB AP									.01	.05	.03	.01	.01	.01	.03	.03	.07	.09	.04	.02	.01	.02	.04	.04	.03	.54
ELY WB AP																						.01				.01
FALLON CAA AP	6																		*	*	*	*	*	.03		-
FERNLEY MNTC STA																.04	.09	.04	.04	.01	.01	.01	.01			.25
JIGGS								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LOVELOCK CAA AP		.01	.01	.01												.03	.04	.01		.01	.04	.02		.01		.19
MALA VISTA RANCH	//								.01	.02	.05	.08	.04	.08	.05		.05	.02	.03	.02	.01	.02	.01	.02	.02	.53
MINDEN						.04	.03	.03	.04	.01	.04	.05	.05	.02	.02	.02				.01	.01	.01				.38
OWYHEE										.05	.05	.04	.05	.02	.05	.05	.05	.05	.07	.02	.01					.51
PARADISE VALLEY								.02	.01		*	*	*	*	*	*	*	*	*	*	*	.44				.47
PEQUOP										.01	.01			.01	.02	.04		.15	.14	.15	.03	.03	.02	.04	.07	.72
RENO WB AP	//					.02		.01		.01	.02		.02	.01	.03	.07	.03	.07		.01						.30
RYE PATCH DAM						.01	.01	.03					.02	.02	.02	.08	.02	.03	.01	.01	.05	.05	.01	.01	.01	.39
SCHELLBOURNE																	.01	.01		.01			.01			.04
SEVENTY ONE RANCH									.01	.03	.01				.01	.01	.10	.03	.06	.04	.13	.01	.04	.07	.01	.56
WELLINGTON RS							.01	.01	.01	.03																.06
WELLS								.01			.03	.01	.02	.03	.04	.04	.06	.13	.09	.08	.04	.02	.01	.02	.02	.65
WINNEMUCCA WB AP							.01	.01	.01		.01	.03	.04	.02	.02	.08	.05	.07	.04	.05	.04	.08	.04	.03	.06	.69
YERINGTON SCS Y 1											.01	.01														.02
-21st-																										
ARTHUR		.04	.05	.07	.06	.10	.07	.08	.09	.02	.01	.01	.01	.01												.62
AUSTIN								.01	.01	.01	.04	.03	.01		.03	.01										.15
BATTLE MT CAA AP		.02	.04	.05	.14	.04	.02	.04		.01																.36
CONTACT		.02				.01	.01																			.04
EASTGATE												.01	.01													.02
ELKO WB AP		.01	.02	.03		.02																				.08
ELY WB AP				.02			.01			.01				.01												.05
JIGGS		*	*	*	*	*	*	*	*	*	.58															.58
LOVELOCK CAA AP		.01				.01																				.02
MALA VISTA RANCH	//	.01	.04		.02	.01	.01																			.09
OWYHEE					.03	.07																				.10
PEQUOP		.02	.01	.05	.06	.06	.06	.05																		.31
RYE PATCH DAM		.01	.01	.05	.02	.01	.01																			.11
SEVENTY ONE RANCH		.03	.01	.05	.05	.11	.03	.02		.01																.31
WELLS		.01	.04	.05	.05	.05	.11	.02	.02																	.35
WINNEMUCCA WB AP		.07	.03	.02	.04	.02	.01																			.19
-25th-																										
FALLON CAA AP	6																		*	*	*	*	*	.01	*	-
-26th-																										
FALLON CAA AP	6	*	*	*	*	.01													*	*	*	*	*	.01	*	-
-27th-																										
FALLON CAA AP	6	*	*	*	*	.01	*	*	*	*	*	.02														-
-29th-																										
OWYHEE																					.02					.02
PARADISE VALLEY			.02																							.02
-30th-																										
BATTLE MT CAA AP					.01	.01																				.02
CONTACT															.01											.01
EASTGATE										.01	.01															.02
ELKO WB AP						.02	.02	.01																		.05
ELY WB AP															.01											.01
FALLON CAA AP	6						*	*	*	*	*	.01														-
LOVELOCK CAA AP							.01	.01																		.02
MALA VISTA RANCH	//						.03	.05																		.08
MC DERMITT																			*	*	*	*	*	*	.07	.07
MINDEN						.06	.03																			.09
OWYHEE				.04	.01	.01	.01																		.02	.09
PARADISE VALLEY																							.02	.02	.06	.10
PEQUOP										.01	.01															.02

See reference notes following Station Index.

Table 4–Continued

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
RENO WB AP //				.03																					.03
SCHELLBOURNE													.01	.01											.02
SEVENTY ONE RANCH						.02	.01	.01		.01															.05
WELLS												.01		.02											.03
WINNEMUCCA WB AP		.02		.01	.01	.01																		.01	.06

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL													0.3	1.5																	
	SN ON GND														2	T	T	T														
BATTLE MOUNTAIN CAA AP	SNOWFALL													T	T																	
	SN ON GND																															
CALIENTE	SNOWFALL															T																
	SN ON GND																															
CARSON CITY	SNOWFALL														T	T																
	SN ON GND														T	T																
ELKO WB AP	SNOWFALL													T	2.5	T	T		0.8	0.7												
	SN ON GND														T	T																
ELY WB AP	SNOWFALL													0.4	0.9	T																
	SN ON GND														1	1	T	T														
FALLON EXP STATION	SNOWFALL														T																	
	SN ON GND																															
GERLACH	SNOWFALL														T																	
	SN ON GND																															
GLENBROOK	SNOWFALL														0.5	0.2																
	SN ON GND														–	–	–															
GOLCONDA	SNOWFALL														T																	
	SN ON GND																															
GOLDFIELD	SNOWFALL														T																	
	SN ON GND																															
JARBIDGE	SNOWFALL								T						4.0	0.5				T												
	SN ON GND														4	5																
KIMBERLY	SNOWFALL														4.0	0.5																
	SN ON GND														4	2	2	1														
LAMOILLE PH	SNOWFALL														6.5																1.0	
	SN ON GND														3																	
LOVELOCK CAA AP	SNOWFALL														T																	
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL														1.0					1.0												
	SN ON GND														–					–												
MARLETTE LAKE	SNOWFALL													1.5	3.0		10.0															
	SN ON GND	8	6	3	T	T								1	5	3	12	6	3													
MONTELLO	SNOWFALL														4.0																	
	SN ON GND														1																	
NIXON	SNOWFALL														T																	
	SN ON GND																															
OWYHEE	SNOWFALL														1.5																	
	SN ON GND														1																	
PIOCHE	SNOWFALL														3.0																	
	SN ON GND														3	2	1	T	T													
RENO WB AP	SNOWFALL													T	T																	
	SN ON GND																															
SHELDON	SNOWFALL	T												0.2	3.5					1.0											0.5	
	SN ON GND													5	4	–	–	–	–	T											T	
TONOPAH	SNOWFALL														T																	
	SN ON GND																															
WELLS	SNOWFALL								T							3.0	T			2.0												
	SN ON GND															1	T															
WINNEMUCCA WB AP	SNOWFALL												T		0.3																	
	SN ON GND																															

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
NOVEMBER 1950

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	65	63	62	65	71	64	67	67	56	43	53	41	40	40	38	44	47	47	60	62	65	60	59	62	61	64	63	60	65	54		57.0
	MIN	32	34	42	30	37	35	38	33	26	07	17	21	25	28	13	15	25	29	42	40	18	31	10	34	35	33	35	33	32	16		30.2
ALAMO	MAX	75	76	74	80	78	78	80	82	59	55	59	53	60	58	57	58	64	60	72	68	76	72	73	73	77	76	76	77	60	72		69.3
	MIN	33	38	45	42	30	29	30	30	39	18	09	12	27	42	21	23	24	25	47	37	40	37	34	26	25	23	21	28	21	27		29.4
AUSTIN	MAX	57	57	59	74	64	64	62	59	39	50	57	52	49	33	41	48	53	46	52	55	52	54	61	64	66	65	60	56	58	48		55.2
	MIN	33	40	36	34	38	37	35	36	14	13	24	31	26	22	15	26	28	35	35	38	35	30	31	38	40	42	37	31	32	33		31.5
BASALT	MAX	63	60	63	65	67	67	66	68	51	45	54	49	45	40	43	46	51	52	59	65	61	56	58	62	61	62	59	56	62	61		57.2
	MIN	39	37	38	34	39	35	35	34	29	11	20	28	25	24	17	20	28	33	39	39	41	31	30	29	32	32	26	16	17	17		29.2
BATTLE MT CAA AP	MAX	60	63	64	67	68	67	66	64	41	44	56	54	54	46	46	51	58	52	55	52	60	57	56	59	60	62	59	55	56	55		56.9
	MIN	41	38	34	26	30	31	27	28	13	5	5	29	25	26	24	27	38	36	33	39	42	29	26	29	29	30	29	25	26	40		28.3
BEATTY	MAX	76	77	78	80	82	82	83	80	60	58	62	56	57	57	54	58	62	61	72	67	77	75	75	72	78	75	72	75	74	65		70.0
	MIN	42	56	50	46	41	41	40	45	45	21	19	21	31	41	23	21	31	32	38	40	47	46	46	39	37	36	35	41	35	38		37.5
BEOWAWE	MAX	60	59	62	66	67	68	65	62	41	43	55	54	53	43	44	50	57	54	59	55	58	56	57	58	61	64	61	56	50	55		56.4
	MIN	34	42	35	27	31	28	25	34	11	7	7	20	27	30	19	11	33	40	40	40	35	27	26	26	28	29	28	25	25	40		27.7
BOULDER CITY	MAX	75	80	73	74	77	78	74	78	56	51	55	63	63	61	60	63	61	65	78	74	73	73	72	73	70	70	69	71	65	64		68.6
	MIN	57	63	60	60	52	54	54	55	52	36	34	35	44	48	38	40	45	46	59	53	53	60	51	53	50	52	48	49	46	48		49.8
CALIENTE	MAX	69	74	73	75	79	77	73	74	69	54	60	58	52	51	47	55	59	66	69	67	71	60	67	69	67	69	66	65	68	63		65.5
	MIN	30	36	39	31	28	28	30	28	32	7	8	10	28	38	24	23	21	27	37	42	39	28	27	24	22	21	20	20	21	29		26.6
CARSON CITY	MAX	66	71	66	77	74	71	72	70	50	50	65	57	52	48	50	52	59	55	61	59	65	60	60	64	63	61	67	59	64	57		61.5
	MIN	40	37	38	32	34	30	32	34	34	14	17	26	32	32	30	38	40	43	43	47	50	37	28	30	31	27	30	27	25	33		33.0
COALDALE	MAX	70	69	72	78	76	77	76	72	58	50	64	52	55	54	51	60	57	60	71	66	71	65	61	65	64	70	66	65	63	62		64.7
	MIN	36	40	39	37	35	35	33	35	36	18	12	20	21	24	20	24	25	33	36	42	42	32	28	27	30	23	24	21	20	34		29.4
CONTACT	MAX	53	54	59	57	67	68	62	58	35	43	49	50	51	40	40	44	52	50	49	51	58	57	60	63	66	62	64	60	59	54		54.5
	MIN	20	20	19	19	19	19	19	33	25	13	11	20	16	32	14	14	20	22	29	28	39	27	25	29	31	30	28	22	24	28		23.2
DESERT GAME RANGE	MAX	75	78	75	75	77	79	80	79	74	53	56	58	63	58	55	61	61	61	73	70	76	73	75	75	74	72	73	74	71	62		69.5
	MIN	43	56	54	45	43	42	46	47	49	26	19	20	38	47	27	37	31	32	50	49	45	48	42	41	37	36	34	38	31	37		39.7
ELKO WB AP	MAX	55	60	65	64	63	63	61	58	37	41	54	50	52	37	40	46	54	46	51	50	56	54	53	57	58	59	59	53	55	51		53.4
	MIN	31	37	35	28	30	32	25	24	12	4	8	20	25	26	20	33	28	32	32	35	30	28	24	24	26	25	24	24	20	31		25.8
ELY WB AP	MAX	57	57	53	66	63	64	62	60	32	46	57	42	42	38	35	42	50	46	51	56	57	56	56	65	67	66	65	52	61	52		53.9
	MIN	31	36	29	25	28	26	27	26	7	0	10	15	30	9	1	24	26	35	33	40	31	26	22	26	27	28	27	20	23	34		24.1
FALLON CAA AP	MAX	70	67	67	72	73	73	71	69	47	48	60	55	56	45	54	62	65	54	61	69	60	58	54	51	46	44	55	54	57	62		59.3
	MIN	37	40	38	35	38	35	34	37	19	15	18	26	27	29	25	39	38	46	43	47	39	36	27	31	31	30	30	28	26	41		32.8
FALLON EXP STA	MAX	68	68	66	69	70	71	67	67	45	46	59	58	54	45	52	60	63	56	61	66	63	58	56	53	48	46	54	55	55	62		58.7
	MIN	37	37	36	33	33	32	31	33	27	12	16	24	27	34	23	37	37	45	41	45	46	33	28	30	27	30	28	24	23	38		31.6
FERNLEY	MAX	67	67	69	72	73	75	71	65	55	47	59	60	54	45	52	59	64	58	60	62	60	59	56	53	54	53	60	57	51	61		59.9
	MIN	39	40	37	35	37	36	34	40	28	14	17	29	32	36	19	33	32	43	44	44	44	38	29	35	39	33	32	29	26	39		33.8
FISH CREEK RANCH	MAX	50	59	60	57	66	65	68	65	63	36	44	56	49	46	42	43	50	55	47	52	55	57	52	56	62	62	62	59	60	62		55.3
	MIN	23	37	34	14	18	15	16	27	14	- 8	- 2	0	11	22	- 1	13	12	18	24	26	35	15	12	14	15	11	12	11	10	15		15.4
GERLACH	MAX	68	65		68	68	70	65	62	64	47	61	60	55	45	46			52	55	59	57	55	56	53	42	41	59	57		57		57.2
	MIN	38	36		36	34	36	38	32	26	18	22	25	34	31	30			43	42	46	35	36	34	31	35	35	29	32		32		33.3
GEYSER	MAX	61	69	64	69	70	71	68	66	58	50	61	54	47	40	40	44	53	52	60	58	60	65	60	60	68	67	66	58	66	57		59.4
	MIN	28	32	33	31	23	20	21	23	22	- 1	5	12	23	29	14	14	20	29	41	35	40	24	20	20	20	22	18	29	18	27		23.1
GLENBROOK	MAX	47	52	57	57	63	55	57	58	44	45	54	40	38	36	40	42	47	48	52	54	54	58	48	45	40	58	58	55	40	46		49.6
	MIN	35	36	42	36	35	33	35	35	26	22	27	29	30	23	26	28	36	34	40	41	42	32	32	30	31	30	40	32	26	28		32.4
GOLCONDA	MAX	60	63	67	70	67	69	71	68	60	50	56	54	48	40	45	54	59	51	55	55	58	58	53	56	59	58	61	57	52	58		57.7
	MIN	39	44	36	33	37	35	40	24	14	10	9	29	23	25	28	28	36	32	35	43	44	28	29	27	30	31	27	25	25	43		30.3
GOLDFIELD	MAX	65	63	66	68	68	68	69	66	57	50	48	47	41	46	48	46	54	53	60	58	64	58	64	65	66	64	58	63	60	57		58.7
	MIN	31	40	41	38	33	32	31	33	28	11	16	29	31	32	17	25	29	32	43	42	39	26	25	27	28	35	30	28	24	40		30.5
HAWTHORNE BABBIT	MAX	71	67	66	70	69	69	69	68	60	55	59	61	58	52	56	66	64	61	60	72	70	60	60	68	62	66	63	59	56	65		63.4
	MIN	37	47	42	38	40	37	38	38	37	22	24	27	32	36	25	42	42	40	42	48	48	40	34	34	33	34	39	35	29	39		36.6
IMLAY	MAX	75	73	76	72	70	70	69	69	62	67	61	57	54	44		60	62	58	58	55	60	60	58	54	62	60	64	58	58	59		62.2
	MIN	40	40	40	28	31	29	29	27	26	12	13	31	30	25	28	35	45	44	38	43	42	28	29	31	28	28	28	27	25	24		30.8
INDIAN SPRINGS	MAX	79	80	82	77	84	82	83	82	65	55	62	56	62	58	60	60	62	63	76	70	76	76	75	76	75	74	73	74	72	62		71.0
	MIN	42	45	49	42	39	39	39	32	42	23	17	18	29	42	25	26	28	32	43	42	42	38	32	31	30	30	28	29	29	34		33.9
JARBIDGE	MAX	45	46	55	63	60	56	54	40	23	35	50	42	40	36	32	40	40	38	40	43	50	52	55	62	63	58	60	54	55	45		47.7
	MIN	28	27	36	25	23	34	32	27	10	5	22	28	18	23	17	25	27	30	29	34	33	27	30	36	40	40	37	25	20	32		27.3
KIMBERLY	MAX	53	53	53	55	62	60	58	54	40	37	40	40	38	32	30	36	42	37	40	47	53	47	54	60	61	60	61	60	56	45		48.8
	MIN	31	32	33	28	33	32	26	15	3	11	15	18	23	23	11	19	25	29	34	34	43	29	28	34	37	36	34	25	32	32		26.8
LAHONTAN	MAX	53	68	68	65	71	72	74	70	69	44	47	59	57	53	47	50	59	65	59	61	66	62	60	59	53	52	51	56	55	55		59.3
	MIN	46	45	44	41	44	45	46	45	28	21	22	25	34	35	29	35	46	42	41	43	43	42	36	34	32	31	28	29	32	34		36.6
LAMOILLE PH	MAX	63	67	70	63	65	63	61	49	36	38	42	46	44	46	43	49	51	46	52	48	52	56	48	49	46	43	45	41	39	40		50.0
	MIN	34	29	31	31	32	33	30	29	12	9	21	27	29	24	19	19	24	29	33	27	34	30	24	28	27	23	21	19	21	23		25.7
LAS VEGAS	MAX	82	84	79	81	82	87	81	84	64	60	64	64	72	66	65	67	70	62	82	76	80	80	80	81	79	80	76	78	75	65		74.9
	MIN	51	53	53	46	42	44	45	44	40	35	21	23	34	50	35	34	35	38	54	48	48	50	43	36	36	35	33	35	35	38		40.5
LAS VEGAS WB AP	MAX	81	82	76	78	77	78	78	83	61	52	58	60	68	61	59	68	63	68	77	74	76	76	75	77	76	75	73	72	71	63		71.2
	MIN	50	52	57	47	46	47	48	48	43	30	24	24	37	47	36	37	38	40	55	48	49	44	41	40	41	38	38	37	38	40		42.0
LATHROP WELLS	MAX	80	83	80	82	85	82	83	85	84	81	69	62	57	62	57	62	64	65	76	78	80	79	80	78	77	79	78	80	79	78		75.5
	MIN	46	50	48	46	47	48	50	53	49	33	24	24	33	36	30	32	36	38	52	49	47	46	47	50	45	48	49	46	38	38		42.6
LOVELOCK	MAX	69	68	66	70	70	72	72	72	65	47	48	58	59	58	47	54	55	60	57	58	69	70	60	61	60	59	51	60	58	53		60.9
	MIN	38	39	37	35	33	34	36	28	25	14	14	26	32	33	22	33	37	44	42	43	47	30	30	30	31	32	27	27	27	38		32.1
LOVELOCK CAA AP	MAX	66	73	75	68	71	74	68	70	50	45	55	56	50	46	49	56	63	52	59	58	69	61	60	58	52	45	55	63	53	59		59.3
	MIN	39	41	37	33	30	33	31	34	23	15	14	21	31	31	22	39	33	44	42	44	38	32	28	29	31	31	28	31	27	37		31.6
MALA VISTA RANCH	MAX	50	55	60	60	62	60	59	55	35	36	51	50	49	42	34	40	44	45	45	45	51	50	48	56	60	55	55	55	55	48		50.3
	MIN	25	30	20	22	21	30	21	31	9	- 1	8	20	22	25	9	12	25	32	31	30	40	28	25	24	23	22	23	23	22	32		22.8
MANHATTAN PH	MAX	66	64	58	56	62	63	65	62	52	51	54	48	41	36	51	42	52	51	55	52	57	54	59	54	63	60	61	60	57	48		55.1
	MIN	43	39	38	34	40	32	32	31			20	25	27		16	22	29	32	39	37	36	29	28	37	36	36	38	32	27	35		32.2
MARK TWAIN CAMP	MAX	59	57		70		68	64			54	56	52	47	53	45	49	54	44	42	54	52	56	63	64	64	64	65	60	62	54		56.6
	MIN	36	38		36		30	25			27	28	27	30	20	11	27	33	34	38	36	35	33	28	38	31	31	34	26	29	33		30.5
MARLETTE LAKE	MAX	44	45	46	54	52	52	54	50	47	46	42	39	34	24	26	32	37	40	40	46	41	43	31	42	52	48	43	49	44	40		42.8
	MIN	29	33	39	35	34	32	34	34	20	21	28	32	24	18	17	22	30	32	37	36	33	24	21	21	28	30	32	30	27	28		28.7
MC GILL	MAX	48	56	56	53	56	63	64	62	59	32	46	56	41	43	36	38	46	43	46	52	54	54	55	55	65	66	65	63	52	62		52.9
	MIN	32	43	35	31	30	36	36	40	18	9	8	31	32	30	16	16	29	36	36	39	45	30	29	29	32	37	46	27	26	32		30.5
MINA	MAX																																-
	MIN	36	33	43	38	38	34	30	39	37	19	17	27	28	33	22	33	33	40	41	43	43	27	27	28	29	38	33	24	38	42		33.1
MINDEN	MAX	55	66	69	65	68	73	72	71	70	44	51	58	64	53	47	49	56	61	64	64	63	64	46	59	64	63	64	65	59	62		61.0
	MIN	34	33	33	30	27	28	29	30	33	12	15	22	31	33	24	28	37	42	42	48	50	33	25	26	30	28	29	25	23	25		30.2
MONTELLO	MAX	62	64	66	59	62	65	62	60	40	36	40	42	45	42	41	42	43	48	50	44	59	58	57	54	55	53	53	54	52	55		52.1
	MIN	28	30	30	23	24	25	24	30	20	10	19	10	22	23	26	21	25	32	34	32	29	32	25	23	24	25	21	22	20	20		24.3
NIXON	MAX	70	74	70	70	69	68	68	64	58	51	55	58	64	58	55	61	58	61	65	58	57	55	58	55	58	59	59	55	57	54		60.7
	MIN	34	28	28	31	28	32	33	34	22	19	20	30	32	28	38	40	39	40	41	39	39	41	41	40	38	39	36	28	26	39		33.4
OROVADA	MAX	71			68	68	59		65	45	46	54	54	52	42	46	51	55	54	55	53	58	55		58	58	53	59	57	52	56		55.5
	MIN	26			31	34	38		32	11	8	12	34	27	27	28	38	43	42	39	45	39	31		26	26	29	32	25	26	40		30.2
OVERTON	MAX	82	80	87	78	82	79	80	79	79	58	57	62	69	70	64	64	64	67	62	79	78	80	79	78	78	77	75	73	72	71		73.4
	MIN	52	46	57	58	40	42	42	43	48	34	23	22	35	55	37	36	34	36	46	49	50	52	43	[illegible]	46	35	33	41	30	35		41.1
OWYHEE	MAX	48	50	58	68	58	58	58	50	34	45	51	44	49	34	36	46	47	45	46	49	51			64	68	62	60	56	54	53		51.5
	MIN	35	36	38	27	34	36	36	19	15	6	20	24	20	22	24	32	39	37	33	40	41			29	34	36	30	24	24	36		29.5
PAHRUMP 2 N	MAX	79	81	81	78	81	82	81	82	69	58	62	66	60	59	59	66	63		75	78	70					78	75	73	72	68		71.8
	MIN	43	56	55	44	42	43	41	42	51	22	18	24	42	46	29	32	37	39	48	50	44					33	34	34	32	36		39.1
PIOCHE	MAX	62	64	66	66	70	66	65	63	48	46	54	46	45	38	43	45	52	56	60	57	55	63	62	66	65	65	64	64	62	53		57.7
	MIN	33	32	34	36	37	37	36	33	21	11	18	28	33	28	15	22	26	32	41	45	40	32	[illegible]	[illegible]	33	34	34	37	38	34		31.5
PLEASANT VALLEY	MAX	68	65	74	70	67	68	69	63	54	48	62	56	48	44	45	49	58	53	60	59	60	65	59	59	58	58	60	58	63			59.3
	MIN	40	38	38	35	35	31	30	29	27	19	22	40	30	32	31	38	45	41	40	45	48	34	30	31	32	28	38	31	27			34.0
QUINN RIVER CROSSING	MAX	72	65	70	68	68	65	62	69	58	46	49	51								69	56						57	59	57	58		-
	MIN	31	34	34	27	28	29	26	24	8	2	2	17								39	23						20	20	13	21		-
RATTLESNAKE	MAX	67	65	62	67	71	67	70		61	52	45	51	44	42	42	50	53	61	62	67	61	61	62			63	60	61	60	53		58.5
	MIN	34	41	39	31	37	34	32		22	15	9	21	29	27	12	22	26	31	44	43	36	36	28			27	29	34	22	32		29.4
RENO WB AP	MAX	68	65	66	73	70	70	69	66	47	50	63	59	49	45	49	56	59	50	60	60	63	59	60	60	58	50	64	59	54	58		59.3
	MIN	36	34	33	31	29	27	29	29	27	16	17	31	30	31	26	37	44	42	43	45	39	32	28	30	31	33	29	25	23	40		31.6

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RUBY LAKE	MAX	57	55	58	67	63	64	60	57	52	43	57		50	42	35	44	49	49	51	53	54	57	55	59	62	64	63	52	59	52		54.6
	MIN	36	35	29	23	33	37	34	47	15	4	20		27	29	13	21	29	28	33	40	43	32	24	26	27	27	33	23	23	40		28.7
RYE PATCH DAM	MAX	65	66	66	67	70	70	67	66	60	49	55	54	46	42	45	54	60	58	55	53	62	59	59	63	60	60	66	65	52	58		59.1
	MIN	40	37	35	30	30	35	30	31	22	10	13	28	30	30	26	27	38	42	38	42	47	25	22	21	30	32	38	28	27	41		30.8
SAND PASS	MAX		69	69	71	68	62	61	60	59	39	53	52		49	48	48	55	58	54	53	53	50	44	52	44	42	54	57	53	50		54.5
	MIN		39	40	34	33	33	32	36	28	15	11	33		32	28	33	42	40	37	45	44	31	36	29	36	31	32	29	25	31		32.7
SARCOBATUS	MAX	73	74	80	80	78	80	75	70	57	59	55	55	56	52	55	58	60	69	62	75	70	72	76	73	71	70	73	71	61	62		67.4
	MIN	37	47	35	33	34	31	35	44	27	11	10	24	29	25	18	22	25	30	35	36	34	24	23	25	22	20	31	22	34	35		28.6
SCHURZ	MAX	73	69	70	72	74	76	72	71	58	63	58	57	57	60	56	66	65	61	64	69	63	62	60	62	64	65	65	59	54	64		64.3
	MIN	35	41	38	34	31	34	29	33	14	15	22	20	26	31	15	33	28	42	44	40	45	33	28	29	29	26	28	27	24	33		30.2
SEARCHLIGHT	MAX	74	76	73	72	77	78	78	77	73	60	60	59	58	55	55	61	64	67	70	73	71	71	70	73	74	74	72	70	72	68		69.2
	MIN	47	54	54	52	49	51	50	54	49	29	36	37	40	42	35	35	40	44	52	49	52	52	44	55	54	50	50	57	54	44		47.0
SEVENTY ONE RANCH	MAX	53	60	60	61	62	63	62	62	44	40	55	55	51	50	37	47	52	60	57	55	57	57	57	58	60	60	60	60	56	53		55.5
	MIN	30	30	34	25	29	30	26	36	10	0	10	24	24	23	10	27	28	37	30	36	42	27	21	21	21	21	21	20	18	37		24.9
SHELDON	MAX	45	54	64	62		55	56	48	32	47	50	41	33	28	30	36	37	41	42	43	46	53	57	60	62	55	47	48	46	41		46.9
	MIN	32	40	34	40		34	32	30	5	14	18	12	10	9	10	20	24	21	21	37	28	26	28	38	42	42	29	24	28	32		26.2
SMITH	MAX	68	69	64	73	73	74	73	71	67	49	63	61	57	47	52	55	63	54	64	64	63	62	63	66	67	67	62	61	53	60		62.8
	MIN	36	31	29	27	28	25	27	26	33	7	10	38	25	30	18	27	41	42	46	39	51	36	24	24	26	24	23	20	19	31		28.8
SMOKEY VALLEY	MAX	63	60	60	71	66	68	68	66	56	43	52	55	53	44	45	51	57	57	61	61	62	59	54	57	66	63	60	54	54	55		58.0
	MIN	36	31	30	27	31	23	25	29	27	4	10	25	31	29	12	32	30	29	40	40	44	28	25	26	24	30	31	24	23	36		27.7
SULPHUR	MAX	63	64	69	71	69	76	70	70	78	58	59	63	58	50	46	54	61	58	56	61	60	60	60	57	49	45	58	67	56	57		60.8
	MIN	35	36	31	28	29	31	30	36	20	10	10	35	29	26	19	27	36	38	29	30	30	28	26	25	30	26	25	23	23	29		27.7
TONOPAH	MAX	60	61	62	68	65	65	64	63	45	47	56	47	46	43	43	46	52	52	61	58	61	56	62	61	65	62	57	60	58	52		56.6
	MIN	36	30	34	33	28	26	32	25	17	10	19	19	17	18	13	17	18	22	28	26	25	21	29	22	25	29	25	21	26	22		23.8
U OF N EXP FARM	MAX	68	68	66	71	70	70	68	66	57	53	63	58	46	43	50	52	59	50	60	61	62	59	59	60	57	51	63	57	54	56		59.2
	MIN	36	37	38	33	33	30	33	31	34	19	20	36	34	33	29	36	44	41	43	45	46	37	28	29	31	32	32	28	26	43		33.9
WELLINGTON RS	MAX	68	67	63	70		70	68	67	50	45	60		60	45	60	57	60	54	62	64	62	58	62	62	63	60	56	52		59		60.1
	MIN	42	37	35	34		35	35	34	35	13	15		30	30	30	37	35	45	45	42	34	29	29	30	27	28	25	23		39		32.3
WELLS	MAX	54	56	60	65	65	61	59	57	38	37	55	49				39	49	50	47	47	53	50	56	52	55	63	59	56	57	51		53.3
	MIN	28	36	37	21	29	33	21	38	10	- 2	8	22				24	31	37	32	34	42	30	28	30	24	29	24	23	18	39		26.9
WILKINS	MAX	43	50	56	62	60	57	54	48	37	50	46	46	36	36	36	41	46	39	44	44	51	50	56	59	58	57	57	52	54	46		49.0
	MIN	30	32	29	17	26	25	23	10	-11	2	12	13	18	14	18	20	30	30	28	30	37	22	20	17	18	20	16	17	13	28		20.1
WINNEMUCCA WB AP	MAX	60	64	65	70	66	65	66	63	41	45	57	55	49	40	45	53	56	51	55	53	57	57	57	62	61	57	62	55	58	57		56.7
	MIN	39	38	35	30	30	32	25	29	19	10	4	34	26	28	29	33	43	39	36	45	33	27	26	27	28	27	26	23	23	32		29.2
YERINGTON	MAX	74	69	66	69	70	70	73	70	56	50	60	55	57	49	55	61	64	57	65	69	62	59	59	62	52	63	61	56	53	62		61.6
	MIN	34	35	33	30	32	28	29	30	30	10	13	24	25	32	20	30	42	42	42	41	46	35	25	26	27	25	24	25	21	35		29.7

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.18	.29	.32	.22	.18	.07	.13	.28	.31	.30	.14	.13	.16	.23	.11	.11	.11	.15	.19	.12	.12	.26	.21	.16	.15	.14	.13	.14	.14	.10		5.28
	WIND	54	101	167	84	59	25	31	88	132	260	60	37	72	211	87	29	40	30	152	41	32	137	57	36	25	33	27	27	38	19		2191
	MAX	68	69	66	67	69	69	67	69	54	46	54	57	55	57	59	58	59	56	73	70	71	66	63	65	63	63	62	63	61	54		62.4
	MIN	52	51	51	50	51	52	51	50	34	32	33	34	39	41	35	41	42	46	56	54	55	52	45	45	45	45	44	42	42	45		45.2
FALLON EXP STATION (a)	EVAP	.07	.07	.08	.06	.07	.07	.06	.07	.07	.06	.06	.05	.05	.04	.06	.10	.08	.00	.01	.03	.02	.04	.06	.02	.02	.01	.02	.03	.03	.06		1.47
	WIND	59	51	35	10	21	19	22	38	91	22	22	29	34	85	64	216	141	41	35	47	24	19	19	16	15	23	20	14	17	107		1356
RUBY LAKE	EVAP	.04	.07	.11	.13	.15	.16	.14	.20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	147	89	37	34	46	57	77	180	93	33	35	*	93	108	71	111	89	*	156	76	82	43	22	20	16	19	29	21	44	74		1902

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

TABLE 7 FOR THIS ISSUE WILL BE FOUND ON PAGE 128.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude		Longitude		Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38	07	115	35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37	22	115	09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0418	ELKO	5	40	48	115	11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39	30	117	05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38	00	118	16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40	37	116	52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36	54	116	45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40	36	116	29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35	59	114	51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41	47	117	31	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37	37	114	31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37	07	114	30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39	10	119	46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38	03	117	54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36	25	115	44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41	47	114	45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41	47	115	29	8700		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38	45	115	28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36	26	115	21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	3	37	43	118	05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39	19	117	53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40	50	115	47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39	17	114	51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39	27	118	47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39	36	119	15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39	37	119	15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39	16	116	00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40	35	119	24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38	38	114	38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39	05	119	56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40	58	117	30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37	43	117	13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GANCE CREEK	3303	ELKO	6	41	18	115	55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41	27	115	23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40	20	115	31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38	32	118	39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36	43	115	13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40	40	118	10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36	34	115	40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41	34	116	00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41	52	115	26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40	25	115	40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39	16	115	02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39	28	119	04	4200	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40	41	115	28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36	10	115	09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36	04	115	10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36	38	116	24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40	34	115	37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36	18	115	41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38	59	114	13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40	12	118	28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40	04	118	34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41	17	115	15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38	32	117	05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39	11	119	55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41	58	117	38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39	24	114	46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38	23	118	06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38	57	119	46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41	17	114	11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36	16	115	39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39	48	119	20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41	29	115	49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41	34	117	47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40	01	115	35	6780		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36	33	114	27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41	57	116	06	5400	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36	14	115	59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36	11	116	06	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5911	ESMERALDA	2	37	27	117	45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41	30	117	32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41	30	117	32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41	04	114	32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37	56	114	28	6110	7P	7P	NORMAN S SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40	40	116	19	6000		6P	ROY E PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41	34	118	27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38	26	116	03	5911	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36	08	115	31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39	30	119	47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6903	CLARK	2	36	10	115	15	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7121	ELKO	5	40	12	115	30	6012	5P	5P	FISH & WILD LIFE SV	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40	28	118	18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40	12	115	44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40	19	119	48	3900	6P	6P	ROSS F HONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37	17	117	00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39	48	114	44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38	57	118	49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35	28	114	55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40	53	115	19	5550	5P	5P	MC KEN [illegible]	2 3 4 5
SHELDON	7443	WASHOE	7	41	51	119	38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38	49	119	24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38	47	117	10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40	47	115	18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40	54	118	40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38	26	115	01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38	36	118	36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38	04	117	14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41	21	116	04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39	31	119	47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38	45	119	23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41	07	114	58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41	26	114	45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40	54	117	46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38	59	119	10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38	59	119	10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS												
ACOMA	0015	LINCOLN	3	37	34	114	09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37	31	114	16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37	27	114	07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37	41	114	08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37	35	114	22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37	24	114	14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39	21	119	46	4805	6P	6P	HERBERT F SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39	25	118	43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42	00	117	43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38	12	118	45	7230	6P	6P	CHAS A HENDEL	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing, see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

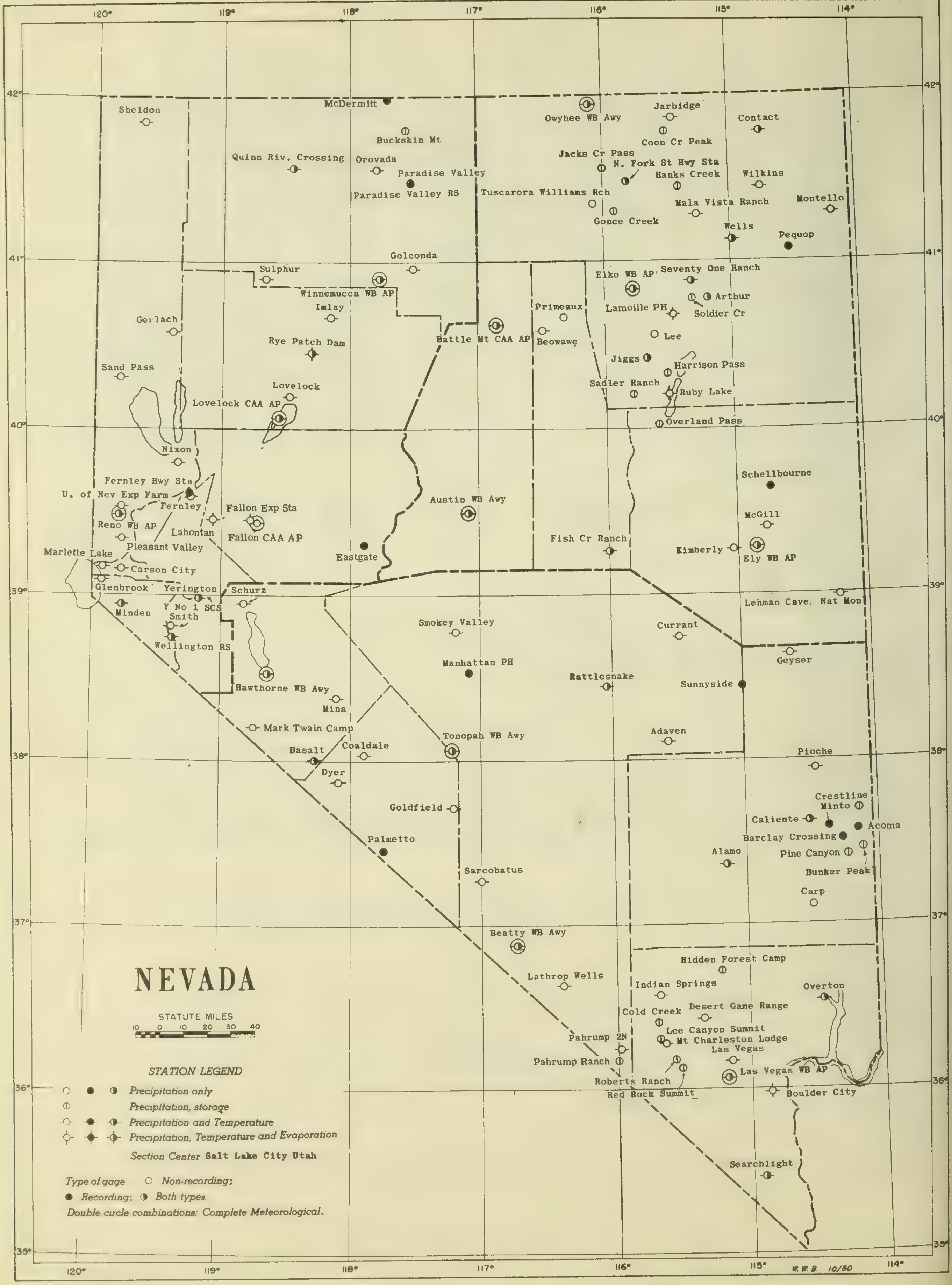
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C.

GPO 86-101155 900 1-9-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
+○+ +●+ +◑+ Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Coon Cr Peak
Contact
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Gerlach
Rye Patch Dam
Battle Mt CAA AP
Primeaux
Beowawe
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Lee
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Overland Pass
Sand Pass
Lovelock
Lovelock CAA AP
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Reno WB AP
Fallon Exp Sta
Lahontan
Fallon CAA AP
Pleasant Valley
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Wellington RS
Austin WB Awy
Eastgate
Fish Cr Ranch
Schellbourne
McGill
Kimberly
Ely WB AP
Lehman Cave Nat Mon
Smokey Valley
Currant
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Dyer
Pioche
Crestline
Minto
Caliente
Acoma
Barclay Crossing
Alamo
Pine Canyon
Bunker Peak
Goldfield
Palmetto
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Las Vegas
Pahrump 2N
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
W. W. B. 10/50

51.05
NNE
o. 2

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DECEMBER 1950
Volume LXV No. 12

SAN FRANCISCO: 1951

NEVADA - DECEMBER, 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Warm rains that held western streams near flood stages, consistent high temperatures, and an unusually persistent fog belt marked the December weather picture for Nevada. This was the third warmest December of record and snowfall was lighter than in any of the past twelve years.

Moist air moving into the northwestern section of the State on the 2d brought snow which soon changed to soaking rains and continued intermittently until the 9th or 10th. Temperatures were unusually high during this period, averaging 10° or more above normal. Early morning fog appeared in northern valleys and this phenomenon spread throughout the northern half of the State to reach its greatest coverage and density in the period 22-29th. Reno reported thirteen days of thick fog for its foggiest month of record. All northern valley stations reported several days of fog during this period and foliage, fences and power lines developed heavy frost patterns. The fog was finally dissipated by the well-developed storm moving into Nevada on the 30th which brought snowfall everywhere except to the extreme southern sections of the State. Temperatures lowered abruptly and many stations reported their lowest temperatures of the month on the last two days.

Temperature departures over the State ranged from 3° to 9° above normal to make this the third warmest December of record. The monthly mean temperature of 39.3° has been exceeded only by December 1917 and December 1929, with 39.8° and 39.7°, respectively. Temperature departures were above almost every day except the 2d,25th and the last two days of the month. Greatest plus departures were observed during the period 6th to 15th, with monthly maxima generally observed on the 10th.

Warm rains over northern and western Nevada the first eight or nine days of the month kept streams in the Truckee, Carson and Walker Basins near flood stage during the period 3d to 10th, but peak flows were generally less than during the severe floods of November. Some flood damage to livestock, roads and bridges was noted in the Carson City area and low farm lands east of Reno were water-covered until near the middle of the month. Reservoir storage was at a high level, and all reservoirs, including Lake Tahoe, released water to provide storage capacity for partial control of possible future floods and to prevent uncontrolled spilling. Ground water levels in the flood areas rose in early December but declined by the end of the month.

Precipitation averaged just above normal for the State as a whole but practically no measurable precipitation was received south of Caliente and Goldfield. Northern counties averaged near 150% of normal December precipitation. The bulk of the moisture was received in the first eight or nine days of the month and during the storm on the closing days, mostly in the form of rain. The greatest monthly precipitation was 5.37 inches at Glenbrook and 5.01 inches at Marlette Lake, with four inches or more recorded at Jarbidge and Carson City. Fifteen stations in the extreme southern section received none or only a Trace. Snowfall averaged 1.8 inches or 28% of normal, the lightest December snowfall since 1939. Jarbidge, Marlette Lake, Kimberly and Tuscarora were the only stations to record 10 inches or more snowfall for the month.

Elko County ranchers report livestock in good condition though ranges are somewhat below normal. However, there were no shortages of range feed but snow is needed to replenish livestock water. Eastern and southern ranges continue dry and it was necessary to haul water to some range livestock. Western ranges are in fairly good condition and the recent precipitation improved palatability of the range feed. Hay supplies are generally adequate in all parts of the State.

SDG

December reports received subsequent to preparation of the several tables but prior to publication will be found in the "DELAYED DATA" tables.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of days with precipitation: Trace	Number of days with precipitation: .01-.09	Number of days with precipitation: .10-.49	Number of days with precipitation: .50-.99	Number of days with precipitation: 1.00-1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	11	4.5	-	-	-	94	85	78	94	4	5	3	0	1	0	13	-	7.8	SEE TABLE 2
ELY WB AIRPORT	-	-	9.2	35+	SE	3	-	-	-	-	5	5	1	0	0	0	11	56	6.5	
LAS VEGAS WB AIRPORT	W	17	4.4	-	-	-	44	26	22	37	2	0	0	0	0	0	2	85	5.1	
RENO WB AIRPORT	SE	6	3.5	45+	S	6	87	77	67	85	2	5	3	1	0	0	11	37	8.1	
WINNEMUCCA WB AIRPORT	-	-	6.1	30	NW	30	89	78	70	88	4	4	5	0	0	0	13	35	8.1	

COMPARATIVE DATA

Table 1

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall	Precipitation: No. of days .01 or more
1889	34.4	70	-20	4.09	23.0	13
1890	35.1	73	0	1.00	1 0	5
1891	26.3	66	-33	2.75	22.3	8
1892	30.4	63	-23	1.23	4.0	5
1893	34.3	72	-15	.69	5.2	4
1894	27.6	64	-32	2.50	19.7	9
1895	28.0	78	-34	.42	5.9	4
1896	34.6	73	-10	.40	2.3	2
1897	29.1	69	-14	1.06	4.9	4
1898	25.3	70	-15	.48	2.8	3
1899	28.4	68	-25	1.15	8.1	4
1900	33.1	71	-12	.19	0.9	1
1901	32.5	78	-19	.69	2.2	3
1902	33.7	78	- 2	.35	0.9	2
1903	30.4	71	- 9	.14	1.2	1
1904	33.3	76	-23	.51	3.1	2
1905	22.5	68	-21	.60	6.4	3
1906	33.5	74	-21	1.91	12.7	6
1907	35.6	78	-11	1.47	6.2	5
1908	27.6	67	-20	.19	1.6	1
1909	23.3	70	-25	1.54	7.4	6
1910	33.1	91	- 8	1.15	4.3	5
1911	26.4	69	-31	.46	6.0	3
1912	29.8	68	-16	.23	2.0	2
1913	28.7	69	-22	1.53	8.1	5
1914	24.5	69	-27	.54	5.6	4
1915	32.7	81	-28	.93	5.9	4
1916	27.6	70	-30	.87	10.3	5
1917	39.8	79	- 1	.14	0.8	1
1918	27.0	74	-21	.69	4.3	3
1919	29.6	73	-26	1.26	11.1	4
1920	32.4	66	-12	1.00	10.7	6
1921	35.2	75	-11	1.80	9.9	6
1922	34.5	79	-12	1.30	9.1	7
1923	30.0	73	-18	.68	7.7	[illegible]
1924	26.1	79	-45	1.16	11.2	6
1925	34.5	72	- 2	.53	2.4	3
1926	30.6	75	-24	.66	6.7	6
1927	29.0	79	-23	.67	8.0	3
1928	28.7	78	-21	.54	5.1	4
1929	39.7	78	- 6	.74	1.1	3
1930	28.0	71	-21	.07	0.9	1
1931	27.9	66	-28	1.85	12.4	7
1932	25.8	79	-41	.72	7.2	5
1933	38.0	75	- 9	1.06	3.4	5
1934	34.1	75	- 9	.92	4.4	5
1935	32.9	70	-11	.87	6.1	5
1936	32.4	70	-10	1.79	14.3	7
1937	35.9	74	-12	1.48	3.5	5
1938	35.2	78	- 6	.42	2.2	3
1939	39.0	80	-15	.42	1.5	4
1940	35.2	80	-14	1.70	6.4	7
1941	35.3	74	-13	1.59	13.6	8
1942	36.9	82	- 9	.92	2.5	4
1943	33.6	70	-16	.86	4.8	4
1944	30.8	70	-30	.45	3.6	3
1945	32.6	71	-15	1.03	5.0	6
1946	36.4	72	-12	.80	2.7	5
1947	31.7	71	-14	.79	5.5	4
1948	27.9	74	-28	1.01	11.4	6
1949	31.4	79	-20	.47	6.2	4
1950	39.3	77	- 2	.97	1.8	5
PERIOD	31.6			.97	6.3	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	40.8	6.7	61	11	20	2+		0	22	4.12	2.38	1.83	3	T	0		9	5	2
FALLON CAA AP	37.7		61	14	20	22+	838	0	25	.45		.18	6	T	0		7	0	0
FALLON EXP STA	37.7	6.0	60	14	18	24	841	0	27	.47	- .15	.17	6	.5	0		7	0	0
FERNLEY	39.4	7.3	58	14	21	22	786	0	25	.65	.13	.18	3	T	0		6	0	0
GERLACH	38.0M	7.0	59	10	22	25	827	0	24	1.52	.88			1.0			8		0
GLENBROOK	38.2		56	10	15	31	824	0	21	5.37		2.85	3	7.0			10	5	1
GOLCONDA	38.6	8.9	58	11	15	6	805	0	30	1.26	.51	.23	3	1.0	T	1+	10	0	0
IMLAY	38.6	7.2	57	14+	18	21	808	0	25	.94	.25	.38	3	T	T	31	6	1	0
LAHONTAN	41.2	7.4	60	1	20	28		0	19	.57	.02	.26	3	T	T	3	5	1	0
LOVELOCK	38.9	8.1	60	1	20	2		0	24	.91	.48	.25	6	.0	0		11	1	0
LOVELOCK CAA AP	38.1		60	12	20	22	825	0	24	.59		.17	2+	1.8	T	31	6	0	0
MARLETTE LAKE	31.8	5.5	50	10	8	31	1020	0	30	5.01	.18	1.06	3	10.5	6	30+	12	7	1
MINDEN	39.8	6.5	63	12	17	13		0	25	3.29	1.67	1.69	4				11	4	1
NIXON	42.5	8.2	59	6	21	30	689	0	13	1.28	.59	.61	2	T	0		4	2	0
OROVADA	38.2M	7.9	59	9	18	26	827	0	20	2.26	1.32	.72	3	T	0		15		0
PLEASANT VALLEY	40.6M		58	10+			753	0		2.56				T	0		5		
QUINN RIVER CROSSING	34.8	7.9	57	10	10	2	928	0	26	1.24	.58	.38	3	1.0	1	3	[illegible]	3	0
RENO WB AP //	38.6	6.7	58	10	19	2	810	0	26	1.26	.28	.57	3	.3	T	2+	9	1	0
RYE PITCH DAM	37.5	5.9	57	15	18	2	845	0	25	.62	.02	.21	3	T	0		6	0	0
SAND PASS	38.6M	6.1	56	16	22	18	812	0		1.92	.90	.55	3	.0	0		8	3	0
SMITH	38.3	5.0	65	11	12	2	820	0	26	1.83	.84	.92	3	.0	0		7	3	0
SULPHUR	37.5	8.2	60	12	12	23+	845	0	27	.06	- .61	.02	8	T	T	30	5	0	0
U OF N EXP FARM	39.0		58	29	20	2	800	0	23	1.83				T	0		10		0
WELLINGTON RS	39.8		64	11	16	2	775	0	25	1.74		.81	4	.0	0		7	3	0
WINNEMUCCA WB AP	37.8	7.8	58	11	16	27	837	0	24	1.16	.08	.37	3	.8	1	1	9	1	0
YERINGTON	38.2	6.2	65	15	13	2	826	0	27	.63	.11	.24	3	.0	0		3	0	0
DIVISION	38.5	8.8								1.67	.63			1.0					
NORTHEASTERN DIVISION																			
AUSTIN	39.1	8.1	62	24	15	31	794	0	20	1.58	.45	.69	6	5.3	2	31	8	2	0
BATTLE MTN CAA AP	37.3		58	9	18	27	849	0	28	1.34	.57	.46	3	1.4	T	1+	10	2	0
BEOWAWE	36.7	7.4	55	11	18	31	870	0	27	1.71	.89	.60	3	1.5	1	2+	8	3	0
CONTACT	35.0		59	10	10	13	919	0	30	1.23		.48	3	4.5	1	1	6	3	0
ELKO WB AP	35.0	9.2	52	9	12	31	921	0	28	2.38	1.36	1.60	3	2.8	2	3	9	2	1
ELY WB AP	34.8	10.3	63	24	7	31	929	0	31	.42	- .46	.19	6	2.1	1	3+	6	0	0
FISH CREEK RANCH	31.2		58	11	2	27		0	31	.27		.27	7	.0	0		1	1	0
JARBIDGE	33.5	4.9	55	24	12	1		0	29	4.40	2.55			16.0			8		
KIMBERLY	35.3	6.8	56	11+	8	31	912	0	31	1.05	- .12	.38	7	10.0	3	31	4	3	0
LAMOILLE PH	35.5	7.3	52	12	17	31	907	0	29	1.65	.23	.59	3	6.0	5	31	5	4	0
LEHMAN CAVES NM	30.5M	- 1.7	61	11	- 2	2	1063	0	31	.15	- .98			.0	0		3	0	0
MALA VISTA RANCH	33.5	8.5	52	9+	12	2	965	0	30	1.86	.96	.98	3	5.0			5	3	0
MC GILL	37.6	8.7	66	25	15	31		0	31	.31	- .52	.20	7	.0	0		4	0	0
MONTELLO	32.7	7.0	51	7+	18	31	998	0	29	.73	.21	.39	3	2.0	T	3	5	1	0
OWYHEE	37.1M	6.8	58	10	18	26+	858	0	22	2.09	.84	1.04	3				12	2	1
RUBY LAKE	36.6M	9.3	58	24	19	22+	874	0	29	3.49	2.10	.97	3				9	4	0
SEVENTY ONE RANCH	37.0		66	18	7	31	864	0	29	1.27		.29	7				9	2	0
WELLS	34.8	10.5	55	9+	12	31	928	0	26	1.08	- .07	.40	3	5.5	2	30	8	1	0
WILKINS	30.3		55	11	3	31	1068	0	31	1.44				6.0	2	31	7		0
DIVISION	34.9	7.0								1.50	.28			4.3					
SOUTHERN DIVISION																			
ADAVEN	39.5	8.0	60	10+	14	2	784	0	28	.12	- 1.10	.12	31	2.0			1	0	0
ALAMO	44.2	4.4	72	1	12	26+	636	0	31	.00	- .63	.00		.0	0		0	0	0
BASALT	34.7M		63	11			899	0	31	.08		.06	8	.0	0		2	0	0
BEATTY	49.2	7.6	74	10	28	1	450	0	10	.00	- .56	.00		.0	0		0	0	0
BOULDER CITY	54.0	6.6	70	10	37	27	334	0	0	.00	- .74	.00		.0	0		0	0	0
CALIENTE	39.7	5.4	67	10	14	26	778	0	29	.02	- .65	.01	7+	T	T	31	2	0	0
COALDALE	39.0		62	15+	13	27	800	0	27	.07		.07	6	.0	0		1	0	0
DESERT GAME RANGE	49.1	5.6	74	10	27	26	487	0	11	.00	- .67	.00		.0	0		0	0	0
DYER	37.0M		67	1	7	27	861	0	28	.00		.00		.0	0		0	0	0
GEYSER	35.8		65	10	7	30	898	0	30	.00	- .68	.00		.0	0		0	0	0
GOLDFIELD	39.0	6.8	63	10	11	26	801	0	27	.02	- .42	.02	7	T	0		1	0	0
HAWTHORNE BABBIT	43.1	7.2	65	11+	22	2	670	0	17	.09	- .26	.07	6	.0	0		3	0	0
INDIAN SPRINGS	46.8	6.1	75	10	21	25	559	0	28	.00	- .46	.00		.0	0		0	0	0
LAS VEGAS	52.8	6.4	77	10	29	25+	368	0	5	.00	- .51	.00		.0	0		0	0	0
LAS VEGAS WB AP	51.2	7.8	74	10	30	26	419	0	4	T	- .42	T	3+	.0	0		0	0	0
LATHROP WELLS	53.3		76	11	26	2	353	0	3	.00		.00		.0	0		0	0	0
MANHATTAN POWER HOUSE	38.9		60	10	14	2+	801	0	24	.27		.22	7	.7	0		3	0	0
MARK TWAIN CAMP	39.6M		65	10	15	31	781	0						6.0					
MINA	40.4	6.4	64	14	14	27	760	0	24	.08	- .19	.08	6	.0	0		1	0	0
OVERTON	50.6	3.2	76	11	23	27		0	9	T	- .86	T	31	.0	0		0	0	0
PAHRUMP 2 N	50.2M		73	10	24	21	458	0		.00		.00		.0	0		0	0	0
PIOCHE	39.7	7.4	62	9+	17	2+	777	0	30	.05	- 1.45	.05	31	.4	T	31	1	0	0
RATTLESNAKE	40.2M		59	9	15	31	762	0		T		T	31	T	T	31	0	0	0
SARCOBATUS	42.6		70	10	17	27	686	0	29	.00		.00		.0	0		0	0	0
SCHURZ	40.7	6.7	64	14	17	2+	745	0	24	.66	.10	.27	8	.0	0		5	2	0
SEARCHLIGHT	53.2	7.6	71	12	31	31	361	0	1	.04	- .75	.04	31	.0	0		1	0	0
SMOKEY VALLEY	36.0		57	15	12	2	894	0	29	.35		.25	3	T	0		2	1	0
TONOPAH	36.3	4.7	61	10	14	31	882	0	31	.13	- .25	.08	6	T	T	30+	4	0	0
DIVISION	43.5	5.7								.07	- .58			.3					
STATE	39.3	6.9								.97	.03			1.8					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

NEVADA
DECEMBER 1956

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R																														.07		.07
ADAVEN																																12	12
ALAMO																																	00
ALAMO	R																																00
ARTHUR		20			*	1.50	*	.50	30	04																						10	2.84
ARTHUR	R	25		88	54		59	06	31																						17		2.95
AUSTIN		T	14	.31	02		69	16	14																					T	01	11	1.58
AUSTIN	R		15	28	04		75	14	11																							28	1.75
BASALT					02			T	06																								08
BATTLE MT CAA AP		03	14	.46	06		31	.08	11						02															T	12	01	1.34
BATTLE MT CAA AP	R	05	15	36	06		30	09	08						02																06	01	1.18
BEATTY																																	00
BEATTY	R																																00
BEOWAWE		07		.60	50		28	09	12																							05	1.71
BOULDER CITY																																	00
CALIENTE								.01																								01	.02
CALIENTE	R							01																								01	02
CARSON CITY		.02		1.83	1.02		02	28	42	01			T		33																	.19	4.12
COALDALE							07																										07
CONTACT		.13	03	.48	30	T		27	T																							02	1.23
CONTACT	R	15		.69	04		.05	23																							04		1.20
DESERT GAME RANGE																																	00
DYER																																	00
EASTGATE	R	*		22			35	.03	19																						01	01	81
ELKO WB AP	R	01	.04	1.60	.06		32	03	.19			T			T														.03		10	T	2.38
ELY WB AP	R	T	T	.07	T		.19	06	04						.01																05	T	42
FALLON CAA AP	6		01	.03			.18	08	06					T	07												02	T	T				45
FALLON EXP STA			.08	02			.17	.01	10		02				.07																		47
FERNLEY			T	.18	T	13	.08		11						.07																08	T	.65
FERNLEY MNTC STA	R		*	.25		.08			.06						.03																02		44
FISH CREEK RANCH								.27																									27
FISH CREEK RANCH	R						.16	.01																									17
GERLACH			*	.60	10	.20	.02		30						.25				.05														1.52
GEYSER																										T							00
GLENBROOK			.12	2.85	.20		.25	.42	.80			.10			.43																	20	5.37
GOLCONDA		.22		.23	.15	.06	.10	.12	13	.02	T																				20	03	1.26
GOLDFIELD								.02																									02
HAWTHORNE BABBIT			T	T	T		.07	.01	.01																							T	09
HAWTHORNE BABBIT	R						.10	.01	.01																							T	12
IMLAY				.38	.12		*	.12	.22						.10																	T	.94
INDIAN SPRINGS																																	00
JARBIDGE		*	.50	*	2.64		T	.53	.12						T														10		.51	T	4.40
JIGGS				*	1.15		*	.58	.20																							22	2.15
JIGGS	R		.06	.75	.18		.43		20																						14	04	1.80
KIMBERLY				.28				.38	.06						T	T															T	.33	1.05
LAHONTAN				.26			.06	.11	.05	.09																							57
LAMOILLE PH		.03		59	.35			25																								.43	1.65
LAS VEGAS																																	00
LAS VEGAS WB AP	R			T																												T	T
LATHROP WELLS																																	00
LEHMAN CAVES NM					T	.05										*	.10																.15
LOVELOCK				.23	.02	.01	.25	.10		.05	02				.12												.05		01	.05			.91
LOVELOCK CAA AP		T	.17	.05			.17	.02	.08						.10												T	T	T		T	T	.59
LOVELOCK CAA AP	R		*	.22			.16	.02	.09						.08																		57
MALA VISTA RANCH				.98	.37			.33	.13																						.05		1.86
MALA VISTA RANCH	//R		.06	1.27	.06		.04	.28	.10																						.05		1.86
MANHATTAN PH			.01				T	.22																							04		.27
MANHATTAN PH	R	.01					.19																								10		30
MARK TWAIN CAMP			.42	.21	T																										-	-	-
MARLETTE LAKE		.06	.08	1.06	.92		.29	.42	.85			.10			.60	.07															.54	.02	5.01
MC DERMITT	R			-	-	-	-	-	-						.03														08		03		-
MC GILL				.02		T		.20	.02																							.07	.31
MINA							.08	T																									08
MINDEN				.52	1.69		.04	.38	.37	.08	.02		.01		.07	.05																06	3.29
MINDEN	R		.10	2.04			.22	-	-	-	-	.02			.09																08		-
MONTELLO				.39	.05				.18					.03																		.08	.73
NIXON		.50	.61	.13																										.04			1.28
OROVADA		.14		.72	.09	*	.15	*	.32	*	.34				.17	.02													*	17	.12	02	2.26
OVERTON																																T	T
OVERTON	R																																00
OWYHEE		.07	T	1.04	.02		.08	.10	.10						.03	.04				T									.18	13	27	.03	2.09
OWYHEE	R	.12		1.08	.03		.10	.10	.10						.03	.04												-	-	-	-	-	-
PAHRUMP 2 N																																	.00
PALMETTO	R																																.00
PARADISE VALLEY	R	.04	.25	.93	.11	.02	.05	.21	.19						.30																12		2.22
PARADISE VALLEY RS		*	*	*	*	*	*	*	*	*	1.76	*	*	*	*	*														.35			2.11
PEQUOP	R		.01	.98	.05			.09	.12																						.14	.02	1.41
PIOCHE																																.05	.05
PLEASANT VALLEY			*	1.87	T	.17		.42			.10																				T	T	2.56
PRIMEAUX		.05		.87	.52		.27	.37	.27																					T	.03	05	2.43
QUINN RIVER CROSSING				.38	.25		.02	T	.30	.02		.02			.20	.05																	1.24
RATTLESNAKE																																T	T
RATTLESNAKE	R																																00
RENO WB AP	//R	T	.02	.57			.19	.01	.14			.20		.01	.09	T															.03		1.26
RUBY LAKE		.01	.05	.97	.95	.01	T	94	.50			.01				T																.05	3.49
RYE PATCH DAM		T		.21	.02		.17	.06	.12						.04	T															T	T	.62
RYE PATCH DAM	R		.09	.17			.25	.02	.08						.06																		67
SAND PASS			.10	.55	.21		.22	.04	.36	T					.28																16		1.92
SARCOBATUS																																	00
SCHELLBOURNE	R				.13		24	.05	.03						.03																14		62
SCHURZ			T	.04			.25	.06	.27						T																	04	.66
SEARCHLIGHT																																04	.04
SEARCHLIGHT	R																															03	03
SEVENTY ONE RANCH		.06		.15	.28	.01	.04	.29	.20																						*	24	1.27
SEVENTY ONE RANCH	R	.09		.48	.09		.43	.03	.24																						.25	05	1.66
SMITH				.92	.25		10	.12	.36						.03																	.05	1.83
SMOKEY VALLEY				.25				.10																							T		35
SULPHUR				T			.01		.02		.01				.01																01		06
SUNNYSIDE	R							.02	.04																						07		.13
TONOPAH							.08	.02																							02	01	.13
TONOPAH	R						.07																								*	02	.09
TUSCARORA WILLIAMS RCH			.25	.45	.05	T	.10		.30																				T	15	T	25	1.55
U OF N EXP FARM		.01	*	.54	.26		.12	04	.25			.30			.24																07		1.83
WELLINGTON RS					.81	.15	.10	.26	.32						05																05		1.74
WELLINGTON RS	R			-	-	-	-	-	.15						05																10		-
WELLS		.04		.40	15		T	.20	.15			.01																			03	.10	1.08
WELLS	R	.03	.04	.56	06		.19	.04	.15			.01																			14		1.22
WILKINS		.08	03	*	.97			19	10																							07	1.44
WINNEMUCCA WB AP	R	03	.07	.37	T		.16	.08	.19		T				12	.03													T		11	T	1.16
YERINGTON				24	T		.19	T	20																						T		.63
YERINGTON SCS Y 1	R			.18	.02		.15	.14	12																						05		.66

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
ARTHUR					.08	.06	.02	.01	.02	.01	.03	.01	.01													.25
BATTLE MT CAA AP			.01	.04																						.05
CONTACT				.02	.07	.03																		.02	.01	.15
EASTGATE																			.01	.02	.03	.04	*	*	*	*
ELKO WB AP						.01																				.01
MANHATTAN PH																									.01	.01
OWYHEE		.04	.03																.03			.02				.12
PARADISE VALLEY		.02	.01			.01																				.04
SEVENTY ONE RANCH					.05	.03		.01																		.09
WELLS					.01	.02																				.03
WINNEMUCCA WB AP		.01	.01	.01																						.03
—2d—																										
AUSTIN																					.01	.05	.05	.04		.15
BATTLE MT CAA AP																						.01	.05	.06	.03	.15
ELKO WB AP				.01																				.01	.02	.04
FALLON CAA AP	6																		*	*	*	*	*	.01		–
FERNLEY MNTC STA																			*	*	*	*	*	*	*	*
JIGGS																								.01	.05	.06
LOVELOCK CAA AP																		*	*	*	*	*	*	*	*	*
MALA VISTA RANCH	//																				.01	.01			.04	.06
MINDEN																.01	.02					.03	.02	.01	.01	.10
PARADISE VALLEY																					.02	.06	.03	.07	.07	.25
PEQUOP																								.01		.01
RENO WB AP	//																			.01		.01				.02
RYE PATCH DAM																				.05	.02	.01	.01			.09
WELLS																									.04	.04
WINNEMUCCA WB AP																						.02	.02	.02	.01	.07
—3d—																										
ARTHUR		.04	.01	.05	.02	.01			.02	.03	.01	.01	.03	.05	.05	.05	.06	.06	.08	.04	.03	.03	.10	.05	.05	.88
AUSTIN		.06	.02	.02		.01		.01	.01	.02			.02	.02	.02	.02		.02	.01	.02						.28
BATTLE MT CAA AP		.01	.03		.01	.01	.02	.02	.01	.03	.01	.01	.02	.01		.01	.01	.02	.03	.02	.03	.03		.01	.01	.36
CONTACT			.01	.01	.02	.01	.02		.01	.01	.07	.01	.02	.03	.09	.07	.06	.06	.07	.05	.03	.01	.01	.01	.01	.69
EASTGATE		*	*	*	.12																					.22
ELKO WB AP		.03	.04	.03	.02	.05	.02	.07	.10	.05	.08	.08	.10	.14	.09	.10	.13	.12	.08	.05	.04	.08	.08	.02		1.60
ELY WB AP			.02	.02	.02		.01																			.07
FALLON CAA AP	6						*	*	*	*	*	.01							*	*	*	*	*	.02		–
FERNLEY MNTC STA		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.25							.25
JIGGS		.07	.05	.07	.05	.01	.01	.03		.04	.04	.02	.06	.04	.05	.02	.01	.03	.04	.05	.01	.01	.03		.01	.75
LOVELOCK CAA AP		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.22								.22
MALA VISTA RANCH	//	.06	.05	.09	.06	.05		.03	.09	.13	.10	.08	.09	.04	.04	.03	.03	.04	.08	.04	.01	.04	.08	.01		1.27
MC DERMITT		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MINDEN		.01	.02	.01	.01	.03	.11	.13	.18	.19	.12	.23	.10	.06	.15	.23	.20	.06	.11	.06	.02			.01		2.04
OWYHEE		.03	.15	.01	.03		.03	.06	.07	.06	.05	.08	.08	.05	.06	.05	.05	.10	.06	.01		.01	.04			1.08
PARADISE VALLEY		.03	.01			.01	.01	.04	.03	.05	.05	.09	.10	.13	.07	.06	.04	.02	.01	.02	.13				.03	.93
PEQUOP			.02	.03	.03	.03	.04	.01	.09	.06	.03	.05	.05	.09	.03	.02	.03	.03	.04	.07	.04	.01	.06	.10	.02	.98
RENO WB AP	//				.01	.01		.02	.06	.04	.01	.01	.03	.04	.01	.03	.05	.05	.09	.08	.03					.57
RYE PATCH DAM										.01	.01	.01	.01			.02	.05	.05	.01							.17
SEVENTY ONE RANCH		.01	.02			.01		.01	.02	.01			.02	.04	.06	.02	.03	.04	.05	.02	.01	.03	.06	.02		.48
WELLINGTON RS																		–	–	–	–	–	–	–	–	–
WELLS		.05	.08	.07	.04	.05	.03	.01			.01	.01	.01	.02	.02	.02	.02	.01	.01	.02		.01	.04	.02	.01	.56
WINNEMUCCA WB AP		.02								.02	.03	.01	.02	.02		.01	.05	.07	.03	.04	.05					.37
YERINGTON SCS Y 1											.03			.01			.01	.03	.09	.01						.18
—4th—																										
ARTHUR		.02	.08	.04	.01	.06	.06	.01	.01	.02	.03	.03					.13	.04								.54
AUSTIN				.01		.01	.01					.01														.04
BATTLE MT CAA AP		.02	.01	.02						.01																.06
CONTACT		.01		.01	.01	.01																				.04
ELKO WB AP			.01	.05																						.06
JIGGS		.01	.01	.03	.07	.04					.01		.01													.18
MALA VISTA RANCH	//	.01	.03												.02											.06
OWYHEE												.01	.02													.03
PARADISE VALLEY			.01					.01	.05			.01	.02	.01												.11
PEQUOP			.01	.04																						.05
SCHELLBOURNE				.01	.03			.02	.02	.02	.01		.01	.01												.13
SEVENTY ONE RANCH		.01		.04			.02			.01	.01															.09
WELLS					.02										.02	.01	.01									.06
YERINGTON SCS Y 1		.01	.01																							.02
—5th—																										
FERNLEY MNTC STA							.01	.01	.02				.01		.01				.01	.01						.08
PARADISE VALLEY						.01	.01																			.02
—6th—																										
ARTHUR													.02	.01	.02			.01	.07	.12	.05	.05	.18	.06		.59
AUSTIN													.02	.03	.02	.02	.11	.10	.03	.01	.06	.14	.13	.08		.75
BATTLE MT CAA AP										.03	.02	.01	.02	.01			.04	.03	.02		.05	.06		.01		.30
CONTACT																			.03		.01	.01				.05
EASTGATE															.01	.02	.07	.03			.05	.06	.10	.01		.35
ELKO WB AP												.02	.03	.03	.01			.01	.03	.02	.01	.09	.07			.32
ELY WB AP																				.01	.03	.01		.05	.09	.19
FALLON CAA AP	6						*	*	*	*	*	.02	*	*	*	*	*	.11	*	*	*	*	*	.05		–
FISH CREEK RANCH																			.01	.04			.02	.05	.04	.16
HAWTHORNE BABBIT																		.01	.02	.04	.01	.02				.10
JIGGS												.01	.01	.01				.05	.07	.05	.01	.05	.13	.03	.01	.43
LOVELOCK CAA AP									.01	.01	.02	.01		.03		.03	.02			.01	.01		.01			.16
MALA VISTA RANCH	//																		.03				.01			.04
MANHATTAN PH																	.01	.02	.02	.01	.02	.06	.02	.03		.19
MINDEN		.01	.01										.01		.01	.01	.07						.02	.08		.22
OWYHEE										.03	.04	.02	.01													.10
PARADISE VALLEY							.01	.02	.01	.01																.05
RENO WB AP	//				.03	.04	.02			.01		.01	.01		.01			.02		.01			.01	.01	.01	.19
RYE PATCH DAM						.01	.01		.01	.02	.03	.05		.01	.03	.01				.07						.25
SCHELLBOURNE																				.09	.03	.01	.01	.05	.05	.24
SEVENTY ONE RANCH													.02	.08				.01	.02	.07		.06	.16	.01		.43
TONOPAH																					.01	.04		.02		.07
WELLS																			.03	.02		.01	.05	.07	.01	.19
WINNEMUCCA WB AP											.02	.03			.02	.02	.01			.05	.01					.16
YERINGTON SCS Y 1							.03	.04	.02		.01	.01		.03					.01							.15
—7th—																										
ARTHUR				.01	.03						.01	.01														.06
AUSTIN				.02		.01		.01											.05	.01		.01			.03	.14
BATTLE MT CAA AP		.01	.01	.01	.02																.01	.01	.01		.01	.09
CALIENTE					.01																					.01
CONTACT				.01	.02	.02	.13	.05																		.23
EASTGATE					.01	.01		.01																		.03

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ELKO WB AP				.02	.01																					.03
ELY WB AP		.05			.01																					.06
FALLON CAA AP	6																		*	*	*	*	*	.01	*	
FISH CREEK RANCH						.01																				.01
HAWTHORNE BABBIT													.01													.01
LOVELOCK CAA AP			.01																					.01		.02
MALA VISTA RANCH			.05	.09	.13	.01																				.28
MINDEN		-																								-
OWYHEE				.02	.03											.02	.03									.10
PARADISE VALLEY		.02	.02		.01																.03	.05	.04	.03	.01	.21
PEQUOP																							.01	.02	.06	.09
RENO WB AP																							.01			.01
RYE PATCH DAM													.01					.01								.02
SCHELLBOURNE		.03			.01		.01																			.05
SEVENTY ONE RANCH				.03																						.03
SUNNYSIDE																								.01	.01	.02
WELLINGTON RS		-		-	-		-	-	-	-												.01	.02	.05	.05	
WELLS				.01	.03																					.04
WINNEMUCCA WB AP																			.01	.02	.02	.01	.01	.01		.08
YERINGTON SCS Y 1		.01	.01																				.03	.02	.07	.14
−8th−																										
ARTHUR			.01	.02	.03	.01	.01	.03	.07	.05	.01	.01	.01	.02				.01	.01	.01						.31
AUSTIN		.03	.03	.02	.01	.01		.01																		.11
BATTLE MT CAA AP			.01	.02	.01	.01	.01					.01			.01											.08
EASTGATE		.03	.04	.05		.01	.01	.01				.01	.01		.01		.01									.19
ELKO WB AP		.01	.01	.01	.01	.02	.01	.05	.02		.01		.02	.01			.01									.19
ELY WB AP					.01	.01	.02																			.04
FALLON CAA AP	6	*	*	*	*	.08	*	*	*	*	*	.02														
FERNLEY MNTC STA		.01	.01	.01		.01	.01	.01																		.06
HAWTHORNE BABBIT								.01																		.01
JIGGS			.02	.03	.01	.04	.03	.04						.02	.01											.20
LOVELOCK CAA AP			.01	.01	.04	.01	.01	.01																		.09
MALA VISTA RANCH					.03	.01			.01	.02		.02			.01											.10
MC DERMITT		-	-	-	-	-	-	-	-																	-
OWYHEE					.01	.01	.01	.02	.02	.01	.01		.01													.10
PARADISE VALLEY		.01	.01	.02	.01	.01	.05	.06		.02																.19
PEQUOP			.01	.01	.01	.06	.01	.02																		.12
RENO WB AP			.01	.05	.01	.02	.02	.01	.01	.01																.14
RYE PATCH DAM					.01	.03							.04													.08
SCHELLBOURNE					.01	.01	.01																			.03
SEVENTY ONE RANCH					.04	.01	.04	.06	.02	.01	.01	.01	.02	.02												.24
SUNNYSIDE		.04																								.04
WELLINGTON RS		.04	.04	.02	.02			.03																		.15
WELLS						.03		.02	.01	.03	.02	.03	.01													.15
WINNEMUCCA WB AP						.02	.01	.03	.03	.03	.01	.02	.01	.01	.01				.01							.19
YERINGTON SCS Y 1		.03	.03	.01	.03	.01										.01										.12
−9th−																										
MINDEN		-	-	-	-	-	-	-	-																	-
−11th−																										
MINDEN																.01	.01									.02
RENO WB AP	/									.07	.06	.04	.03													.20
WELLS																		.01								.01
−13th−																										
FALLON CAA AP	6																								*	-
RENO WB AP	//																							.01		.01
−14th−																										
BATTLE MT CAA AP									.01	.01																.02
ELY WB AP											.01															.01
FALLON CAA AP	6	*	*	*	*	.03	*	*	*	*	*	.04														-
FERNLEY MNTC STA														.02	.01											.03
LOVELOCK CAA AP			.03	.02			.01	.02																		.08
MC DERMITT							.01	.02																		.03
MINDEN						.03	.02	.02			.02															.09
OWYHEE								.02			.01															.03
PARADISE VALLEY		*	*	*	*	*	*	*	*	*	.30															.30
RENO WB AP	//						.01	.01	.07																	.09
RYE PATCH DAM				.01	.05																					.06
SCHELLBOURNE										.01	.01						.01									.03
WELLINGTON RS						.01	.02	.02																		.05
WINNEMUCCA WB AP					.03	.03	.01	.01	.02		.01	.01														.12
−15th−																										
OWYHEE									.02	.02																.04
WINNEMUCCA WB AP							.01	.01			.01															.03
−25th−																										
FALLON CAA AP	6																								*	-
−26th−																										
FALLON CAA AP	6	*	*	*	*	.01	*	*	*	*	*	.01														-
−27th−																										
OWYHEE																							-	-	-	-
−28th−																										
ELKO WB AP														.01	.02											.03
MC DERMITT												.01		.01	.01	.02	.01				.01	.01				.08
−30th−																										
ACOMA																								*	.02	.02
ARTHUR															.02	.03	.05	.13	.05	.02		.01	.01			.32
AUSTIN																		*	*	*	*	*	*	*	*	*
BATTLE MT CAA AP																.02	.01	.01		.01				.01		.06
CONTACT																		.01	.01	.01		.01				.04
EASTGATE													.01													.01
ELKO WB AP																.01	.06			.01	.01	.01				.10
ELY WB AP																					.01	.02	.02			.05
FERNLEY MNC STA																		.01	.01							.02
JIGGS																	.01	.09	.02	.01	.01					.14
MALA VISTA RANCH	//																.05									.05
MANHATTAN PH																*	*	*	.10							.10
MC DERMITT													.02		.01											.03

See reference notes following Station Index

Table 4–Continued

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MINDEN											.01	.01	.04	.02											.08
PARADISE VALLEY												.05	.05	.01	.01										.12
PEQUOP																	.02	.08	.02		.01	.01			.14
RENO WB AP //										.02		.01													.03
SCHELLBOURNE																*	*	*	*	*	.14				.14
SEVENTY ONE RANCH											.01	.02	.10	.02	.03	.05		.01	.01						.25
SUNNYSIDE																					.03	.04			.07
TONOPAH																*	*	*	*	*	*	*	*	*	*
WELLINGTON RS												.01	.05	.03					.01						.10
WELLS															.01	.04	.07			.01		.01			.14
WINNEMUCCA WB AP													.04	.03	.02	.01						.01			.11
YERINGTON SCS Y 1														.02				.02	.01						.05
—31st—																									
AUSTIN	*	.20												.01	.02			.02	.02	.01					.28
BATTLE MT CAA AP															.01										.01
CALIENTE												.01													.01
EASTGATE						.01																			.01
JIGGS			.01			.01											.01	.01							.04
OWYHEE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			–
PEQUOP																		.01			.01				.02
SEARCHLIGHT									.02	.01															.03
SEVENTY ONE RANCH									.01	.03	.01														.05
TONOPAH	*	.02																							.02

DAILY TEMPERATURES

Table 5

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	48	42	45	53	47	46	45	53	59	60	53	60	52	51	53	50	52	51	52	53	52	55	57	59	55	51	54	50	48	40	36	51.0
	MIN	26	14	29	32	29	23	30	29	30	32	33	34	28	32	33	27	28	27	29	28	27	29	29	31	27	25	25	25	32	28	17	28.0
ALAMO	MAX	72	68	70	65	60	58	56	65	69	70	60	70	69	65	67	65	67	63	66	67	67	67	68	70	67	65	65	62	63	49	43	64.5
	MIN	21	20	21	21	28	23	29	32	22	25	26	26	22	31	26	27	25	24	24	24	22	24	29	23	18	12	12	25	24	23	30	23.8
AUSTIN	MAX	37	39	43	40	40	45	45	51	57	59	57	54	53	52	50	51	54	46	51	52	55	54	56	62	54	49	48	43	47	42	23	48.7
	MIN	24	16	32	30	27	30	35	36	35	37	38	33	29	35	32	33	29	30	34	29	33	29	29	29	33	26	22	23	31	22	15	29.5
BASALT	MAX	57	56	58	54	50	49	50	52	51	57	63	56	58	55	56			50	51	52	55	58	54	48	56	59	49	39	40	41	37	52.1
	MIN	25	23	24	18	25	28	32	20	15	16	15	16	20	15	15			10	12	11	11	11	13	12	15	18	13					17.3
BATTLE MT CAA AP	MAX	42	39	48	47	47	46	48	47	58	55	50	53	45	56	55	49	49	45	46	51	51	50	53	54	42	48	43	43	51	43	31	47.9
	MIN	24	27	31	32	27	31	39	38	32	29	31	27	26	33	30	26	24	25	27	22	23	23	22	22	21	22	18	24	29	25	19	26.7
BEATTY	MAX	64	55	56	65	61	61	59	64	70	74	58	67	60	65	67	68	67	60	66	69	68	70	70	71	67	64	67	64	63	59	45	64.0
	MIN	28	29	31	34	37	30	34	33	34	35	37	38	38	38	36	35	35	35	31	36	33	36	38	35	32	31	31	39	43	32	32	34.4
BEOWAWE	MAX	50	39	46	47	47	40	50	47	54	51	55	53	45	51	53	50	51	48	46	50	52	52	51	53	45	46	44	39	49	45	31	47.7
	MIN	22	20	30	31	27	27	35	36	33	29	24	26	25	31	33	27	24	25	22	22	23	24	22	20	19	21	19	22	31	25	18	25.6
BOULDER CITY	MAX	68	57	60	66	61	56	62	67	69	70	64	66	62	68	65	65	66	61	61	64	64	63	65	65	59	59	58	58	62	60	48	62.5
	MIN	50	45	44	48	51	41	42	47	45	52	47	49	45	49	51	49	47	48	45	43	49	47	48	46	41	40	37	38	42	43	40	45.5
CALIENTE	MAX	58	53	52	59	55	56	53	63	66	67	58	60	56	62	61	57	60	56	55	59	59	57	55	57	63	59	57	55	58	50	35	57.1
	MIN	23	17	27	27	23	21	33	37	24	24	25	24	20	32	27	23	20	19	23	18	18	20	17	17	16	14	15	17	20	21	29	22.3
CARSON CITY	MAX	45	47	49	50	47	55	54	58	52	55	61	56	47	52	50	59	53	47	55	56	56	55	54	54	54	56	45	54	58	45	46	52.4
	MIN	34	20	27	42	28	38	40	42	40	27	32	31	29	38	39	27	28	26	29	25	24	23	22	21	20	22	23	25	34	26	23	29.2
COALDALE	MAX	60	44	50	58	52	52	49	57	60	59	53	53	47	58	62	48	58	50	60	56	59	61	57	62	60	59	55	57	58	56	40	55.2
	MIN	35	15	23	28	26	27	34	29	26	21	25	22	22	34	25	24	19	18	20	17	15	16	17	16	15	15	13	21	37	27	23	22.7
CONTACT	MAX	50	39	40	45	44	41	46	45	54	59	56	51	47	46	49	49	48	48	52	52	50	49	52	50	49	51	52	39	49	44	38	47.9
	MIN	19	14	31	25	31	26	25	21	21	30	20	17	10	11	25	22	23	24	29	25	22	20	19	19	18	20	15	20	33	29	21	22.1
DESERT GAME RANGE	MAX	65	57	55	60	61	59	59	65	69	74	65	71	65	62	65	68	66	63	65	67	68	68	69	69	64	60	65	63	62	60	61	64.2
	MIN	33	33	36	33	39	30	34	36	31	37	35	36	35	37	34	32	36	33	32	35	31	34	37	32	29	27	31	32	41	30	39	33.9
DYER	MAX	67	50		56	51	55	55	59	60	57	54	56	49	59	57	51	54		46	57	56	57	56	54	58	53	55	53	55	58	48	55.0
	MIN	39	12		22	24	19	34	25	18	16	21	18	16	30	22	13	13		14	14	12	12	13	11	10	14	7	15	41	19	23	18.9
ELKO WB AP	MAX	39	41	42	43	45	39	47	44	52	46	41	51	43	49	51	45	45	46	46	48	48	50	49	50	46	46	50	37	46	40	30	45.0
	MIN	26	20	31	35	28	28	37	37	31	27	30	26	24	29	28	24	22	21	28	23	21	20	19	19	20	21	18	25	29	14	12	24.9
ELY WB AP	MAX	40	39	43	44	39	42	46	47	55	60	53	58	55	50	49	50	47	52	49	52	55	48	49	63	58	48	51	45	45	42	23	48.3
	MIN	19	16	27	29	19	19	32	31	27	27	28	25	20	30	25	20	21	17	24	20	19	18	16	18	20	17	15	14	21	19	7	21.3
FALLON CAA AP	MAX	51	41	57	55	48	46	54	54	45	45	54	52	49	61	55	53	51	44	48	49	48	47	47	39	33	34	32	46	55	52	35	47.7
	MIN	30	22	34	32	26	34	42	40	29	30	31	27	27	38	33	26	25	25	26	23	22	20	21	22	23	25	25	24	29	28	20	27.7
FALLON EXP STA	MAX	50	40	55	54	47	46	55	56	50	44	55	54	47	60	57	55	51	51	50	50	49	48	48	40	34	34	33	48	55	52	38	48.6
	MIN	29	19	30	38	24	32	42	40	28	30	29	25	26	38	31	25	24	24	25	23	21	20	20	18	22	24	23	24	27	27	22	26.8
FERNLEY	MAX	48	41	57	54	47	46	56	55	55	55	54	56	47	58	56	51	51	44	51	52	52	51	48	44	45	41	44	45	54	50	37	49.8
	MIN	32	23	29	39	28	36	42	42	32	30	28	27	27	39	34	25	24	24	24	23	23	21	28	28	31	28	28	24	32	26	23	29.0
FISH CREEK RANCH	MAX	52	41	37	44	47	43	43	48	50	56	58	51	55	49	55	53	49	50	49	50	53	54	50	51	57	53	50	51	49	47	37	49.4
	MIN	12	9	13	30	22	13	21	28	17	16	19	13	11	14	25	12	12	9	14	8	8	6	6	7	7	7	2	6	12	9	13	12.9
GERLACH	MAX	47		48	51	46	45	55	50		59	54	58	48	55	54	48	45	40	50	47	43	36	34	31	31	35	35		54	45	45	46.0
	MIN	30		26	26	30	35	40	31		39	31	35	32	37	40	32	29	29	30	29	28	29	26	26	22	23	28		26	26	26	30.0
GEYSER	MAX	49	43	45	51	45	49	48	54	59	65	55	63	55	50	55	55	56	54	55	56	58	51	56	62	60	54	56	51	51	45	38	53.0
	MIN	29	14	26	32	21	16	32	33	21	17	19	18	17	25	27	20	16	13	17	13	11	15	18	14	12	11	9	13	24	7	16	18.6
GLENBROOK	MAX	44	42	44	43	47	50	48	46	50	56	51	50	51	44	46	44	47	46	45	44	44	47	43	50	41	43	44	48	40	44	36	45.7
	MIN	28	26	32	34	31	35	33	36	35	40	35	33	32	35	34	31	31	31	30	30	30	29	29	28	28	29	27	29	29	23	15	30.6
GOLCONDA	MAX	54	37	47	49	46	40	53	53	55	55	58	55	45	55	55	55	50	55	55	55	57	54	55	54	55	55	54	54	50	48	32	51.5
	MIN	21	18	29	40	26	15	30	30	30	30	30	29	25	25	26	29	26	24	24	25	23	23	28	24	22	22	20	30	28	24	19	25.6
GOLDFIELD	MAX	54	43	45	52	53	53	50	54	60	63	52	55	47	53	54	54	54	51	58	59	59	59	54	58	62	59	54	49	50	48	35	53.3
	MIN	24	12	28	26	22	19	31	35	23	27	36	29	27	35	33	27	21	21	31	22	23	24	19	20	22	11	18	18	32	28	18	24.6
HAWTHORNE BABBIT	MAX	54	44	60	59	50	51	56	57	54	64	65	58	49	65	58	52	57	48	54	53	52	51	50	57	52	53	51	44	57	59	38	54.3
	MIN	41	22	37	34	32	36	39	44	37	34	41	35	32	40	33	30	30	30	30	27	27	25	27	29	28	24	23	25	37	34	27	31.9
IMLAY	MAX	55	39	52	51	47	46	54	50	56	56	56	55	55	57	57	52	50	48	53	54	54	53	53	49	41	41	42	42	4	50	36	50.3
	MIN	29	22	29	40	27	31	39	39	34	25	34	28	26	30	34	27	21	21	28	23	18	20	22	22	21	21	20	24	31	27	21	26.9
INDIAN SPRINGS	MAX	64	57	54	65	63	62	62	62	70	75	60	73	62	63	67	67	70	66	68	68	64	72	70	68	65	67	67	64	65	59	58	65.1
	MIN	27	23	31	28	27	28	34	33	26	28	31	32	32	35	32	31	29	27	28	26	27	27	28	25	21	22	23	26	32	29	32	28.4
JARBIDGE	MAX	30	30	38	35	40	42	40	40	52	54	50	50	45	45	40	42	50	50	48	50	50	52	50	55	45	42	40	35	38	32	22	43.0
	MIN	12	15	23	25	26	16	32	26	32	35	40	30	22	24	30	22	27	22	22	24	20	23	25	24	30	16	18	20	27	20	14	23.9
KIMBERLY	MAX	35	37	36	41	36	38	38	38	39	45	56	56	54	53	51	50	50	50	43	48	50	48	51	56	55	54	53	48	42	38	31	45.8
	MIN	25	16	22	22	23	20	29	27	30	31	30	31	29	27	26	24	25	25	32	27	25	26	25	23	23	22	22	22	26	25	8	24.8
LAHONTAN	MAX	60	59	59	55	54	46	53	56	54	57	56	56	54	56	55	59	51	50	45	52	53	52	51	49	48	39	34	38	45	50	49	51.5
	MIN	34	32	33	35	32	36	38	41	40	42	38	29	34	41	40	32	31	31	30	28	28	27	26	24	23	22	24	20	22	23	21	30.9
LAMOILLE PH	MAX	48	44	47	45	43	44	48	43	46	46	49	52	48	43	47	51	49	48	46	43	45	43	42	46	49	43	45	42	44	42	37	45.4
	MIN	27	22	28	33	28	29	30	27	23	27	25	31	29	22	25	30	31	33	24	23	26	21	24	22	26	24	20	23	21	19	17	25.5
LAS VEGAS	MAX	76	64	67	69	69	65	66	71	74	77	70	74	68	73	73	73	72	66	69	72	71	71	71	72	68	62	67	67	70	64	67	69.6
	MIN	44	35	42	37	40	32	35	38	33	36	37	39	36	41	41	37	40	35	35	35	35	36	35	33	29	29	30	30	35	33	43	36.0
LAS VEGAS WB AP	MAX	70	58	55	66	63	59	61	58	71	74	66	71	63	71	68	68	59	62	66	68	68	68	69	69	63	60	61	61	65	65	53	65.1
	MIN	49	33	43	39	41	33	36	39	34	39	39	41	38	43	44	41	38	37	37	35	37	36	35	35	32	30	32	31	36	35	38	37.3
LATHROP WELLS	MAX	68	65	58	66	65	60	62	69	72	75	76	74	72	72	70	71	70	72	73	72	70	69	71	70	69	76	67	67	68	64	60	68.8
	MIN	38	26	35	37	34	35	37	42	41	42	41	38	39	40	39	41	40	39	42	40	39	42	41	42	38	34	29	31	34	38	39	37.8
LEHMAN CAVES NM	MAX	46	38	40	54	43	45	53	52	52	56	61	57	48	51	49	49	50	50	51	50	48	55	54			59	52	42	48			50.1
	MIN	12	– 2	6	12	11	14	19	20	16	16	16	18	9	13	15	12	7	7	10	11	7	8	10			10	7	3	5			10.8

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK	MAX	60	48	47	46	55	55	52	52	51	52	43	41	58	48	58	50	50	51	48	52	51	52	52	48	36	38	[illegible]	52	42	54	41	48.4
	MIN	32	20	36	38	28	37	36	40	38	30	31	29	29	38	31	28	30	28	31	24	24	21	21	22	25	27	25	25	27	32	32	29.3
LOVELOCK CAA AP	MAX	44	38	49	52	46	44	54	53	48	45	53	60	50	56	59	52	53	54	50	51	50	51	43	33	39	32	31	40	55	49	38	47.5
	MIN	32	24	29	33	28	35	39	41	33	30	30	29	29	38	34	30	27	26	27	22	21	20	22	23	25	26	25	27	[illegible]	28	25	28.7
MALA VISTA RANCH	MAX	38	35	35	35	35	44	45	43	52	52	45	45	43	43	47	46	44	48	45	50	50	49	50	49	50	49	45	37	45	42	35	44.2
	MIN	21	12	30	32	23	23	34	31	31	21	30	25	21	24	26	22	21	19	25	22	21	21	19	20	23	20	15	20	20	21	14	22.8
MANHATTAN PH	MAX	41	39	39	46	48	48	47	45	57	60	56	56	53	53	51	52	51	50	55	53	55	53	56	59	52	47	48	46	46	42	45	[illegible]
	MIN	32	14	26	27	28	29	34	29	30	33	42	32	29	37	34	26	26	28	34	29	27	27	25	28	33	24	24	20	23	27	14	28.1
MARK TWAIN CAMP	MAX	46	48	42	45	40	45	51	52	58	65	56	56	54	52	56	52	54	46	58	55	56	59	55						56	56	55	51.6
	MIN	26	28	30	16	22	31	35	37	29	29	36	31	33	29	33	29	26	26	30	24	24	26	30						21	19	15	27.4
MARLETTE LAKE	MAX	28	28	36	35	33	38	38	38	45	50	42	41	39	36	34	36	41	40	37	42	41	45	48	46	40	40	37	38	38	34	23	38.3
	MIN	17	16	27	27	22	30	30	30	30	30	37	32	26	28	28	24	24	24	32	22	22	22	27	23	28	21	20	22	31	23	8	25.3
MC GILL	MAX	52	40	39	44	42	41	40	45	45	57	60	57	59	56	50	50	50	46	50	50	51	56	49	50	66	56	46	52	45	48	43	49.5
	MIN	31	23	24	30	26	24	32	32	32	29	31	31	26	25	30	26	26	22	23	27	24	21	22	22	26	23	22	23	23	25	15	25.7
MINA	MAX	61	45	52	54	48	43	51	52	52	50	50	58	52	64	60	48	58	52	60	60	60	57	60	60	57	51	48	50	62	50	34	53.5
	MIN	28	17	30	32	32	31	39	40	39	35	34	24	26	40	26	28	27	26	28	20	19	16	16	18	18	18	14	20	45	30	26	27.2
MINDEN	MAX	58	49	49	51	54	45	57	56	60	48	57	63	55	47	55	58	50	53	52	59	53	54	55	53	55	49	53	48	57	55	46	53.4
	MIN	28	19	22	38	28	29	36	40	35	25	33	28	17	30	38	25	25	25	26	23	21	21	20	19	24	19	20	21	27	25	23	26.1
MONTELLO	MAX	41	40	41	46	43	34	51	44	51	40	41	44	45	49	51	38	33	32	41	33	35	36	30	26	26	26	35	36	48	33	30	38.7
	MIN	26	27	26	34	29	24	29	33	30	29	29	31	32	25	29	26	27	28	29	27	25	26	22	21	20	20	25	21	32	25	18	26.6
NIXON	MAX	58	55	56	51	54	59	52	57	51	48	49	55	49	48	53	54	49	52	53	52	52	51	54	52	54	51	49	46	48	42	44	51.5
	MIN	43	43	44	36	39	39	33	38	28	26	29	34	30	34	35	36	37	32	28	26	30	36	38	40	39	36	30	29	26	21	23	33.5
OROVADA	MAX	47	38	45	45	47		48	49	59	56	58	54	42	52	50		50	46	54	53	50	49	50	45	43	46	39	37	48	46	34	47.6
	MIN	25	25	30	39	29		34	39	36	33	39	31	26	33	38		26	26	33	26	24	25	22	20	19	18	20	27	33	32	23	28.7
OVERTON	MAX	60	71	61	61	66	67	64	63	70	73	76	63	71	62	63	72	73	72	68	68	70	71	70	71	71	66	60	60	60	67	54	66.6
	MIN	32	37	35	35	41	35	35	42	35	33	32	35	30	41	43	41	40	39	34	29	35	35	40	37	29	25	23	27	27	33	37	34.6
OWYHEE	MAX	36	37	41	38	43	45	43	45	56	58	55	45	45	51	49	48	50	51	54	52	55	55	56			45	41	34	40	44	26	46.1
	MIN	20	30	31	34	31	33	36	36	35	33	40	29	20	27	34	32	28	26	34	29	25	24	24			18	19	25	30	21	18	28.0
PAHRUMP 2 N	MAX	68	58	63	66	65		67	71	70	73	68	72	64	68	68	70	70	69	70	70	68	68	67				63	60	58	60	58	66.4
	MIN	48	27	39	42	39		30	43	32	31	36	36	34	46	44	32	32	31	32	28	24	27	34				31	28	30	27	31	33.9
PIOCHE	MAX	49	40	43	50	47	45	46	53	62	62	54	61	55	54	54	53	54	51	54	53	54	55	56	58	54	53	54	48	43	40	35	51.3
	MIN	30	17	29	32	26	26	30	31	31	32	35	32	31	31	31	27	29	26	30	30	31	30	29	28	28	23	24	23	24	26	17	28.0
	MAX				52	55	56	55	56	57	58	58	56	52	50	54	52	51	45	55	55	48		47	45	44		51	53	55	49	38	51.8
	MIN				28	37	38	40	38	38	30	31	35	32	30	38	30	29	27	27	26	24		21	19	24		19	26	31	25	19	29.3
QUINN RIVER CROSSING	MAX	54	40	38	41	50	40	48	49	48	57	52	55	55	41	53	53	41	48	35	52	52	50	35	32	31	38	38	30	33	50	38	44.4
	MIN	16	10	19	27	14	20	27	40	37	31	34	34	24	29	37	28	22	21	25	24	21	21	25	24	24	22	19	23	28	29	26	25.2
RATTLESNAKE	MAX	49	48	53	46	48	46	50	55	59	58	57	56	52	54	57	50	55	50	54	53	54	55	58	56		54	52	51	52	47	43	52.4
	MIN	32	33	34	34	28	22	32	31	26	28	27	24	24	32	32	39	26	24	25	25	33	27	23	23		42	21	22	29	23	15	27.9
RENO WB AP	MAX	47	35	50	54	47	55	56	53	57	58	58	57	44	54	55	48	52	40	53	54	51	52	45	40	39	49	47	55	57	46	33	49.7
	MIN	24	19	33	29	26	38	42	37	32	27	31	28	27	38	31	27	24	25	27	22	22	22	24	24	26	23	20	24	27	27	24	27.4
RUBY LAKE	MAX	51	38	38	41	45	41	47	43	56	57	52	54	47	49	51			49	50	51	50	49	52	58	52	48	48	43	47	41	35	47.7
	MIN	26	23	29	34	25	23	35	32	30	28	30	29	23	31	32			21	27	22	20	19	20	20	22	19	23	22	29	22	20	25.4
RYE PATCH DAM	MAX	53	38	42	50	47	42	52	52	55	47	52	53	47	54	57	51	47	49	51	53	51	52	51	45	38	33	35	37	51	47	36	47.4
	MIN	26	18	29	37	26	32	39	39	38	30	31	28	26	32	35	28	25	25	31	24	22	21	21	21	23	21	20	25	33	28	19	27.
SAND PASS	MAX	51	39	41	50	51	42	49	50	51		53	48	49	51	49	56	47	42	44	44	48	47	38	39			36	42	46	47	37	46.0
	MIN	28	25	29	38	28	35	40	41	42		33	34	29	38	42	29	27	22	36	25	25	29	31	30			25	26	32	28	23	31.1
SARCOBATUS	MAX	62	55	55	62	58	57	55	62	69	70	58	64	55	61	64	62	65	56	61	68	65	58	60	62	61	62	66	61	60	57	45	60.5
	MIN	23	22	22	22	33	23	26	24	20	20	30	25	27	28	25	21	28	21	21	27	28	26	21	20	21	18	17	29	40	24	32	24.6
SCHURZ	MAX	55	45	56	57	57	51	60	60	60	61	61	57	47	64	60	51	54	47	56	54	54	54	54	54	49	51	50	50	57	50	48	54.3
	MIN	33	17	33	36	33	30	43	48	30	28	30	27	27	36	30	26	25	25	25	22	21	20	20	21	22	18	17	19	30	21	25	27.0
SEARCHLIGHT	MAX	65	55	55	65	60	60	57	60	65	69	70	71	67	60	67	63	63	61	66	64	63	63	66	65	66	62	64	59	59	60	53	62.7
	MIN	47	37	38	46	43	38	43	43	44	54	52	53	44	50	49	46	45	46	41	44	48	47	42	43	44	36	39	40	41	38	31	43.6
SEVENTY ONE RANCH	MAX	49	40	45	45	44	42	49	46	55	54	57	62	59	59	60	47	57	66	57	55	57	51	55	52	46	55	55	50	51	40	39	51.6
	MIN	24	20	30	34	26	24	32	33	29	20	22	22	22	21	28	21	19	18	25	20	19	17	17	17	15	17	18	20	30	24	7	22.3
SMITH	MAX	52	38	48	56	47	46	61	62	57	56	65	56	48	55	59	52	54	46	56	55	56	55	54	57	57	55	52	55	57	47	37	53.3
	MIN	35	12	29	41	24	31	41	40	26	24	25	23	21	34	25	19	21	21	21	18	17	15	15	14	19	14	14	19	24	20	16	23.2
SMOKEY VALLEY	MAX	52	43	50	54	46	43	49	51	55	52	49	53	50	53	57	55	55	45	50	49	49	50	50	50	48	51	47	47	49	49	32	49.5
	MIN	32	12	28	28	24	25	31	33	24	23	29	25	23	33	29	22	20	21	24	20	19	15	18	18	16	15	13	18	23	22	16	22.5
SULPHUR	MAX	53	45	48	50	50	47	52	53	56	55	56	60	58	56	56	56	50	50	54	56	56	52	48	48	44	41	36	40	54	56	48	51.1
	MIN	20	17	27	37	28	22	33	32	33	26	26	29	16	29	38	22	21	20	22	24	22	19	12	14	22	20	23	22	31	22	12	23.9
TONOPAH	MAX	46	38	45	49	45	49	44	52	59	61	55	59	50	55	50	51	54	50	56	57	54	52	60	60	54	46	49	46	48	45	27	50.5
	MIN	20	19	22	24	18	21	23	23	29	24	30	28	21	24	24	24	23	20	20	24	24	24	18	24	23	18	19	18	21	19	14	22.0
U OF N EXP FARM	MAX	44	36	50	52	46	50	53	55	55	57	56	55	44	55	54	48	51	42	53	52	51	50	44	40	41	48	45	51	58	44	35	48.9
	MIN	33	20	30	40	28	37	45	41	34	28	31	30	28	38	37	28	26	25	28	25	25	23	22	21	25	22	22	25	32	28	22	29.0
WELLINGTON RS	MAX	48	48	51	54	47	47	58	60	55	53	64	55	50	56	58	48	52	40	55	52	54	53	52	54	50	54	49	54	54	54	38	52.2
	MIN	35	16	29	40	27	34	42	42	30	30	32	27	27	37	31	26	25	25	24	23	23	19	20	20	23	19	20	26	30	25	19	27.3
WELLS	MAX	48	40	36	42	43	35	48	41	55	54	52	47	47	47	47	45	45	46	47	48	50	50	48	55	53	43	44	39	48	40	34	45.7
	MIN	25	22	29	33	28	25	33	34	33	28	30	28	21	27	27	23	18	21	26	19	21	16	16	21	16	22	14	21	33	19	12	23.9
WILKINS	MAX	42	35	36	41	42	36	39	43	49	47	55	47	48	46	44	38	44	39	44	46	43	38	40	37	38	40	40	35	39	35	28	41.1
	MIN	22	18	21	31	20	25	30	30	32	25	21	23	22	19	17	15	22	15	22	17	18	16	19	17	16	11	6	12	18	20	3	19.5
WINNEMUCCA WB AP	MAX	38	38	47	48	47	48	49	50	57	56	58	55	45	53	52	52	48	47	52	53	55	54	53	52	40	45	43	45	50	47	32	48.7
	MIN	28	25	33	33	27	31	39	39	33	31	33	28	25	35	32	29	21	25	29	25	21	19	19	19	18	19	16	22	31	24	21	26.8
YERINGTON	MAX	54	38	53	58	47	44	62	59	55	53	59	54	45	59	65	56	52	40	53	53	52	53	51	54	47	55	49	52	57	53	33	52.1
	MIN	29	13	28	38	25	30	40	40	28	27	27	25	25	35	25	22	23	23	22	20	18	18	18	16	20	17	16	20	25	21	16	24.2

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.19	.12	.09	.21	.25	.13	.10	.15	.13	.12	.10	.13	.11	.09	.12	.14	.13	.12	.11	.11	.11	.11	.12	.14	.13	.08	.10	.10	.15	.13	.26	4.08
	WIND	123	96	32	62	174	53	31	43	36	33	33	45	27	38	40	56	57	35	31	33	31	33	31	42	46	24	40	39	76	45	215	1700
	MAX	53	50	46	54	51	50	51	57	60	62	57	58	51	52	57	57	55	51	53	53	54	54	54	55	52	48	50	53	55	53	49	53.4
	MIN	41	34	38	38	39	35	36	37	40	45	45	43	41	43	43	42	40	39	39	37	38	40	38	38	37	33	32	34	40	43	33	38.7
FALLON EXP STATION (a)	EVAP	.08	.11	.01	.03	.02	.00	.00	.01	.02	.01	.02	.02	.02	.05	.05	.03	.02	.02	.02	.01	.04	.01	.00	.01	*	*	*	.01	.02	03	05	.72
	WIND	109	39	92	116	12	19	83	39	27	25	35	9	29	61	28	19	16	15	19	15	12	17	13	19	26	31	37	23	16	80	119	1200

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

NEVADA
DECEMBER 1950

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																															2.0
	SN ON GND																															-
AUSTIN	SNOWFALL	T	1.0	0.3	T																										T	4.0
	SN ON GND																															2
BATTLE MTN CAA AP	SNOWFALL	T	0.8	T																											0.4	0.2
	SN ON GND	T																													T	T
BEOWAWE	SNOWFALL		1.0																												*	0.5
	SN ON GND		1																												-	1
CALIENTE	SNOWFALL																															T
	SN ON GND																															T
CARSON CITY	SNOWFALL			T																												
	SN ON GND																															
CONTACT	SNOWFALL	3.0	1.0																													0.5
	SN ON GND	1	T																													
ELKO WB AP	SNOWFALL	0.2	0.5	1.5			T																						T		0.6	T
	SN ON GND	T	T																												T	T
ELY WB AP	SNOWFALL	T	T	0.8	T		0.3		T							T															1.0	T
	SN ON GND			T																												1
FALLON EXP STATION	SNOWFALL		0.5																													
	SN ON GND																															
FERNLEY	SNOWFALL																															T
	SN ON GND																															
GERLACH	SNOWFALL		1.0																							T						
	SN ON GND		-																													
GLENBROOK	SNOWFALL		3.0																													4.0
	SN ON GND		-	-																											-	-
GOLCONDA	SNOWFALL	0.5		T																											0.5	T
	SN ON GND	T																													T	
GOLDFIELD	SNOWFALL																														T	T
	SN ON GND																															
IMLAY	SNOWFALL																															T
	SN ON GND																															T
JARBIDGE	SNOWFALL	6.0	2.0	*	2.0																								1.0		5.0	T
	SN ON GND	6	8	-	-	-	-	-	-	-	-	-																	1	1	5	8
KIMBERLY	SNOWFALL			3.0				3.0	1.0																						T	3.0
	SN ON GND			2	T			2	1																							3
LAHONTAN	SNOWFALL			T																												
	SN ON GND			T																												
LAMOILLE PH	SNOWFALL																															6.0
	SN ON GND																															5
LOVELOCK CAA AP	SNOWFALL	T	1.8																												T	T
	SN ON GND																															T
MALA VISTA RANCH	SNOWFALL			5.0					T																							
	SN ON GND			-	-																											
MARLETTE LAKE	SNOWFALL	0.5	1.0		1.0							0.5			2.5	0.5															4.0	0.5
	SN ON GND		T		T										3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	5	6
MONTELLO	SNOWFALL			1.5																												0.5
	SN ON GND			T																												
OWYHEE	SNOWFALL	-	T	T												T													-	-	-	-
	SN ON GND	4	3	-	-																								2	-	3	3
PIOCHE	SNOWFALL																															0.4
	SN ON GND																															T
QUINN RIVER CROSSING	SNOWFALL			1.0																												
	SN ON GND			1																												
RATTLESNAKE	SNOWFALL																															T
	SN ON GND																															T
RENO WB AP	SNOWFALL		0.3																												T	
	SN ON GND																															
SMOKEY VALLEY	SNOWFALL			T																											T	
	SN ON GND																															
SULPHUR	SNOWFALL			T																											T	
	SN ON GND																														T	
TONOPAH	SNOWFALL																														T	T
	SN ON GND																														T	T
U OF N EXP FARM	SNOWFALL		T																												T	
	SN ON GND																															
WELLS	SNOWFALL	1.0		2.5			T		T																						0.5	1.5
	SN ON GND	T		1																											2	1
WILKINS	SNOWFALL	1.0		*	3.0																											2.0
	SN ON GND	1	1																													2
WINNEMUCCA WB AP	SNOWFALL	0.8	T	T																											T	T
	SN ON GND																														T	T

See reference notes following Station Index.

Table 2

CLIMATOLOGICAL DATA

NEVADA
DELAYED DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground at 1 time	Date	.10 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
JULY 1950																			
MARLETTE LAKE	60.8	0.1	78	1+	42	29	128	0	0	T	- .14	T	9	.0	0		0	0	0
SEPTEMBER 1950																			
NIXON	61.4	- 1.1	104	3	28	22	199	6	1	.83	.53	.61	11	.0	0		2	1	0
OCTOBER 1950																			
GERLACH	57.3	5.1	88	11	28	1	235	0	2	.45	.01	.40	27	.0	0		3	1	0
LAHONTAN	59.1	4.5	89	17	33	31	198	0	0	.69	.33	.61	27	.0	0		2	1	0
QUINN RIVER CROSSING	47.6	1.0	89	13	20	1	329	0	13	.35	- .08	.12	5+	.0	0		3	0	0
DECEMBER 1950																			
SHELDON	35.3M	6.5	55	24	5	31	911	0	22	2.35	1.41	.74	3	3.5	2	31	12	4	0
NORTHEASTERN DIVISION																			
AUGUST 1950																			
RUBY LAKE	66.5M	0.5	94	31			24	6	0	.00	- .48	.00		.0	0		0	0	0
SEPTEMBER 1950																			
MONTELLO	58.4M	- 1.3	100	3	24	28	257	6		.26	- .10	.13	12+	.0	0		2	0	0
NOVEMBER 1950																			
LEHMAN CAVES NAT MON	36.2M	- 0.1	69	20+	- 2	15	886	0	30	.43	- .84	.40	14				2	1	0
SOUTHERN DIVISION																			
APRIL 1950																			
PAHRUMP 2 N	64.3M		95	20+	32	10		6	1	.02		.02	9	.0	0		1	0	0
MAY 1950																			
PAHRUMP 2 N	67.3M				36	4+			0	.00		.00		.0	0		0	0	0
JUNE 1950																			
PAHRUMP 2 N	76.3M								0	.00		.00		.0	0		0	0	0
JULY 1950																			
BOULDER CITY	87.2	- 2.1	112	1	63	[illegible]	0	28	[illegible]	1.39	.87	.72	8	.0	0		7	2	0
PAHRUMP 2 N	85.3M		111	2	62	31	0	31	0	.56		.39	27	.0	0		5	1	0
AUGUST 1950																			
HAWTHORNE BABBIT	74.8	0.5	102	29	50	5+	0	23	0	.00	- .25	.00		.0	0		0	0	0
PAHRUMP 2 N	83.0M		111	19	54	12	0	31	0	T		T	1	.0	0		0	0	0
SEPTEMBER 1950																			
BEATTY	72.3	1.3	109	1	41	30	14	11	0	.53	.33	.30	6	.0	0		2	1	0
BOULDER CITY	78.3	- 2.9	110	1	56	21	0	15	0	.19	- .32	.15	7	.0	0		3	0	0
PAHRUMP 2 N	73.5M		111	2	48	30	6	13	0	.80		.71	7	.0	0		2	1	0
OCTOBER 1950																			
DYER	55.9M		87	10	20	2	279	0	12	.24		.24	27	.0	0		1	0	0
HAWTHORNE BABBIT	60.4	6.5	86	5+	33	1	143	0	0	.48	- .02			.0	0		2		0

Table 3

DAILY PRECIPITATION

Station	Day of month																															Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APRIL 1950																																
PAHRUMP 2 N									02																							02
MAY 1950																																
PAHRUMP 2 N																																00
JUNE 1950																																
PAHRUMP 2 N																																.00
JULY 1950																																
BOULDER CITY						.33		.72	12									.06			.01			02		13						1.39
GOLDFIELD			T			T		1.20	.10	10					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARLETTE LAKE									T																							T
PAHRUMP 2 N						.04		.03																		01	39				.09	.56
AUGUST 1950																																
FERNLEY MNTC STA R		.08																														.08
HAWTHORNE BABBIT																																.00
MINTO R										03			.04																			.07
PAHRUMP 2 N	T																															T
PRIMEAUX			.10																													10
RUBY LAKE																																.00
SEPTEMBER 1950																																
BEATTY						.30	.23																									53
BOULDER CITY				.01		T	15	.03																								19
MONTELLO												.13														13						.26
NIXON							.22				61																					.83
PAHRUMP 2 N						.09	.71																									80
PRIMEAUX							.35	65	.10									20														1 30
OCTOBER 1950																																
BARCLAY CROSSING R																																.00
DYER																											.24					.24
GERLACH					.03																					02	.40					.45
HAWTHORNE BABBIT																							T	T		*	48					.48
LAHONTAN																											61	.08				.69
QUINN RIVER CROSSING					.12																				.11		12					35
NOVEMBER 1950																																
LEHMAN CAVES NM														.40															T	.03		.43
DECEMBER 1950																																
BARCLAY CROSSING R																													.03	09	34	46
SHELDON	.04	T	.74	.02		.07	.07	07	.03					.08						.02								51	T	35	.35	2.35

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BARCLAY CROSSING DECEMBER 1950	29th																						.01	.01	.01	.03
	30th																					.03	.03	.02	.01	.09
	31st	.04	.01	.03	.04	.07	.06	.05	.03		.01															.34
BEATTY NOVEMBER 1950	13th								.01						.03	.05										.09
FERNLEY MNTC STATION AUGUST 1950	2d																	.07	.01							.08
MINTO AUGUST 1950	10th													.03												.03
	13th													.04												.04

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser – vation date	Amount since last obs.	Snow on ground
COLD CREEK RANCH //	1949		
	JUNE 2	.00	
	AUG. 5	.50	
	SEP. 5	.12	
	OCT. 2	.12	
	10	.50	
	DEC. 1	.62	
	1950		
	APR. 1	2.88	
	JUNE 30	.25	
TOTAL.	. . . .	4.99	
HIDDEN FOREST CAMP	1949		
	JUNE 20	.00	
	JULY 18	.38	
	AUG. 2	.69	
	NOV. 8	2.19	
	1950		
	FEB. 17	2.00	

Station	Obser – vation date	Amount since last obs.	Snow on ground
HIDDEN FOREST (CONT)	APR. 19	1.13	
	AUG. 16	4.38	
TOTAL.	. . . .	10.77	
LEE CANYON SUMMIT	1949		
	JUNE 21	.00	
	NOV. 2	1.90	
	1950		
	MAR. 1	16.00	
	30	2.20	
	AUG. 3	3.00	
TOTAL.	. . . .	22.10	
PAHRUMP RANCH //	1949		
	JUNE 5	.00	
	NOV. 10	.44	
	DEC. 17	.15	
	1950		
	JAN. 13	.06	

Station	Obser – vation date	Amount since last obs.	Snow on ground
PAHRUMP RANCH (CONT)	FEB. 11	.25	
	JULY 7	.11	
TOTAL.	. . . .	1.01	
RED ROCK SUMMIT //	1949		
	JUNE 3	.00	
	NOV. 7	1.63	
	1950		
	MAR. 23	5.75	
	AUG. 2	3.00	
TOTAL.	. . . .	10.38	
ROBERTS RANCH	1949		
	JUNE 3	.00	
	NOV. 7	1.63	
	1950		
	MAR. 23	5.88	
	AUG. 2	2.63	
TOTAL.	. . . .	10.14	

DAILY TEMPERATURES

Table 5

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APRIL 1950																																	
PAHRUMP 2 N	MAX	87	85	86	81	84	78	75	64	64	71	77	82	81	66	76	86	90	90	90	95	95	90	86	83	86	86	88	78	75			81.9
	MIN	48	46	45	45	50	58	51	42	39	32	35	38	40	43	48	42	46	50	52	52	53	51	51	51	47	54	51	50	41			46.6
MAY 1950																																	
PAHRUMP 2 N	MAX	80	73	63	68	74	75	73	72	75	81	84	87	88		93	86	89	90	91			95	92	96	96	96	100	105				84.9
	MIN	42	51	46	36	36	41	42	41	45	43	48	51	49		55	54	53	54	56			58	54	51	62	51	61	63				49.7
JUNE 1950																																	
PAHRUMP 2 N	MAX					100	92	75	83	90		92	87	88	89	91	91	98	101	101	100	95	93	88	95	100	104	106	105	98			94.3
	MIN					56	72	42	46	47		58	52	53	53	55	55	51	60	64	68	64	71	69	53	60	62	59	60	70			58.3
JULY 1950																																	
BOULDER CITY	MAX	112	110	107	103	93	84	89	88	94	96	99	104	109	109	108	105	97	95	100	101	103	99	99	97	99	90	98	100	96	99	90	99.1
	MIN	87	80	81	81	80	65	66	63	73	72	72	76	83	80	80	80	78	75	77	75	78	75	75	72	74	66	74	76	72	72	77	75.3
GOLDFIELD	MAX	97	97	96	95	95	89	85	85	79	78	85	89	94	96																		–
	MIN	61	59	59	61	60	63	57	59	61	54	55	57	60	62																		–
MARLETTE LAKE	MAX	78	78	77	72	74	71	70	70	65	59	69	74	77	72	75	73	70	68	64	73	73	71	73	76	75	71	67	61	68	63	75	71.0
	MIN	52	55	57	52	49	52	49	51	52	49	47	53	55	54	49	51	47	47	47	46	49	50	48	50	54	52	53	50	42	50	53	50.5
PAHRUMP 2 N	MAX	110	111	110	107	100	90	97	95	93	95	99	105	108	109	107	105	102	98	99	103	105	103		102	101	95	101	99	97	101	98	101.5
	MIN	72	72	71	72	76	65	65	63	63	70	67	65	66	71	73	70	78	73	75	66	69	71		71	73	64	69	72	64	64	62	69.1
AUGUST 1950																																	
HAWTHORNE BABBIT	MAX	95	86	94	86	84	89	91	88	85	90	85	90	90	95	95	100	97	100	101	100	99	97	91	89	96	98	100	101	102	101	100	94.0
	MIN	54	62	53	54	50	53	57	55	53	52	55	50	52	55	56	55	56	56	58	59	61	58	54	59	55	55	58	57	55	56	59	55.5
PAHRUMP 2 N	MAX	100	101	102	95	96	95		97	98	96	95	96	98	100	102	104	109	109	111	109	108	105	102	101	100	104	106	107	107	108	109	102.3
	MIN	60	62	60	63	55	62		59	60	66	66	54	64	62	58	61	64	65	67	68	68	67	66	65	65	65	67	68	67	67	66	63.6
RUBY LAKE	MAX	85	83		80		79	81	81	81	82	80	79		84	89	86	88	92	93	89	90	89	89	85	87			89	90	92	94	86.0
	MIN	41	56		47		38	41	50	49	45	52	43		41	42	54	49	46	50	50	48	51	54	47	43			47	45	45	49	47.0
SEPTEMBER 1950																																	
BEATTY	MAX	109	108	105	103	98	90	72	84	84	88	87	88	87	88	85	78	76	77	79	85	88	89	91	90	90	92	94	89	86	71		88.4
	MIN	62	69	69	72	71	69	62	57	53	53	56	55	55	53	52	50	57	46	49	52	50	50	51	51	52	53	58	57	58	41		56.1
BOULDER CITY	MAX	110	108	105	102	97	89	83	85	90	89	88	90	89	91	87	84	82	82	79	83	87	86	90	90	92	92	93	92	91	76		90.1
	MIN	85	85	79	79	76	70	67	65	63	63	64	64	65	67	63	62	62	58	57	57	56	59	59	68	69	67	68	68	69	59		66.4
MONTELLO	MAX	97	97	100	97	94	92	86	84	75	74	74	74	76	77	69	73	76	73	73	73			74	75	79	72	66	69	60	53		77.9
	MIN	48	43	44	47	52	55	52	50	40	42	40	34	30	42	29	30	36	33	38	[illegible]			33	29	32	48	34	24	38	27		38.8
NIXON	MAX	99	100	104	98	100	92	82	80	75	80	75	85	85	79	82	79	75	64	63	58	55	47	58	65	63	68	67	70	69	67		76.1
	MIN	55	56	57	56	57	54	55	53	55	58	51	53	50	55	51	47	42	34	36	38	37	28	36	40	41	45	40	38	41	39		46.6
PAHRUMP 2 N	MAX	110	111	109	104	97	88	77	87		88	89	90	90	89	88	84	80	79	76	84	88	88	90	92	92		94	93	88	73		89.9
	MIN	64	67	67	69	72	63	60	58		55	54	56	55	54	52	53	51	51	52	51	51	55	52	54	54		56	57	66	48		57.0
OCTOBER 1950																																	
DYER	MAX	60	72	76	84	74	80	82	80	86	87	86	82	81	85	81	74	74	77	78	78	75	74	72	69	65	64	64	70	75	65		75.7
	MIN	32	20	26	30	44	40	36	35	32	34	34	41	47	49	44	52	33	28	31	32	27	24	37	31	30	43	46	35	48	39		36.0
GERLACH	MAX	63	72	79	75	69	63	75	79	80	82	88	85	85	84	81	72	65	65	75	78	75	75	72	60	61	70	64	61	71	65	65	72.7
	MIN	28	32	37	52	43	34	38	43	42	42	42	49	46	43	44	44	47	45	46	39	40	43	42	40	40	42	38	43	46	46	42	41.9
HAWTHORNE BABBIT	MAX	64	76	81	84	86	72	84	84	80	86	81	84	80	85	79	82	75	75	80	76	74	73	67	67	72	70	64	73	78	74	63	76.4
	MIN	33	34	35	38	47	43	47	44	43	47	43	45	45	51	50	49	45	42	41	48	41	44	49	46	45	50	41	48	46	59	38	44.4
LAHONTAN	MAX	55	60	61	80	80	78	65	73	85	75	79	85	84	85	82	73	89	75	72	79	79	75	75	65	65	62	81	61	65	80	64	73.8
	MIN	34	37	35	44	52	39	41	44	49	47	51	51	55	55	35	49	45	43	46	50	44	45	50	46	43	39	40	40	45	45	33	44.3
QUINN RIVER CROSSING	MAX	79	70	79	74	79	70	60	68	71	82	80	85	89	86	87	85	85	85	82	72	75	72	70	73	74	69	62	60	63	70	69	75.0
	MIN	20	21	26	50	40	36	27	30	37	40	42	44	41	39	41	29	26	42	27	28	26	22	28	34	36	30	39	40	38	37	35	20.2
NOVEMBER 1950																																	
LEHMAN CAVES NM	MAX			61	61	60	64	67	67	54	37	55	50	53	37	43	50	57	56	56	69	58	55	56	66	66	69	68	56	65	60		57.7
	MIN			14	16	16	17	17	24	0	12	5	11	11	11	- 2	5	10	16	21	20	25	14	13	16	18	21	22	16	15	24		14.6
DECEMBER 1950																																	
SHELDON	MAX	32	30	38	35	36	44	42	44	50	50	46	40	41	42	43	45	46	48	43	47	47		53	55	52	53	40	36	45	40	32	43.2
	MIN	19	17	25	31	23	33	33	32	37	37	29	23	24	33	30	29	23	33	35	30	27		28	33	30	23	27	26	24	20	5	27.3

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JULY 1950 BOULDER CITY	EVAP	.71	.53	.59	.56	.37	.23	.32	.32	.40	.44	.52	.49	.56	.58	.92	.74	.45	.54	.55	.47	.41	.58	.40	.42	.43	.38	.43	.49	.69	.40	.36	15.28
	WIND	81	54	75	91	91	93	73	94	84	71	78	50	63	72	157	153	114	121	142	62	32	106	86	81	77	136	83	85	130	98	102	2775
	MAX	100	99	99	91	84	89	88	86	88	89	93	93	95	90	89	88	87	86	87	94	94	93	95	93	93	89	91	85	93	95	98	91.1
	MIN	70	67	67	68	69	65	65	64	65	64	60	63	63	65	63	62	63	62	63	64	64	65	63	63	63	60	63	62	60	66	70	64.2
AUGUST 1950 RUBY LAKE	EVAP	.35	.30	*	1.34	*	.66	.23	.57	.41	.40	.24	.42	*	.58	.19	.39	.39	.23	.52	.90	.57	.14	.44	.23	.12	*	*	1.10	.47	.18	.43	12.10
	WIND	39	44	*	166	*	148	55	68	81	61	99	56	*	81	47	52	40	39	51	49	40	48	64	62	18	*	*	153	58	34	31	1720
SEPTEMBER 1950 BOULDER CITY	EVAP	.61	.67	.45	.48	.27	.31	.28	.21	.29	.32	.33	.33	.33	.48	.32	.43	.44	.35	.29	.35	.34	.36	.22	.39	.29	.39	.38	.50	.67	.53		11.61
	WIND	89	64	40	87	76	80	70	47	59	55	48	57	53	87	72	88	107	87	69	107	56	56	34	51	40	44	40	65	205	202		2235
	MAX	92	94	92	85	86	85	81	80	79	80	78	80	78	77	73	71	72	70	69	73	76	83	82	83	83	83	85	81	76	74		80.0
	MIN	63	67	66	64	64	65	64	61	59	55	56	55	55	56	48	49	47	46	45	45	47	50	58	58	58	58	59	60	58	59		56.8

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sept	Oct	Nov	Dec.	Annual
ANNUAL 1949 FALLON (a)	EVAP	-	-	-	-	5.395	7.762	8.321	7.560	5.216	3.373	1.716	-	-
	WIND	1513	1935	3169	2639	2447	2422	1823	1744	1447	1786	1006	1577	23508

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

CORRECTED DATA

OCTOBER 1950	Fish Creek Ranch, add precipitation on 31st, .06; monthly total should be .38 and days .01 or more 3. Add hourly precipitation on 31st; 2 p.m., .01; 3 p.m., .05 and daily total .06.
NOVEMBER 1950	Table 2, Precipitation heading, days with .50 or more should be .25 or more.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	[illegible]	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	[illegible]	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
F'LLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38 04	117 14	6101	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 46	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

• Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

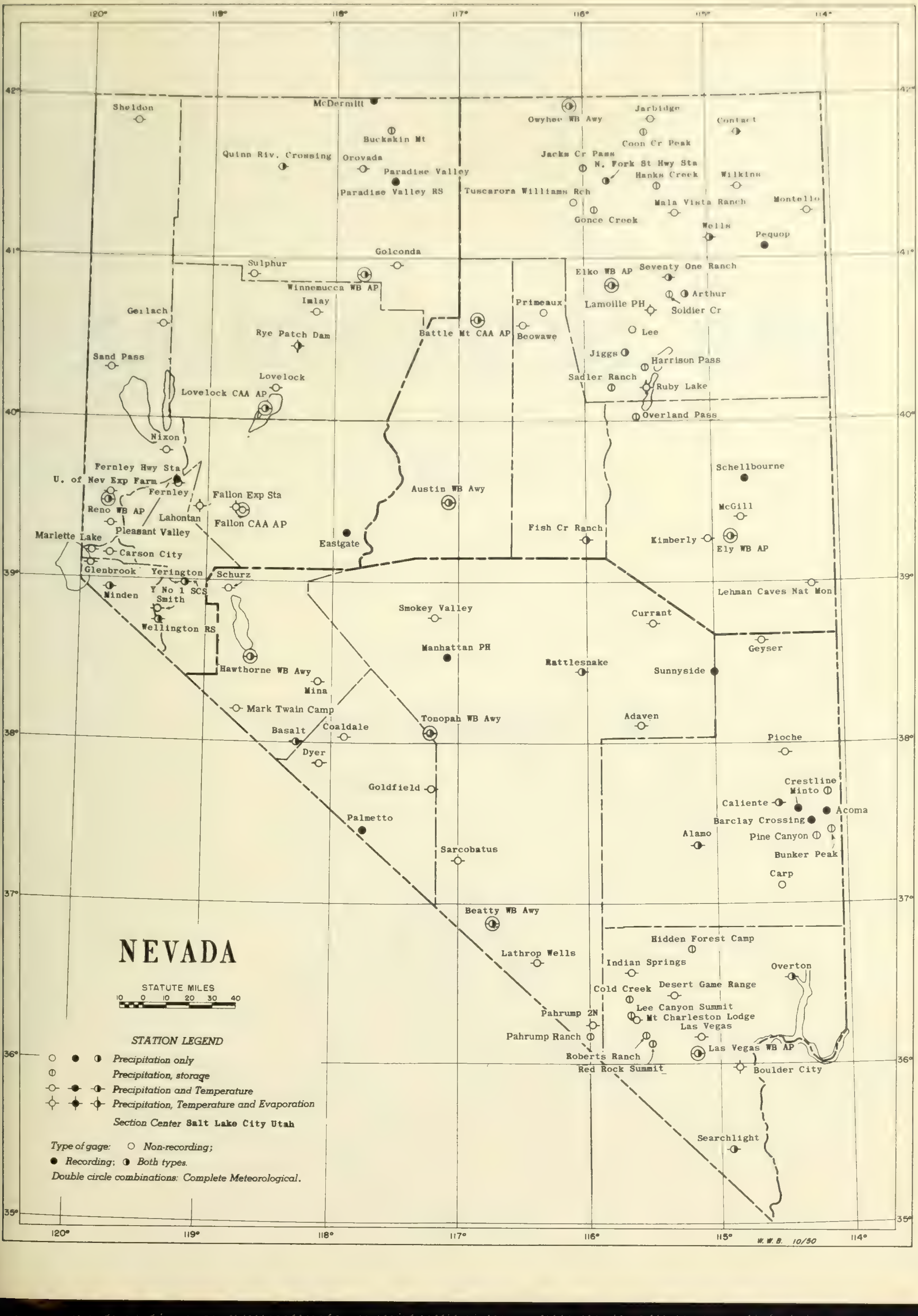
V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C.

CORRECTED DATA FOR THIS ISSUE WILL BE FOUND ON PAGE 145.

GPO 86-101467 900 3-1-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage: ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
W. W. B. 10/50
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Paradise Valley
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Imlay
Gerlach
Primeaux
Lamoille PH
Soldier Cr
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Sand Pass
Jiggs
Harrison Pass
Lovelock
Sadler Ranch
Ruby Lake
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Fallon Exp Sta
Austin WB Awy
Reno WB AP
Lahontan
Fallon CAA AP
McGill
Pleasant Valley
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Desert Game Range
Cold Creek
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

THE LIBRARY OF THE
MAY 1 [illegible]
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

ANNUAL SUMMARY 1950

Volume LXV No. 13

SAN FRANCISCO: 1951

NEVADA - ANNUAL - 1950

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The year 1950 offered a wide variety of weather for the state of Nevada. Precipitation averaged less than 2.00 inches in the extreme south to over 30.00 inches in the Sierra Mountains west of Carson City. Notwithstanding the unusual dryness during spring and early summer, temperatures averaged below normal and frosts were reported through early June in all except the extreme south portion. Temperatures continued comparatively cool through the summer but made an abrupt change in October. The year ended with one of the warmest, and for northern valleys one of the foggiest, Decembers on record. Unusual heavy rains combined with high temperatures in mid-November over the west-central portion produced record-breaking floods in the Walker, Carson and Truckee Basins; meanwhile the southern tip of Nevada was suffering from one of the worst droughts in history.

There was a general tendency all year for precipitation in relation to normal to be greater over the northern half of the State. Clark and the southern portions of Lincoln and Nye Counties were virtually without any rain in every month except July and September. The annual total at Indian Springs was only 0.66 inch occurring on six days throughout the year. This was in striking contrast to the Carson City total of 24.23 inches, over 200% of normal and the greatest amount in the station's history.

The cool, dry weather during the growing season had many adverse effects on agricultural interests over the State. All plant growth was retarded and the late spring frosts destroyed most of the fruit in northern and western Nevada. Hay crops were reduced by cold weather, weevil damage and heavy thundershowers during July. Low ranges were very dry and some of the worst range fires in years were reported over the State. There was practically no feed on southern and east-central ranges where large quantities of hay were being imported and fed to livestock in feed lots. Above normal moisture the last few months of the year in northern and western Nevada improved grazing conditions, especially on higher ranges, and placed water supplies at a favorable level. Temperatures averaged rather uniformly above normal and except for some cold weather in the northeast portion in January, above normal temperatures were common in the colder months of the year. Livestock were able to maintain good average condition due to the open weather and the fact that plenty of hay was available in most sections to supplement the short range feed.

The most disastrous effect of the weather this year was the unprecedented flood in November in the Reno-Carson City area. All streams in this area crested at record peaks following the heavy storms of the 13th-21st. Much of the business district in Reno was under two or more feet of water and damage to the urban area alone approached four million dollars. Large areas of lowlands were flooded. Considerable stacked hay and some livestock were lost. The damage to highways and bridges was heavy. Only one life was lost, a victim of over-exertion while moving supplies from the danger area.

SYNOPSIS BY MONTHS

JANUARY: January was quite cold over most of the State. Departures ranged up to 6° below normal in the extreme northeast, extreme west-central and south-central portions. Precipitation was well above normal in the northeast but decreased sharply southward with several stations reporting no measurable precipitation. Heavy snows fell at mountain stations in the high Sierras west of Reno to improve the critical water storage levels. Storage in the Truckee Basin was the lowest since 1934 on January 1. Livestock were in good average condition but below the 10-year average. Ranges were short on both feed and water but there were ample hay and supplemental feed supplies.

FEBRUARY: After a brief cold spell, the most severe of the season, February averaged uniformly mild and dry. It was the driest February since 1923 which lowered the total for the winter season to about two-thirds of normal. The snowfall average of 1.1 inch was the 2nd lowest on record and the snow cover disappeared from all except the high Sierra stations by the middle of the month. Livestock were in satisfactory condition for this time of year and losses from predatory animals and winter exposure were rated very light.

MARCH: March was wet and cool over the northern half but warm and dry in the south. There was practically no snow in the Charleston Mountains in Lincoln County and low elevation stations in this area had reported practically no precipitation for the first three months this year. Water supplies are about normal in other sections of the State. Warm weather early in the month took most of the frost out of the ground and caused fruit trees to bloom earlier then usual.

APRIL: Following the pattern of the previous month, temperatures in April averaged below normal in the north and above in the south. Again, practically no precipitation was received in the southern tip of the State. Only a few stations around Elko and Reno reported amounts in excess of normal with the State as a whole averaging less than two-thirds normal. There was some improvement in the water supply outlook in the Truckee-Carson Basin but little change elsewhere. The cool, dry weather retarded all crop growth and below freezing temperatures caused some crop and fruit damage. Calf and lamb crops were reported good though cold weather and high winds caused some trouble.

MAY: May was cool and dry. Many stations in the south and northwest portions reported no measurable precipitation and only a few stations along the upper Humboldt received amounts exceeding normal. Freezing temperatures during the first ten days of the month destroyed most of the early fruit crop in western and northern Nevada. Ranges were good around Reno and in the northern counties although additional moisture was needed. The situation was quite serious in the drought areas of the south. Sheep shearing was nearly completed with fleeces about average.

JUNE: Weather in June was comparatively cool and dry. Temperatures were much below normal the first ten days with freezing weather reported as far south as Caliente. Plant growth was at least two weeks behind schedule and the abrupt rise in temperatures at the end of the month caught many plants not sufficiently developed to withstand the heat. Winnemucca and Carson City posted new maximum temperature readings for June on the 30th. The first crop of alfalfa was short due to cold weather and weevil damage. Fire hazards mounted as ranges continued to dry out. Southern ranges were practically useless. Livestock were moved to higher ranges for better feed or were being fed in feed lots.

JULY: July precipitation was over 200% of normal for the State as a whole, the first month since January with a state-wide excess, and the first time this year that the average in the Southern Division was above normal. Several stations in the extreme south had reported less than 0.10 inch for the first six months of the year. Moderate thundershowers were general over the east and south from the 6th to the 10th, improving ranges and alleviating the acute fire hazard situation. Some of the worst range fires in recent years burned thousands of acres near Winnemucca with other large fires reported near Elko and Carson City. The showers missed the northwest corner of the State and amounts were below normal in the extreme west portion. The showers improved grazing conditions in general but added little to the total range feed supplies.

AUGUST: August was cool and dry with only 20% of the normal amount of moisture received over the State as a whole. The warm weather during the latter half of the month with drying winds caused the fire hazard to become critical and widespread range fires were reported. Higher ranges in the north remained fairly good and several weeks' feed supply was still available. A shortage of both water and feed prevailed in the south and most cattle were being fed in feed lots. Hay and grain harvests progressed satisfactorily with fair to good yields. An exceptionally good cantaloupe crop was harvested in the Moapa and Virgin Valleys.

SEPTEMBER: September was cool and wet compared to former years. Record-breaking maximum temperatures were common the first few days of the month. The all-time high of 115° for the month was equaled by two stations. Killing frosts were general except in the extreme south on the last day of the month. Reno, after establishing a new high mark of 101° on the 2nd, reported a record low of 21° on the 30th. Thundershowers on the 7th and 8th caused local flooding at scattered points over the State. A cloudburst in Cabin Canyon above Mesquite on the 7th washed out two miles of the city water pipelines and caused extensive damage to the road leading up this canyon. The additional moisture was welcome everywhere despite the local flooding and damage caused to the hay crop. The showers eased the range fire hazard and some improvement in grazing conditions were noted.

OCTOBER: This was the third warmest October in the climatological history of the State. Precipitation averaged just normal for the State as a whole but varied from over 200% of normal in the extreme west-central portion to none in Clark and southern portions of Lincoln and Nye Counties. The ground was too dry generally for much fall plowing or seeding. Fall and winter ranges were fair to good over the northern half of the State and hay supplies were adequate. Considerable hay was being imported in the south where very little range feed has been available all season. Fall marketing of livestock was relatively heavy throughout the State.

NOVEMBER: Heavy rainfall in western Nevada and across the north-central portion boosted the precipitation average to about 200% of normal and made this month the fifth wettest November on record. Temperatures averaged uniformly high over the State with only three other Novembers, including the record-breaker last year, exceeding this year's average. Most of the precipitation occurred during the period 13th-21st and caused record-breaking floods in the Walker, Carson and Truckee Basins. The storm reached its peak on the 18th-19th with several stations reporting their greatest 24-hour precipitation on record. The damage in the Reno area alone was estimated near four million dollars. Considerable damage was reported to highways and bridges as well as to farm lands which were flooded. The rains missed the ill-fated southern tip of Nevada and the serious drought condition steadily became worse.

DECEMBER: The state average temperature for December was only a few tenths of a degree below the all-time record of 1917. Precipitation averaged about normal but nearly all fell over the northern half of the State. Warm rains the first half of the month held western streams near flood stage and some damage was caused to lowlands, roads and bridges. Water storage was at a high level and all reservoirs released water as a safeguard against future flooding. Considerable fog developed over northern valleys the latter part of the month and much damage resulted from ice forming on utility lines and trees.

ESM

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp.	Departure	Temp.	Departure	Temp.	Departure
ADAVEN	24.8	4.4	36.6	5.1	39.8	2.0	48.8	3.7	54.3	1.0	63.0	0.6	69.4M	- 1.0	68.5	0.4	60.4	- 0.1	55.3	5.9	43.6	4.6	39.5	8.0	50.4	2.2
ALAMO	32.2	- 4.6	44.5	4.3	47.6	0.6	57.4	2.5	60.7	- 2.5	68.6	- 3.0	77.1	- 1.9	74.2	- 2.2	67.2	- 0.8	60.5	2.6	49.4	1.9	44.2	4.4	57.0	0.2
AUSTIN	25.2	- 3.1	36.3	5.3	34.9	- 1.1	44.7	1.0	50.0	- 1.2	60.2	- 0.2	70.9	1.1	69.9	1.7	58.5	- 0.7	54.4	5.8	43.4	5.2	39.1	8.1	49.0	1.9
BASALT	27.1		37.1		40.2M		49.4		54.3		61.7		72.0		69.1		59.2		53.4		43.2		34.7M		50.1	
BATTLE MTN CAA AP	24.7		35.3		37.7		46.4		52.2		61.1		72.1		68.8		52.4		52.0		42.6		37.3		48.5	
BEATTY	36.5	- 4.4	49.3	5.8	51.4	1.8	62.4	5.8	67.8	3.1	75.5	2.4	83.1	2.9	80.4	2.1	72.3	1.3	65.2	5.3	53.8	4.6	49.2	7.6	62.3	3.3
BEOWAWE	24.9	- 1.9	35.9	3.9	39.3	- 1.3	47.6	- 0.7	52.2	- 4.6	59.8	- 5.5	M		64.4M	- 7.2	58.3	- 2.5	52.4	2.7	42.1	4.6	36.7	7.4	-	
BOULDER CITY	43.4	- 1.7	54.0	5.1	58.5	1.8	68.8	3.3	73.2	- 0.9	81.3	1.4	87.2	- 2.1	87.6	0.3	78.3	- 2.9	73.5	5.1	59.2	3.9	54.0	6.6	68.2	1.4
CALIENTE	26.9	- 5.2	40.3	3.1	44.2M	- 1.2	54.0	2.5	60.0M	0.0	68.4M	0.8	76.0M	0.7	73.2	- 0.6	64.8	- 0.2	58.5	5.6	46.1	4.3	39.7	5.4	54.3	1.2
CARSON CITY	31.6	- 0.7	40.0	4.5	41.5	0.1	49.7	2.1	54.7	- 0.3	62.4	0.3	71.4	2.2	69.7	2.1	62.0	2.3	55.1	5.3	47.3	7.5	40.8	6.7	52.2	2.7
COALDALE					46.0M				61.3M		71.0M		81.6M		77.4M		68.2M		59.6		47.1		39.0		-	
CONTACT	23.2		33.8		36.2		43.3M		49.1M		58.1		66.9		66.2		56.9		51.2		38.9		35.0		46.6	
DESERT GAME RANGE	38.5	- 5.7	48.4M	2.4	52.7	2.0	62.6	3.0	67.7M	5.7	74.9	- 1.1	84.7	1.9	82.3	1.1	73.4	- 0.7	67.2	5.0	54.6	4.6	49.1	5.6	63.0	2.0
DYER					M		52.9		57.3		65.3		74.3		70.4		62.9		55.9M				37.0M		-	
ELKO WB AP	19.3	- 4.0	32.0	2.4	36.2	- 1.4	43.3	- 2.1	48.6	- 4.2	58.2	- 3.2	69.3	0.0	66.6	- 0.2	56.5	- 0.4	50.2	3.5	39.6	3.5	35.0	9.2	46.2	0.2
ELY WB AP	20.2	- 2.7	33.0	6.4	33.7	1.2	42.4	2.0	47.3	- 0.6	56.7	0.9	65.9	2.4	63.8	2.5	54.8	2.4	51.1	9.3	39.0	6.3	34.8	10.3	45.3	3.4
FALLON CAA AP							51.9		58.9		66.0		77.3		74.7		65.1		57.1		46.1		37.7		-	
FALLON EXP STA	31.1	1.3	37.5	1.3	41.6	- 1.5	50.3	0.1	56.5	- 1.0	64.0	- 1.2	73.5	0.3	70.0	- 0.8	63.1	1.8	54.7	3.5	45.2	5.6	37.7	6.0	52.1	1.3
FERNLEY	M		38.7	1.5	42.1	- 0.7	51.6	0.9	58.3	0.2	66.4	1.1	76.7	2.1	75.4	2.0	65.2	2.0	56.9	5.4	46.9	6.3	39.4	7.3	-	
FISH CREEK RANCH	18.9		29.6		32.2		41.6		46.2		53.8		62.5		58.8		54.1		45.6M		35.4		31.2		42.5	
GERLACH	M		35.1M	0.5	M		53.3M	3.7	59.9	2.2	66.7	0.6	77.8	2.5	75.2	2.2	65.0	1.4	57.3	5.1	45.3M	5.7	38.0M	7.0	-	
GEYSER	22.9		35.9		40.0		47.9		51.2		58.7		67.3		65.8		57.2		50.6		41.3		35.8		47.9	
GLENBROOK	30.2		36.2		33.7		44.1		49.2		54.3		66.3		64.8		56.2M		50.2		41.0		38.2		47.1	
GOLCONDA	25.5	- 2.4	34.1	0.6	37.8M	- 2.7	49.2	1.3	53.6	- 2.8	64.4	- 1.0	73.6	- 1.0	70.5	- 0.5	60.3	0.5	53.0	3.7	44.0	5.5	38.6	8.9	50.4	0.9
GOLDFIELD	27.3	- 3.4	39.8	5.0	44.3M	2.7	51.3	2.3	56.3	- 0.6	65.3	- 0.4	M		M		61.2	- 2.1	56.2	3.9	44.6	4.0	39.0	6.8	-	
HAWTHORNE BABBIT	36.2M	2.1	43.9	5.9	46.0	2.1	55.5	5.1	61.5	2.7	68.5	1.3	77.8	2.5	74.8	0.5	65.6	0.3	60.4	6.5	50.0	6.5	43.1	7.2	56.9	3.5
IMLAY	M		38.1	3.3	41.5	- 0.3	50.7	2.1	57.3	0.9	66.0	0.5	75.5	0.7	72.5	1.4	63.2	2.7	57.3	6.6	46.5M	7.3	38.6	7.2	-	
INDIAN SPRINGS	36.1	- 3.1	47.7	4.6	51.9	1.5	63.4	3.8	69.0	0.6	77.6	1.2	85.0	1.9	82.6	1.6	74.2	1.0	66.5	6.3	52.5	5.4	46.8	6.1	62.8	2.6
JARBIDGE	20.8M	- 4.8	30.2	2.8	31.3	- 1.1	37.9	- 3.0	44.2	- 4.6	52.9	- 0.7	62.5	- 2.4	61.6	- 1.7	52.9	- 1.7	48.6	3.0	37.5	3.1	33.5	4.9	42.8	- 0.5
KIMBERLY	20.3M	- 4.0	32.0	5.2	33.5	0.1	42.2	- 0.9	47.7	- 3.6	58.7	- 1.1	67.2	- 2.1	65.7	- 1.4	56.2	- 2.2	51.6	4.2	37.8	2.4	35.3	6.8	45.7	0.3
LAHONTAN	32.6	1.2	40.9	3.0	43.2	- 1.5	54.5	2.8	59.1M	1.4	69.1	0.2	79.1	0.9	75.8	- 0.4	67.2	1.4	59.1	4.5	48.0	5.6	41.2	7.4	55.8	2.0
LAMOILLE PH	23.6	- 2.0	31.7	2.9	32.9	- 1.6	41.2	- 0.9	48.2	- 2.4	56.9	- 2.7	69.5	0.9	66.7	- 0.7	54.8	- 3.4	52.8	4.7	37.9	2.1	35.5	7.3	46.0	0.4
LAS VEGAS	42.1M	- 3.3	52.3	1.8	54.6M	- 2.2	65.4M	1.1	69.9	- 1.9	78.3	- 2.0	85.6	- 1.9	81.4	- 3.4	75.3M	- 1.9	70.4	4.4	57.7	3.8	52.8	6.4	65.5	0.2
LAS VEGAS WB AP	41.2	- 1.0	51.7	3.8	56.7	2.9	67.1	5.5	72.5	2.0	81.3	0.3	88.7	1.6	87.3	2.5	78.2	2.8	71.8	8.1	56.6	5.3	51.2	7.8	67.0	3.4
LATHROP WELLS	40.6		50.6		55.2		62.5		62.1		77.1		86.3		86.4		76.2		70.5		59.1		53.3		65.0	
LEHMAN CAVES NM					M		41.8M	- 2.8	45.1	- 7.6	56.5	- 4.2	63.9M	- 7.7			53.1	- 7.6	M		36.2M	- 0.1	30.5M	- 1.7	-	
LOVELOCK	30.7	2.6	39.6	4.5	40.7	- 1.7	51.0	1.4	57.9	0.3	66.2	0.8	76.0	2.4	74.4	3.7	66.1	4.4	56.7	5.6	46.5	7.9	38.9	8.1	53.7	3.3
LOVELOCK CAA AP	27.5		35.5		38.8		49.3		56.9		64.5		75.7		72.3		63.7M		55.2		45.5		38.1		51.9	
MALA VISTA RANCH	18.5	- 2.1	30.9	5.8	33.8	1.3	41.0M	- 1.6	47.7	- 1.8	57.1M	0.7	65.2	- 0.6	63.2	- 0.1	M		47.4	3.5	36.6	4.5	33.5	8.5	-	
MANHATTAN POWER HOUSE											60.9M		68.6		66.8M		56.3M		52.6		43.7M		38.9		-	
MARK TWAIN CAMP											60.8M		69.4M		68.0		57.5		55.4M		43.6M		39.6M		-	
MARLETTE LAKE	17.3	- 6.6	25.4	0.5	25.3	3.7	33.2	- 2.4	40.5	- 1.4	50.4M	- 1.1	60.8	0.1	59.5	- 0.5	51.1	- 1.2	44.4	2.5	35.8	3.4	31.8	5.5	39.6	- 0.4
MC GILL	24.7	- 2.5	35.0	4.1	35.9	- 1.6	45.4	- 0.1	49.2	- 5.3	60.4	- 3.3	69.7	- 2.5	67.9	- 2.3	58.3	- 2.6	53.9	4.7	41.7	3.8	37.6	8.7	48.3	0.1
MINA	32.7M	0.4	41.7	4.1	44.7	0.7	56.1	4.8	59.2	- 0.6	71.3	1.5	79.7	1.5	76.4	0.8	66.2	0.3	57.1	3.4	M		40.4	6.4	-	
MINDEN	27.9M	- 3.7	38.0M	1.6	39.6	- 2.9	47.6	- 1.0	53.2	- 2.4	60.3	- 2.3	69.8	0.6	67.5	0.2	60.1	0.2	54.1	3.8	45.6	4.6	39.8	6.5	50.3	0.4
MONTELLO	19.8	3.2	28.8	- 0.9	36.2	- 1.8	44.0	- 2.8	51.3	- 4.3	63.7	0.6			67.8	- 1.9	58.4M	- 1.3	50.2	1.6	38.2	3.5	32.7	7.0	-	
MOUNT CHARLESTON LODGE	24.3		33.2		36.1		45.0		48.7		57.6		66.5		61.5		54.4		52.3						-	
NIXON	30.6	- 0.3	37.9	1.3	40.8	- 2.2	50.7	1.6	56.8	0.1	64.2	1.3			70.6	0.0	61.4	- 1.1	52.4	0.0	47.1	6.2	42.5	8.2	-	
OROVADA	27.2M	- 0.4	37.1M	3.7	38.0M	- 1.8	45.4M	- 1.3	M		M		M								42.9M	4.3	38.2M	7.9	-	
OVERTON	43.0	- 3.0	53.6	2.9	58.4	1.2	70.2	2.0	74.4	- 2.4	82.3	- 1.1	91.5	1.0	88.1	- 1.1	80.3	- 1.3	71.3	3.7	57.3	3.5	50.6	3.2	68.4	0.7
OWYHEE	23.7	- 2.9	33.9	3.9	34.7	- 1.2	42.5	- 1.2	47.7M	- 4.2	M		M		64.7	- 0.6	56.3	0.1	51.7	3.4	40.5M	0.8	37.1M	6.8	-	
PAHRUMP 2 N	40.1		51.5M		52.8M		64.0		69.0		76.3M		85.3M		83.0M		73.5M		68.2M		55.5M		50.2M		64.1	
PIOCHE	27.1	- 2.3	38.2	4.8	41.1	2.0	51.4	3.2	56.7	0.8	66.7	1.6	72.7	- 0.3	72.2	1.1	63.2	- 0.3	58.2	7.0	44.6	4.6	39.7	7.4	52.7	2.5
PLEASANT VALLEY	30.0M		40.4M		41.8M		49.3M		55.5M		59.2M		68.8		M		57.4M		54.2M		46.7M		40.6M		-	
QUINN RIVER CROSSING	24.4	- 1.0	35.2	3.9	37.5M	- 2.9	46.8	0.0	54.8	0.8	61.4	- 0.2	71.4M	1.8	70.8	3.6	60.2M	2.6	47.6	1.0	M		34.8	7.9	-	
RATTLESNAKE	26.7M		40.4M		41.1M		51.1M		57.2M		66.6M		73.4M		73.4M		63.1M		56.5M		44.0M		40.2M		52.8	
RENO WB AP	29.3	1.6	39.0	3.3	39.2	- 0.8	48.0	1.9	54.0	1.1	60.4	- 0.7	70.0	1.9	68.1	2.4	59.4	1.4	53.3	4.8	45.5	5.8	38.6	6.7	50.4	2.2
RUBY LAKE	25.6	2.3	33.8M	5.1	36.2M	1.0	45.7M	2.5	49.4M	- 2.5	59.1M	1.5	68.1M	0.3	66.5M	0.5	58.4M	1.6	52.7M	5.7	41.7M	7.3	36.6M	9.3	47.8	2.9
RYE PATCH DAM	28.5	- 0.4	37.0	3.2	40.5	0.0	49.6	1.0	56.6	- 0.5	64.8	0.8	74.8	2.1	72.1	1.4	63.2	1.0	54.8	4.2	45.0	7.0	37.5	5.9	52.1	2.2
SAND PASS	31.1M	1.0	38.2M	1.8	41.9	- 1.6	50.2M	- 0.1	57.1M	- 1.3	65.4M	- 0.6	74.6	- 0.2	70.1	- 2.4	62.3	- 1.3	52.6	- 0.7	43.6M	3.4	38.6M	6.1	52.1	0.3
SARCOBATUS	31.0		43.3		45.6		57.4		63.1		70.4		80.1		75.2		67.5		59.3		48.0		42.6		57.0	
SCHURZ	33.1	1.0	40.9	3.2	43.5	- 0.6	52.2M	1.6	58.7	- 0.3	65.1M	- 0.8	74.6	1.4	74.0M	2.6	63.0M	0.3	M		47.3	6.4	40.7	6.7	-	
SEARCHLIGHT	41.6	- 2.6	52.6	4.4	56.1	2.2	67.0	6.0	70.4	1.4	77.9	- 0.5	83.2	- 0.9	83.2	1.6	74.9	- 0.8	70.6	5.5	58.1	3.9	53.2	7.6	65.7	2.3
SEVENTY ONE RANCH							41.5		48.3		57.5		66.3		64.6M		56.8M		49.6		40.2		37.0		-	
SHELDON	19.5	- 5.3	30.4	4.2	30.7	- 0.5	38.7	- 0.5	44.1	- 2.1			61.5M	0.5	61.7	1.2	53.2M	- 0.3	46.5	2.4	36.6M	2.4	35.3M	6.5	-	
SMITH	31.8	1.3	38.5	3.0	40.6	- 0.5	49.6	0.9	55.3	- 0.1	62.3	0.1	71.6M	1.7	69.0	1.2	60.2M	- 0.2	53.7	3.4	45.8	7.2	38.3	5.0	51.4	1.9
SMOKEY VALLEY	28.1		37.0		38.8M		49.1		53.2		62.5		72.6		69.1		59.1		54.1		42.9		36.0		50.2	
SULPHUR											M		77.8	2.9	72.3	0.0	64.0	0.4	55.9	5.0	44.3	6.8	37.5	8.2	-	
THORNE	M		43.7M	4.6	46.8M	1.3	M		M																-	
TONOPAH	26.3	- 4.3	40.8	6.3	41.3	0.8	50.9	3.2	56.6	1.3	60.7	- 4.7	70.3	- 3.3	66.2	- 5.8	57.6	- 5.6	50.1	- 2.0	40.2	- 1.0	36.3	4.7	49.8	- 0.8
U OF N EXP FARM	31.1		39.8		41.8M		49.8		56.2		63.1		72.3		70.4		62.3		54.4		46.6		39.0		52.2	
WELLINGTON RS	33.5M		M		M		50.8		56.3M		63.4M		73.1M		69.8M		61.5M		57.0M		46.2M		39.8		-	
WELLS	21.2	1.7	31.4	4.9	34.2	- 1.1	41.2	- 3.5	48.0	- 3.6	57.9M	- 2.3	67.1M	- 3.3	65.0	- 2.9	55.5	- 1.6	50.6	4.6	40.1M	6.8	34.8	10.5	45.6	0.6
WILKINS	17.9		27.7		30.6		37.2		43.5		54.0		60.9		59.9		50.9		45.5		34.6		30.3		41.1	
WINNEMUCCA WB AP	26.6	- 2.0	36.4	2.9	37.7	- 2.3	45.7	- 1.0	52.4	- 1.5	61.9	- 0.9	73.8	3.2	69.4	0.1	59.5	0.3	52.1	3.8	43.0	4.6	37.8	7.8	49.7	1.3
YERINGTON	27.9	2.4	36.1	- 0.3	38.9	- 3.8	48.0	- 1.3	53.5	- 3.2	64.0	0.4	72.5	1.9	69.9	0.2	61.7	1.0	54.8	3.9	45.7	6.3	38.2	6.2	50.9	0.7
STATE	28.0	- 2.7	38.4	3.3	40.8	- 0.7	49.8	0.6	55.3	- 1.7	63.9	- 1.3	72.8	- 0.7	70.6	- 0.9	61.2	- 1.6	55.6	3.7	44.8	4.2	39.3	6.9	51.7	0.7

See reference notes following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January Precip	January Departure	February Precip	February Departure	March Precip	March Departure	April Precip	April Departure	May Precip	May Departure	June Precip	June Departure	July Precip	July Departure	August Precip	August Departure	September Precip	September Departure	October Precip	October Departure	November Precip	November Departure	December Precip	December Departure	Annual Precip	Annual Departure
ACOMA R	.45		.31		.04		.01		.00		.00		1.44		.00		.62		.08		.00		[illegible]		[illegible]	
ADAVEN	1.17	.17	1.37	.22	.79	.56	.45	.63	.22	.68	.14	.28	1.72	.74	.11	-1.26	.58	.12	.00	-1.08	1.12	.48	.12	[illegible]	[illegible]	[illegible]
ALAMO	.39	.34	.11	.69	.00	.88	.02	.75	.00	.47	.00	.21	1.30	2.59	.01	.90	1.28	1.01	.00	.59	.21	.12	.00	.63	5.32	[illegible]
ARTHUR	3.85	1.87	.65	-1.18	3.90	1.42	1.50	.18	1.52	.03	.76	.37	.78	.11	.12	-.49	.80	.00	1.08	.14	4.12	2.92	2.84	1.22	20.92	4.95
AUSTIN	.99	-.23	.21	-1.06	1.10	.37	.93	.79	.93	.59	.28	-.47	.46	-.08	.16	-.41	.29	.23	1.50	.67	1.69	.90	1.58	.45	10.12	2.21
BARCLAY CROSSING R					.49		.28		.00		.00		.87		.64		.30		.00		.40		.46			
BASALT	.14		.19		E .08		.02		.02		.07		2.29		T		1.41		.75		.90		.08		E 5.95	
BATTLE MT CAA AP	1.01	.20	.13	-.62	.92	.28	.93	.16	.78	.02	.39	-.15	.27	.10	T	-.16	.60	-.10	.74	.25	2.04	1.50	1.34	.57	9.14	2.49
BEATTY	.35	-.42	.05	-.75	.06	-.50	.02	-.50	.00	-.33	.00	-.15	.97	.82	.00	-.22	.53	.33	.00	-.45	.10	-.15	.00	-.56	2.08	-2.78
BEOWAWE	1.35	.62	.21	-.42	.92	.39	1.40	.75	1.09	.33	.61	.09	.08	-.15	.18	.00	.85	.57	.86	.39	2.18	1.62	1.71	.89	11.44	5.08
BOULDER CITY	.02	-.77	.15	-.53	.06	-.48	.00	-.38	.02	-.14	.00	.04	1.39	.87	.11	-.35	.19	-.32	.02	.26	.02	.29	.00	-.74	1.98	-3.43
CALIENTE	.71	-.22	.07	-1.05	.05	-.83	.40	-.24	.08	-.32	.05	-.22	.78	.06	.02	-.85	.48	-.03	.01	-.55	.25	.23	.02	-.65	2.92	-5.13
CARP	.45		.04		T		.20		.00		.00		.69		T		.09		.00		.00					
CARSON CITY	5.99	3.87	.77	-1.00	2.03	.73	1.37	.68	.38	-.14	.83	.50	T	-.17	T	-.18	.42	.16	2.10	1.52	6.22	4.96	4.12	2.38	24.23	13.31
COALDALE					T				.01		.00		.68		.06		.40		.34		.02		.07			
CONTACT	1.25		.14		1.14		.92		.62		.72		.41		.29		.17		.56		.68		1.23		8.13	
DESERT GAME RANGE	T	-.36	.04	-.49	T	-.64	T	-.43	.00	.12	.00	-.05	1.10	.97	T	-.47	.27	-.23	.00	-.34	T	-.29	.00	-.67	1.41	-3.12
DYER					.00		.00		.00		.02		.57		.00		.31		.24		.10		.00			
EASTGATE R	.81		.15		.47		.38		.24		.58		.52		.00		1.62		.54		1.25		.81		7.37	
ELKO WB AP R	3.24	1.87	.20	-.96	.91	-.05	1.03	.22	.49	-.38	.35	-.40	2.35	1.94	.05	-.27	.59	.17	.84	.13	2.17	1.29	2.38	1.36	14.60	4.92
ELY WB AP R	.45	-.55	.13	-.86	.88	-.31	.16	-.90	.87	-.52	.04	-.58	.87	.25	.06	-1.05	.98	.35	.63	-.14	.54	-.12	.42	-.46	6.03	-4.89
FALLON CAA AP 6	-		-		-		.05		.20		T		.18		.07		1.55		.51		.48		.45			
FALLON EXP STA	.10	-.45	.18	-.45	.16	-.31	.10	-.37	.21	-.33	.02	-.33	.32	.17	T	-.17	.93	.69	.49	.04	.36	.03	.47	.15	3.34	-1.63
FERNLEY	.09	-.79	T	-.58	.36	-.06	.13	-.23	.17	-.33	.33	.09	.09	-.15	.12	-.04	1.08	.92	.66	.34	.97	.58	.65	.13	4.65	-.12
FERNLEY MNTC STA R	.17		.13		.37		.11		.10		.43		.09		.08		1.31		-		.99		.44			
FISH CREEK RANCH	.07		.09		.92		T		.10		T		.45		.00		.91		.32		.41		.27		3.54	
GERLACH	-		T	-.73			.00	-.36	T	-.52	.12	-.36	T	-.18	.06	-.09	.41	.15	.45	.01	2.25	1.82	1.52	.88		
GEYSER	.76	-.01	.39	-.31	.24	-.77	.12	-.60	.88	.14	.03	.37	3.46	3.03	.23	-.76	.24	-.19	.14	-.58	1.17	.46	.00	-.68	7.66	-.64
GLENBROOK	6.91		.73		3.45		1.27		1.90		1.30		.00		.00		1.42		2.48		5.19		5.37		30.02	
GOLCOCONDA	.09	-.59	.22	-.34	E 1.40	.84	.26	-.30	1.04	.32	.37	-.19	.45	.28	.00	-.12	.41	.12	.20	-.25	2.27	1.80	1.26	.51	E 7.97	2.08
GOLDFIELD	.11	-.56	.00	-.64	.13	-.57	.34	-.12	T	-.43	.27	-.02	-		-		.50	.17	.12	-.38	.04	-.26	.02	-.42	-	
HAWTHORNE BABBIT	.15	-.25	T	-.35	.02	-.32	T	-.39	T	-.35	.07	-.24	.15	-.04	.00	-.25	1.15	.97	.48	-.02	.13	-.25	.09	-.26	2.24	-1.75
IMLAY	.25	-.43	.00	-.68	1.09	.61	.30	-.22	.59	-.07	.49	.11	.51	.42	.00	-.16	.70	.44	.91	.42	2.20	1.80	.94	.25	7.98	2.49
INDIAN SPRINGS	T	-.40	T	-.44	T	-.36	.03	-.36	.00	-.16	T	-.06	.32	-.08	T	-.52	.30	.09	.00	-.27	.01	-.21	.00	-.46	.66	-3.23
JARBIDGE	6.96	4.86	1.16	-1.06	4.08	2.04	3.12	.65	2.12	.00	1.10	-1.03	.44	.08	.08	-.31	.72	-.23	1.88	-.04	3.02	1.37	4.40	2.55	29.08	8.88
JIGGS	1.65		.28		1.21		1.17		.93		1.14		.54		.05		1.09		.98		2.60		2.15		13.79	
KIMBERLY	1.70	.28	.49	-1.24	1.39	-.16	.71	-.62	1.20	.19	.23	-.46	.81	.03	.06	-.91	1.47	.69	.70	-.36	1.28	.45	1.05	-.12	11.09	-2.33
LAHONTAN	.12	-.50	.03	-.52	.06	-.26	.11	-.34	.18	-.25	.00	-.37	.30	.13	.00	-.24	1.49	1.23	.69	.33	.64	.37	.57	.02	4.19	-.40
LAMOILLE	2.11	.67	.28	-1.46	2.65	.75	2.43	.06	2.42	.28	.80	-.42	1.78	1.09	.09	-.57	.74	.02	2.38	.94	2.98	1.63	1.65	.23	20.31	3.22
LAS VEGAS	.02	-.57	.03	-.60	T	-.41	T	-.28	.00	-.17	.00	-.16	.95	.45	.27	-.32	.78	.40	.00	-.28	T	-.20	.00	-.51	2.05	-2.65
LAS VEGAS WB AP R	.02	-.60	.07	-.34	T	-.34	T	-.26	T	-.18	T	-.14	1.34	.81	.29	-.24	.62	.29	T	-.28	T	-.22	T	-.42	2.34	-1.92
LATHROP WELLS	.00		.00		.00		.00		.00		.00		.69		.00		.55		.00		.10		.00		1.34	
LEHMAN CAVES NM	-		-		-		.32	-1.19	1.87	.94	.07	-.82	1.67	1.09	-		.08	-.59	.75	-.61	.43	-.84	.15	-.98	-	
LOVELOCK	.38	-.34	.19	-.40	.64	.20	.37	-.05	.09	-.36	.70	.30	.36	.21	.12	-.03	.59	.29	.43	.01	1.77	1.47	.91	.48	6.55	1.78
LOVELOCK CAA AP	.08		.13		.31		.03		.04		.39		.75		T		.37		.29		1.44		.59		4.42	
MALA VISTA RANCH	1.35	.46	.20	-.45	1.24	.57	.66	-.51	.22	-.80	.37	-.67	.83	.56	.09	-.30	.86	.30	.67	-.15	2.03	1.18	1.86	.96	10.38	1.15
MANHATTAN PH	.27		.17		.82		.78		.00		.08		1.86		.02		.99		.63		.59		.27		6.48	
MARK TWAIN CAMP	-		-		-		-		-		.26		1.57		.11		1.41		.65		1.39		-		-	
MARLETTE LAKE	6.74	.77	1.60	-4.79	3.66	.21	2.39	.57	.99	-.32	1.33	.73	T	-.14	T	-.18	1.05	.54	2.87	1.37	5.21	3.15	5.01	.18	30.85	2.09
MC DERMITT R	-		-		-		.13		.73		.87		.20		.21		1.69		.26		.22		-			
MC GILL	.33	-.63	.15	-.79	.69	-.42	.11	-.99	.85	-.36	.09	-.56	.47	-.18	.15	-.86	.90	.27	.51	-.31	.88	.22	.31	-.52	5.44	-5.13
MINA	T	-.44	.00	-.30	.15	-.15	.20	-.18	T	-.55	T	-.26	.07	-.18	T	-.34	.92	.73	.36	.08	T	-.17	.08	-.19	1.78	-1.95
MINDEN	1.96	.08	.34	-1.27	.55	-.45	.90	.32	.13	-.37	.76	.40	.05	-.22	.00	-.20	.33	.09	1.55	1.04	3.73	2.68	3.29	1.67	13.59	3.77
MINTO R	.71		.10		.37		.28		.02		.00		1.42		.07		-		-							
MONTELLO	.38	-.17	.07	-.47	.80	.49	.06	-.48	.48	-.21	.77	.22	-		.04	-.26	.26	-.10	.10	-.35	1.66	1.28	.73	.21		
MOUNT CHARLESTON LODGE	3.32		2.84		.60		.31		T		.00		2.34		.20		1.86		.04							
NIXON	.20	-.66	T	-.93	.06	-.53	.07	-.39	.00	-.49	.34	-.28	-		.00	-.15	.83	.53	.78	.05	3.30	2.70	1.28	.59		
NORTH FORK MNTC STA	-		-		1.52	.70	-		-				-		.22	-.24	-						-		-	
OROVADA	1.12	.01	.57	-.65	1.78	.89	1.00	-.24	.95	-.32	.63	-.47	.00	-.31			-		-		.97	.07	2.26	1.32	-	
OVERTON	.01	-.57	.11	-.57	.16	-.31	T	-.38	.00	-.12	.00	-.02	.69	.54	.04	-.43	.09	-.46	T	-.47	.01	-.25	T	-.86	1.11	-3.90
[redacted]	2.71	1.33	.26	-1.08	2.20	1.04	1.42	-.07	1.57	-.01	1.02	-.12	.41	-.05	.82	.48	1.12	.37	1.08	-.16	1.37	.27	2.09	.64	16.07	2.84
PAHRUMP 2 N	T		.32		.02		.02		.00		.00		.56		T		.80		.00		.16		.00		1.88	
PALMETTO R	.05		.00		.06		.16		.00		.00		1.54		.19		1.37		.40		.10		.00		3.87	
PARADISE VALLEY R	2.25		.58		1.63		.14		.41		.31		.14		.22		.91		.37		1.00		2.22		10.18	
PARADISE VALLEY RS	-		-		1.15	.47	.27	-.48	.34	-.46	.24	-.51	.07	-.20	-						-		2.11	1.02	-	
PEQUOP R	1.97		-		-		.65		-		.54		1.89		.13		.87		1.06		2.22		1.41		-	
PIOCHE	1.15	-.43	.43	-1.08	.03	-1.53	1.00	-.10	.25	-.59	.24	-.09	2.77	2.09	.09	-1.35	.41	-.72	.12	-.72	.60	-.01	.05	-1.45	7.14	-5.98
PLEASANT VALLEY	-		.39		1.13		.50		-		1.09		.00		-		.84		1.07		3.10		2.56			
PRIMEAUX	2.14		.32		1.58		1.35		1.10		1.27		.40		.10		1.30		.66		3.09		2.43		15.74	
QUINN RIVER CROSSING	1.30	.36	.80	.06	.75	.20	.50	.14	.30	-.16	.65	.25	.00	-.18	.14	-.06	.27	-.07	.35	-.08	1.20	.82	1.24	.58	7.50	1.86
RATTLESNAKE	.09		.06		.09		.03		.15		.00		.77		.00		.73		.17		.10		T		2.19	
RENO WB AP R	1.54	.00	.30	-.88	.96	.15	.50	.03	.20	-.43	.73	.44	.04	-.21	.07	-.15	1.02	.76	1.56	1.20	1.43	.79	1.26	.28	7.63	1.98
RUBY LAKE	1.84	.89	.81	-.27	3.19	1.74	.39	-.84	.93	-.23	.19	-.96	1.17	.70	.00	-.48	.76	.05	.80	-.44	4.61	3.53	3.49	2.10	18.18	5.79
RYE PATCH DAM	.46	.89	.13	-.66	.81	.12	.33	-.37	.37	-.72	.43	-.32	.51	.23	T	-.13	.86	.59	.36	-.44	1.31	.68	.62	.02	6.19	-1.37
SAND PASS	.23	-.73	.09	-.89	.56	-.04	.25	-.20	.16	-.27	T	-.45	.00	-.14	.00	-.15	.15	-.16	.82	.32	3.04	2.48	1.92	.90	7.22	.67
SARCOBATUS	.07		.00		.00		.00		.00		.00		.58		.00		.60		.00		.05		.00		1.30	
SCHELLBOURNE R	.23		.05		1.16		.17		.94		.05		.54		-		-		-		-		.62			
SCHURZ	.07	-.49	T	-.60	.16	-.33	.13	-.43	.03	-.46	.01	-.45	.30	-.03	.00	-.39	.92	.59	.45	-.01	1.25	.90	.66	.10	3.98	-1.60
SEARCHLIGHT	.14	-.87	.05	-1.05	.80	.17	.00	-.53	.00	-.22	.00	-.16	.57	-.47	.03	-1.41	.14	-.53	T	-.16	.06	-.25	.01	-.75	1.83	-6.53
SEVENTY ONE RANCH	-		-		-		.88		1.16		.34		.21		.52		.56		1.40		2.31		1.27		-	
SHELDON	2.11	.87	.20	-1.02	1.26	.18	.44	-.47	.91	-.15	-		.00	-.30	.23	-.02	.67	.26	.85	-.27	E 1.09	.04	2.35	1.41	-	
SMITH	.93	-.22	.11	-.91	.35	-.21	.32	-.20	.08	-.49	.27	-.22	.14	-.40	.15	-.12	.63	.47	1.07	.62	.92	.34	1.83	.81	6.80	-.50
SMOKEY VALLEY	.63		.59		.43		.71		.05		.14		.59		T		1.17		.61		1.28		.35		6.55	
SULPHUR	.16	-.53	.04	-.56	T	-.33	.02	-.41	T	-.57	.02	-.36	T	-.11	T	-.12	1.22	.94	.04	-.59	.13	-.32	.06	.61	1.69	-3.57
SUNNYSIDE R	-		-		.23		.11		.73		.08		1.73		-		.90		.14		.49		.13		-	
THORNE	T	-.35	.00	-.39	E .10	-.17	.00	-.40	.00	-.37	-		-		-		-		-				-		-	
TONOPAH	.23	-.25	T	-.39	.27	-.23	.43	-.06	.05	-.35	.01	-.19	1.49	1.11	.01	-.57	1.74	1.39	.71	.35	.01	-.31	.13	-.25	5.08	.25
TUSCARORA WILLIAMS RCH	2.88	1.27	.83	-.66	2.22	.68	1.23	-.18	.61	-.90	.65	-.40	.35	.01	.05	-.46	.54	-.02	1.05	-.01	1.08	-.25	1.55	-.14	13.04	-1.06
U OF N EXP FARM	1.88		.26		.96		.56		.17		.82		.04		.55		.48		1.15		1.88		1.83		[illegible]	
WELLINGTON RS	1.22		.20		.73		.45		.16		.20		.18		.32		.69		1.27		.77		1.71		7.93	
WELLS	2.01	.71	.33	-.83	1.00	-.17	.50	-.30	.97	-.01	.53	-.15	.50	.16	.14	-.11	.57	.29	.84	.15	2.38	1.50	1.08	-.07	10.85	1.17
WILKINS	3.03		.21		1.83		1.54		.61		1.55		.41		.03		1.03		.56		1.38		1.44		13.62	
WINNEMUCCA WB AP R	1.04	.01	.35	-.56	1.08	.12	.35	-.49	.23	-.65	.97	.25	.63	.42	.16	-.04	1.26	.85	.72	.10	2.66	1.98	1.16	.08	10.61	2.07
YERINGTON	.25	-.37	.05	-.55	.13	-.30	.25	-.17	.05	-.43	.11	-.30	.44	.27	.00	-.24	.81	.54	.85	.52	.66	.30	.63	.11	4.23	-.62
YERINGTON SCS Y 1 R	.21		.00		.09		.18		.06		.14		.14		.00		.92		.82		.72		.66		3.94	
STATE	1.21	.15	.29	-.72	.84	-.07	.50	-.29	.46	-.32	.31	-.21	.81	.42	.10	-.40	.76	.34	.65	.00	1.33	.66	.97	.03	8.23	-.41

See reference notes following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of			First fall minimum of			No. of days between dates		
					24° or below	28° or below	32° or below	32° or below	28° or below	24° or below	24° or below	28° or below	32° or below
ADAVEN	96	6-30	- 8	1- 4	4-29 (23°)	6- 8 (26°)	6- 8 (26°)	10- 1 (26°)	10- 1 (26°)	11-10 (7°)	195	115	115
ALAMO	109	7- 1	2	1- 5	4-10 (21°)	4-30 (26°)	6-11 (32°)	10- 1 (31°)	10- 2 (27°)	11-10 (18°)	214	155	112
AUSTIN	97	9- 1	- 5	1- 3	5- 9 (22°)	6- 8 (25°)	6-12 (29°)	9-19 (30°)	9-29 (28°)	9-30 (20°)	143	113	99
BASALT	97	7- 1+	0	2- 2	6- 8 (24°)	6- 9 (28°)	6-12 (32°)	9-30 (24°)	9-30 (24°)	9-30 (24°)	114	113	110
BATTLE MTN CAA AP	102	6- 2	-12	1- 6	5-19 (24°)	5-19 (24°)	6-25 (32°)	9-16 (32°)	9-28 (22°)	9-28 (22°)	132	132	83
BEATTY	109	6-29+	8	1- 6	3-13 (21°)	3-14 (25°)	4-10 (31°)	11-10 (21°)	11-10 (21°)	11-10 (21°)	242	241	214
BEOWAWE	98	9- 3	-22	1-15	5- 9 (24°)	6-26 (28°)	6-26 (28°)	9-19 (30°)	9-28 (24°)	9-28 (24°)	142	94	85
BOULDER CITY	112	7- 1	19	1- 4	1- 5 (22°)	1-27 (25°)	2- 2 (31°)	None	None	None	361	339	333
CALIENTE	106	7- 1	- 7	1- 4+	4-10 (24°)	5- 5 (25°)	5- 9 (30°)	10- 2 (25°)	10- 2 (25°)	11-10 (7°)	214	150	146
CARSON CITY	103	9- 3	- 4	2- 2	5- 8 (24°)	6- 8 (27°)	6- 8 (27°)	9-30 (22°)	9-30 (22°)	9-30 (22°)	145	114	114
COALDALE	107	7- 1	-	-	3-27 (22°)	3-28 (28°)	5- 9 (32°)	10- 1 (26°)	10- 1 (26°)	11-10 (18°)	228	187	145
CONTACT	100	9- 3	-19	2- 2	4-30 (19°)	6- 3 (28°)	6-26 (32°)	9-12 (31°)	9-15 (26°)	9-28 (19°)	151	104	78
DESERT GAME RANGE	109	6-30+	8	1- 7	3-14 (24°)	3-27 (27°)	3-27 (27°)	11-10 (26°)	11-10 (26°)	11-11 (19°)	242	228	228
DYER	104	7- 1+	-	-	5- 8 (24°)	5-10 (27°)	6- 8 (31°)	9-30 (28°)	9-30 (28°)	10- 2 (20°)	147	143	114
ELKO WB AP	100	7- 1	-28	2- 2	5-26 (24°)	6-25 (27°)	6-25 (27°)	9-13 (31°)	9-28 (23°)	9-28 (23°)	125	95	80
ELY WB AP	95	7- 1	-15	1-15	6- 8 (19°)	6-25 (25°)	6-25 (25°)	8- 6 (32°)	9-19 (28°)	9-30 (18°)	114	88	42
FALLON CAA AP	107	6-30	-	-	4- 4 (24°)	5- 9 (28°)	5- 9 (28°)	9-30 (27°)	9-30 (27°)	11- 9 (19°)	219	144	144
FALLON EXP STATION	101	7- 1+	- 4	1- 3	5- 3 (24°)	5- 9 (26°)	6- 8 (30°)	9-30 (24°)	9-30 (24°)	9-30 (24°)	150	144	114
FERNLEY	108	7- 1	-	-	5- 9 (23°)	5- 9 (23°)	5-19 (30°)	9-30 (24°)	9-30 (24°)	9-30 (24°)	144	144	134
FISH CREEK RANCH	92	7- 1+	-23	2- 2	6-25 (22°)	6-27 (28°)	6-27 (28°)	7-30 (31°)	8- 6 (26°)	9-21 (23°)	88	40	33
GERLACH	105	9- 2	-	-	5- 7 (24°)	5- 7 (24°)	5- 9 (32°)	9-30 (25°)	9-30 (25°)	11-10 (18°)	187	146	144
GEYSER	97	7- 1+	-12	1- 4+	6- 9 (23°)	6-15 (27°)	6-26 (32°)	9-18 (27°)	9-18 (27°)	9-30 (24°)	113	95	84
GLENBROOK	91	8-20+	0	1- 4	5- 8 (24°)	6- 8 (26°)	6-12 (31°)	9-28 (26°)	9-29 (26°)	9-30 (24°)	145	113	109
GOLCONDA	102	6-30+	-19	1- 5	5- 8 (23°)	5- 9 (25°)	5-26 (31°)	9-28 (25°)	9-28 (25°)	9-30 (20°)	145	142	125
GOLDFIELD	-	-	0	1-15	5- 9 (22°)	5- 9 (22°)	6- 8 (29°)	9-30 (26°)	9-30 (26°)	11-10 (11°)	185	144	114
HAWTHORNE BABBIT	107	6-30	7	2- 2	3-15 (24°)	4-11 (28°)	5- 9 (31°)	11-10 (22°)	11-10 (22°)	11-10 (22°)	240	213	185
IMLAY	103	6-29+	-	-	5-10 (23°)	5-10 (23°)	5-10 (23°)	9-29 (32°)	9-30 (18°)	9-30 (18°)	143	143	142
INDIAN SPRINGS	113	6-30	0	1- 6	3-14 (23°)	4-10 (27°)	4-10 (27°)	11- 8 (32°)	11-10 (23°)	11-10 (23°)	241	214	212
JARBIDGE	94	9- 3	-20	2- 2	5- 9 (21°)	6-25 (28°)	6-26 (32°)	7-12 (32°)	9-15 (26°)	9-28 (22°)	142	82	16
KIMBERLY	93	7- 2	-11	2- 2	6- 8 (23°)	6- 8 (23°)	6-25 (30°)	9-30 (19°)	9-30 (19°)	9-30 (19°)	114	114	97
LAHONTAN	106	6-30	5	2- 2	3-21 (21°)	5- 3 (28°)	5- 7 (30°)	9-30 (31°)	11- 9 (28°)	11-10 (21°)	234	190	146
LAMOILLE PH	94	7-14	-18	2- 2	5- 6 (20°)	5- 7 (28°)	6-25 (30°)	9-15 (31°)	9-16 (27°)	11- 9 (12°)	187	132	82
LAS VEGAS	112	7- 1	9	1- 4+	3-13 (24°)	3-14 (25°)	-	11-11 (21°)	11-11 (21°)	11-11 (21°)	243	242	-
LAS VEGAS WB AP	115	7- 2	12	1- 5	2- 2 (22°)	3-13 (25°)	3-14 (29°)	11-10 (30°)	11-11 (24°)	11-11 (24°)	282	243	241
LATHROP WELLS	115	9- 3	11	1- 4	2- 3 (22°)	3-14 (28°)	4-11 (32°)	11-11 (24°)	11-11 (24°)	11-11 (24°)	281	242	214
LEHMAN CAVES NAT MON	96	7- 1	-	-	6-25 (22°)	6-25 (22°)	6-25 (22°)	7-30 (32°)	9-12 (26°)	9-18 (24°)	185	177	35
LOVELOCK	107	7- 1	- 6	1- 3	3-28 (24°)	5- 8 (27°)	5-18 (31°)	9-30 (25°)	9-30 (25°)	11-10 (14°)	227	145	135
LOVELOCK CAA AP	106	6-30	- 8	1- 3	5- 9 (21°)	6- 8 (28°)	6-12 (32°)	9-30 (20°)	9-30 (20°)	9-30 (20°)	144	114	110
MALA VISTA RANCH	-	-	-23	1- 5	5-19 (23°)	5-19 (23°)	6-12 (32°)	7-30 (31°)	-	-	-	-	48
MANHATTAN PH	93	6-30	-	-	6- 8 (24°)	6- 8 (24°)	6-12 (30°)	9-18 (30°)	9-30 (17°)	9-30 (17°)	114	114	98
MARK TWAIN CAMP	94	8-18	-	-	6- 7 (21°)	6- 8 (27°)	6- 8 (27°)	9-20 (32°)	9-30 (18°)	9-30 (18°)	115	114	104
MARLETTE LAKE	83	6-29	-13	1- 5	6- 8 (24°)	6- 8 (24°)	6-24 (30°)	9-29 (30°)	9-30 (24°)	9-30 (24°)	114	114	97
MC GILL	94	7- 2	- 7	1- 4	5- 5 (20°)	6- 8 (28°)	6- 9 (32°)	9-30 (25°)	9-30 (25°)	10- 2 (24°)	150	114	113
MINA	106	6-30	0	2- 2	4-11 (23°)	4-12 (28°)	6- 8 (32°)	10- 2 (29°)	11-10 (19°)	11-10 (19°)	213	212	116
MINDEN	102	9- 3	- 8	1-15	5- 9 (22°)	6- 8 (27°)	6-12 (30°)	9-30 (20°)	9-30 (20°)	9-30 (20°)	144	114	110
MONTELLO	-	-	-22	2- 2	5-19 (23°)	5-19 (23°)	6-27 (32°)	9-13 (30°)	9-28 (24°)	9-28 (24°)	132	132	78
MOUNT CHARLESTON LODGE	89	7- 1+	-10	1- 5	5- 9 (22°)	5-11 (26°)	6-14 (32°)	9-19 (32°)	9-30 (27°)	10- 2 (24°)	146	142	97
NIXON	-	-	- 4	1- 3+	5- 8 (23°)	5-19 (28°)	6-11 (32°)	9-22 (28°)	9-22 (28°)	10- 2 (24°)	147	126	111
OROVADA	-	-	-13	1- 3	5- 9 (18°)	6-25 (29°)	6-25 (29°)	-	-	-	-	-	-
OVERTON	118	7- 1+	14	1- 5	2- 1 (17°)	2- 2 (28°)	3-15 (31°)	11-11 (23°)	11-11 (23°)	11-11 (23°)	283	282	241
OWYHEE	-	-	-17	2- 3	4-30 (24°)	5-19 (27°)	6- 9 (31°)	9-15 (30°)	9-28 (21°)	9-28 (21°)	151	132	98
PAHRUMP 2 N	-	-	9	1- 6	2- 8 (24°)	3-14 (26°)	4-10 (32°)	11-10 (22°)	11-10 (22°)	11-10 (22°)	275	241	214
PIOCHE	101	7- 1	- 4	1- 4	4-25 (23°)	5- 8 (28°)	6- 8 (30°)	11- 2 (32°)	11- 9 (21°)	11- 9 (21°)	198	185	147
PLEASANT VALLEY	-	-	- 8	1-15	5- 7 (14°)	6- 8 (27°)	6-12 (32°)	9-30 (22°)	9-30 (22°)	9-30 (22°)	146	114	110
QUINN RIVER CROSSING	105	9- 2	-20	1- 5	5- 9 (20°)	6-25 (27°)	6-25 (27°)	9-22 (32°)	9-28 (17°)	9-28 (17°)	142	95	89
RATTLESNAKE	99	6-30	- 1	1-15	4-14 (23°)	5- 9 (28°)	5- 9 (28°)	10- 2 (32°)	11- 9 (22°)	11- 9 (22°)	209	184	146
RENO WB AP	101	9- 2	- 8	1-15	5- 7 (28°)	6- 8 (27°)	6- 8 (27°)	9-29 (28°)	9-29 (28°)	9-30 (21°)	146	113	113
RUBY LAKE	95	7- 1	-18	2- 2	5-10 (24°)	5-19 (28°)	6-26 (30°)	9-17 (32°)	10- 1 (18°)	10- 1 (18°)	144	135	83
RYE PATCH DAM	104	7- 1	-16	1- 3	5- 9 (21°)	5- 9 (21°)	6-25 (32°)	9-30 (21°)	9-30 (21°)	9-30 (21°)	144	144	97
SAND PASS	104	6-30	- 3	1- 3	5- 7 (22°)	5- 9 (25°)	5-19 (29°)	9-30 (18°)	9-30 (18°)	9-30 (18°)	146	144	134
SARCOBATUS	108	8-19	1	1- 6+	4-10 (21°)	5- 5 (26°)	5- 5 (26°)	10- 2 (30°)	10- 3 (27°)	11-10 (11°)	214	151	150
SCHURZ	104	6-30	- 2	2- 2	4-15 (24°)	6- 8 (28°)	6- 8 (28°)	9-30 (25°)	9-30 (25°)	11- 9 (14°)	208	114	114
SEARCHLIGHT	107	6-30+	15	1- 4	2- 1 (24°)	2- 2 (28°)	3-13 (30°)	11-10 (29°)	None	None	334	333	242
SEVENTY ONE RANCH	98	6-30+	-	-	5-19 (20°)	6- 9 (26°)	6-17 (30°)	7-30 (32°)	9-18 (27°)	9-28 (19°)	132	101	43
SHELDON	93	9- 2	-15	1- 3	5-18 (20°)	5-28 (25°)	-	7-29 (25°)	7-29 (25°)	9-28 (22°)	133	62	-
SMITH	102	6-30	-10	1-15	5- 9 (20°)	6- 8 (25°)	6-12 (32°)	9-27 (32°)	9-28 (28°)	9-29 (18°)	143	112	107
SMOKEY VALLEY	101	6-29	-10	1- 5+	6- 8 (24°)	6- 8 (24°)	6- 9 (29°)	9-19 (32°)	9-30 (22°)	9-30 (22°)	114	114	102
SULPHUR	108	7- 2	-	-	-	-	6-26 (32°)	9-29 (27°)	9-29 (27°)	9-30 (22°)	-	-	95
TONOPAH	97	6-28+	- 2	1- 3	5- 7 (23°)	6- 8 (26°)	6-25 (32°)	9-21 (32°)	9-30 (23°)	9-30 (23°)	146	114	88
U OF N EXP FARM	102	6-30	- 6	1-15	3-28 (23°)	5- 9 (26°)	6- 8 (29°)	9-30 (24°)	9-30 (24°)	9-30 (24°)	186	144	114
WELLINGTON RS	97	8-18	- 1	1- 3	5- 3 (24°)	5- 9 (26°)	5-20 (31°)	9-29 (22°)	9-29 (22°)	9-29 (22°)	149	143	132
WELLS	100	9- 4	-25	2- 2	6-25 (23°)	6-25 (23°)	6-25 (23°)	7-30 (29°)	9-12 (28°)	9-15 (22°)	82	79	35
WILKINS	94	7- 1+	-32	2- 2	6-25 (23°)	6-25 (23°)	6-26 (29°)	7-30 (29°)	8- 6 (23°)	8- 6 (23°)	42	42	34
WINNEMUCCA WB AP	104	6-30	-14	1- 3	5-10 (24°)	5-19 (25°)	6-25 (32°)	9-28 (23°)	9-28 (23°)	9-28 (23°)	141	132	95
YERINGTON	102	6-30	-11	1-15	5-19 (22°)	6- 8 (28°)	6-12 (31°)	9-30 (20°)	9-30 (20°)	9-30 (20°)	134	114	110

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	3.43	4.41	7.92	12.55	13.86	16.72	15.28	14.05	11.61	8.54	5.28	4.08	117.73
	DEP	- .14	.13	.34	.86	- 1.26	- .70	- 1.95	- 1.19	- .44	.57	.41	.78	- 2.59
	WIND	2859	2154	3355	3744	3391	3077	2775	2009	2235	1973	2191	1700	31463
	MAX	47.1	62.9	67.5	78.3	82.9	88.5	91.1	90.4	80.0	74.0	62.4	53.4	73.2
	MIN	33.7	41.6	42.4	48.4	51.8	56.4	64.2	64.0	56.8	53.2	45.2	38.7	49.7
FALLON EXPERIMENT STA	EVAP	-	-	B 3.80	5.67	6.44	7.53	7.77	5.98	4.12	3.98	1.47	.72	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	3490	3185	2756	2636	1784	1303	1321	1733	1356	1200	-
LAHONTAN	EVAP	-	-	-	B 6.37	-	-	-	-	-	-	-	-	-
	DEP	-	-	-	- .53	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	3780	-	-	-	-	-	-	-	-	-
RUBY LAKE	EVAP	-	-	-	-	-	B 9.95	10.32	12.10	*	V 12.68	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	2336	1156	1956	-	1767	2068	1581	1720	*	V 3454	1902	1368	-
RYE PATCH DAM	EVAP	-	-	-	-	B 11.72	10.75	14.52	13.00	7.27	6.14	-	-	-
	DEP	-	-	-	-	2.35	.23	- .70	- .38	- 2.04	1.13	-	-	-
	WIND	-	-	-	-	-	3021	3226	2392	2153	2377	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr		Refer to tables
							Temp.	Precip.	Evap.	[illegible]	[illegible]	
ACOMA	0015	LINCOLN	3	[illegible]	114 [illegible]	[illegible]		1				
ADAVEN	0046	NYE	[illegible]	[illegible]	[illegible]	[illegible]	16	16				
ALAMO	0099	LINCOLN	3	37 [illegible]	115 [illegible]	[illegible]	47	47				1 2 3
ARTHUR	0148	ELKO	[illegible]	40 48	115 [illegible]	6500		59				1 2 3
AUSTIN	0307	LANDER	6	39 30	117 04	6610	[illegible]	61				1 2 3
BARCLAY CROSSING	0645	LINCOLN	3	[illegible]	114 [illegible]	[illegible]						
BASALT	0668	MINERAL	[illegible]	[illegible]	118 [illegible]	[illegible]	8	8				1 2 3
BATTLE MOUNTAIN CAA AIRPORT	[illegible]	LANDER	6	40 37	116 [illegible]	[illegible]	[illegible]	[illegible]				1 2 3
BEATTY	[illegible]	NYE	[illegible]	[illegible]	116 [illegible]	[illegible]	[illegible]	11				1 2 3
BEOWAWE	[illegible]	EUREKA	6	[illegible]	116 29	[illegible]	[illegible]	29				1 2 3
BOULDER CITY	1071	CLARK	3	[illegible]	[illegible]	[illegible]	18	18	15			1 2 3 4
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 [illegible]	117 33	[illegible]		4				
BUNKER PEAK	[illegible]	COLORADO	[illegible]	[illegible]	114 [illegible]	[illegible]		1				
CALIENTE	1158	LINCOLN	3	37 37	114 31	4402	[illegible]	[illegible]				1 2 3
CARP	1441	LINCOLN	3	[illegible]	114 [illegible]	1000						
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	[illegible]	[illegible]				1 2 3
COALDALE	[illegible]	ESMERALDA	[illegible]	[illegible]	117 [illegible]	[illegible]	8	8				1 2 3
COLD CREEK RANCH	[illegible]	CLARK	3	36 [illegible]	115 44	[illegible]		1				
CONTACT	1905	ELKO	4	41 47	114 45	5365		1				
COON CREEK PEAK	[illegible]	ELKO	4	41 47	[illegible]	8300						S
COTTONWOOD RANCH	[illegible]	LANDER	6	40 06	[illegible]	5400						
CRESTLINE	[illegible]	LINCOLN	3	37 41	[illegible]	[illegible]		1				
CURRANT	2078	NYE	2	38 [illegible]	[illegible]	[illegible]	7	7				
DESERT GAME RANGE	[illegible]	CLARK	3	36 26	[illegible]	3025	10	10				1 2 3
DYER	[illegible]	ESMERALDA	2	37 43	118 05	4950	1	[illegible]				1 2 3
EASTGATE	2477	CHURCHILL	[illegible]	39 19	117 53	4000		6				
ELKO WB AIRPORT	2573	ELKO	[illegible]	40 50	115 47	5075	54	80				1 2 3
ELY WB AIRPORT	[illegible]	WHITE PINE	[illegible]	39 17	114 51	6257	11	11				1 2 3
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 [illegible]	118 43	3928	7	7		#MAR		1 2 3
FALLON EXPERIMENT STATION	2780	CHURCHILL	1	39 27	118 47	3965	46	[illegible]	1			1 2 3 4
FERNLEY	2840	LYON	8	39 36	119 15	4200	[illegible]	[illegible]				1 2 3
FERNLEY MAINTENANCE STATION	2849	LYON	8	39 37	119 15	4160		8				
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 [illegible]	6050	6	7				1 2 3
GERLACH	3090	WASHOE	7	40 35	119 21	3980	37	38				1 2 3
GEYSER	3101	LINCOLN	[illegible]	38 38	114 38	5984	8	21				1 2 3
GLENBROOK	3205	DOUGLAS	8	39 05	119 [illegible]	6400	11	11				1 2 3
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	57	71				1 2 3
GOLDFIELD	[illegible]	ESMERALDA	2	37 43	117 13	[illegible]	44	44				1 2 3
GOLD CREEK	[illegible]	ELKO	6	41 18	[illegible]	6360		2				S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		2				S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		3				S
HAWTHORNE RABBIT	[illegible]	MINERAL	9	38 32	118 39	4180	30	34				1 2 3
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		1				S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	35	79				1 2 3
INDIAN SPRINGS	3980	CLARK	3	36 34	115 10	3136	11	11				1 2 3
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		3				S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	11	11				1 2 3
JIGGS	4086	ELKO	6	40 25	115 40	5200	4	5				2
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	22	22				1 2 3
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	39	43	24			1 2 3 4
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	34	46	27			1 2 3
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	40	46				1 2 3
LAS VEGAS WB AIRPORT	4434	CLARK	3	36 11	115 [illegible]	1878	13	13				1 2 3
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	8	8				1 2 3
LEE	4491	ELKO	6	40 34	115 37	6000		3				2
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000	1	4				S
LEHMAN CAVES NATL MONUMENT	4514	WHITE PINE	5	38 59	114 13	6825	12	12				1 2 3
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	38	58				1 2 3
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	2	2				1 2 3
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	11	11				1 2 3
MANHATTAN POWER HOUSE	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible] CAMP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible] LAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible] SUMMIT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]		[illegible]
MC GILL	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
MINA	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
MINDEN	[illegible]	DOUGLAS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
MONTELLO	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
MOUNT CHARLESTON [illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
NIXON	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
NORTH FORK MAINTENANCE STA	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
OROVADA	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
OWYHEE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
PAHRUMP 2 N	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]
PAHRUMP RANCH	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
PARADISE VALLEY	[illegible]	HUMBOLDT	[illegible]	41 [illegible]	[illegible]	[illegible]		[illegible]				[illegible]
PARADISE VALLEY RANGER STA	[illegible]	HUMBOLDT	[illegible]	41 [illegible]	[illegible]	[illegible]		[illegible]				[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
PINE CANYON	[illegible]	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]		[illegible]				[illegible]
PIOCHE	[illegible]	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]	[illegible]	[illegible]				[illegible]
PLEASANT VALLEY	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	1			[illegible]		[illegible]
[illegible]	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]	1					[illegible]
QUINN RIVER CROSSING	[illegible]	[illegible]	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
RATTLESNAKE	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
RED ROCK SUMMIT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]
RENO WB AIRPORT	6779	WASHOE	[illegible]	39 30	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
ROBERTS RANCH	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
RUBY LAKE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
RYE PATCH DAM	[illegible]	PERSHING	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
SADLER RANCH	[illegible]	ELKO	6	40 12	[illegible]	[illegible]		[illegible]				
SAND PASS	[illegible]	WASHOE	7	[illegible]	[illegible] 48	[illegible]	[illegible]	[illegible]				[illegible]
SARCOBATUS	[illegible]	NYE	[illegible]	37 17	117 [illegible]	[illegible]	7	[illegible]				[illegible]
SCHELLBOURNE	7330	WHITE PINE	[illegible]	[illegible] 48	[illegible]			1				
SCHURZ	[illegible]	MINERAL	9	38 [illegible]	118 [illegible]	[illegible]	[illegible]	[illegible]				1 [illegible]
SEARCHLIGHT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	34	34				[illegible]
SEVENTY ONE RANCH	[illegible]	ELKO	6	[illegible]	[illegible] 19	[illegible]	[illegible]	[illegible]				1
SHELDON	[illegible]	WASHOE	7	[illegible]	119 38	[illegible]	[illegible]	[illegible]				1 [illegible]
SMITH	7609	LYON	9	[illegible]	119 [illegible]	[illegible]	12	12				1 [illegible]
SMOKEY VALLEY	[illegible]	NYE	2	[illegible] 47	[illegible]	[illegible]		[illegible]				1
SOLDIER CREEK	7680	ELKO	6	[illegible]	[illegible] 18	[illegible]		[illegible]				1
SULPHUR	[illegible]	HUMBOLDT	7	40 [illegible]	118 40	[illegible]	[illegible]	[illegible]				
SUNNYSIDE	[illegible]	NYE	[illegible]	38 [illegible]	[illegible] 01			[illegible]				
THORNE	[illegible]	MINERAL	9	38 [illegible]	118 [illegible]	[illegible]	[illegible]	57		MAY		1 [illegible]
TONOPAH	[illegible]	NYE	[illegible]	38 01	117 14	[illegible]	[illegible]	[illegible]				1 [illegible]
TUSCARORA WILLIAMS RANCH	[illegible]	ELKO	4	41 21	[illegible] 04	[illegible]		40				[illegible]
UNIV OF NEVADA EXPERIMENT FARM	8500	WASHOE	8	39 31	119 47	[illegible]		2				1 [illegible]
WELLINGTON RANGER STATION	8977	LYON	9	38 [illegible]	119 [illegible]	4800	7	8				1 [illegible]
WELLS	8988	ELKO	[illegible]	[illegible] 07	114 [illegible]	[illegible]	[illegible]	[illegible]				1 [illegible]
WILKINS	[illegible]	ELKO	[illegible]	41 26	114 45	[illegible]	[illegible]	2				1 [illegible]
WINNEMUCCA WB	9171	HUMBOLDT	6	40 [illegible]	117 44	[illegible]	[illegible]	[illegible]				1 [illegible]
YERINGTON	[illegible]	LYON	9	38 [illegible]	119 10	4375	36	[illegible]				1 [illegible]
YERINGTON [illegible] NO 1	9234	LYON	9	38 [illegible]	119 10	[illegible]		11				

Reactivated

‡ 1 CARSON, 2 CENTRAL 3 COLORADO, 4 COLUMBIA, 5 EASTERN [illegible] HUMBOLDT 7 NORTHWEST, 8 TRUCKEE 9 WALKER

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F; precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured on the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 4.

The four digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

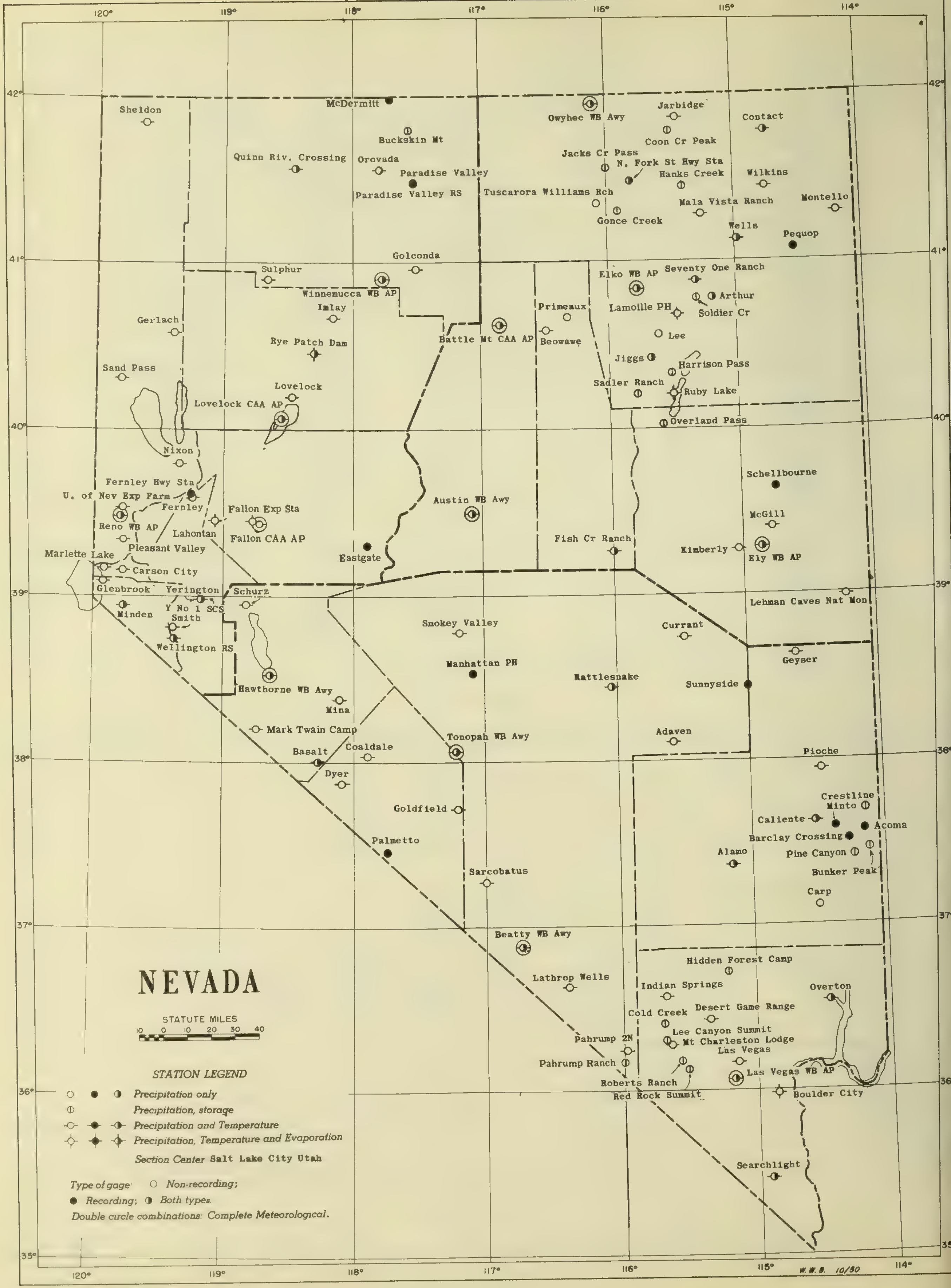
- - No record.
- + Also later date (dates) or months.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to full month.
- E Water equivalent of snowfall wholly or partially estimated, using a ratio of 1 inch of water equivalent to every 10 inches of new snowfall.
- M 1 to 9 days' record missing; see monthly Climatological Data for detailed daily record.
- R Station equipped with a recording gage only.
- T Trace, an amount too small to measure.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- S Storage precipitation station. Will be published in the June, July and August or delayed data December issue of Climatological Data.

ubscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) hecks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence egarding subscriptions should be sent to Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS

AHONTAN	All equipment moved 300 feet SW.	May 26, 1950
ANHATTAN PH	Recording gage moved 200 feet SW	June 2, 1950
MINA	All equipment moved 50 feet S.	June 1, 1950

GPO [illegible]


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Paradise Valley
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Fallon Exp Sta
Austin WB Awy
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Fish Cr Ranch
Kimberly
Ely WB AP
Pleasant Valley
Eastgate
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
W. W. B. 10/50

.05
E
2

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JANUARY 1951

Volume LXVI No. 1

SAN FRANCISCO: 1951

NEVADA - JANUARY 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

This month brought little change in the general weather pattern of the past few months, except that a few stations in the southern tip of Nevada reported precipitation totals in excess of normal for the first time since last July. Precipitation was heaviest in the north averaging about 150% of normal across the northern third of the State. Deficient amounts in all other sections lowered the averages for the three main divisions to sub-standard figures. The state-wide temperature average was somewhat above normal due to some rather high departures in the Northeast Division. Elsewhere only slight deviations from the expected temperatures were noted.

After a rather cool New Year's Day, temperatures gradually rose with light snow beginning to fall over the north portion on the 2nd. Cold, dry air moving southward on the 5th ended the shower activity and sent temperatures briefly to below-normal levels. Clear and mild weather prevailed the following few days but skies became cloudy as a new storm front approached. Light snow began falling on the 11th in most sections and, with a wave forming along the front over southern Nevada, moderate amounts of rain or snow were reported in this area. Temperatures dropped below normal briefly following the storm but soon recovered to give the State another week of nice winter weather. Maximum temperatures were much above normal on the 14th and 15th. A cold, moist air mass moved into the State on the 18th producing locally heavy snow over the north. Minimum temperatures dropped sharply after the passage of the storm with several stations reporting their lowest readings for the month on the 20th. With rapidly moderating temperatures the following week was generally dry and mild although there was considerable cloudiness the first half. Near-record maximum temperatures were reported on the 24th and 25th, and the highest for the month at many stations. On the 29th a mass of intense cold air pushed southward out of Canada on both sides of the Continental Divide bringing light snow and the coldest weather of the season to some sections. Jarbidge reported -18° on the 30th for the lowest monthly reading in the State.

The condition of ranges for the State as a whole was below average and below last year. Moderate amounts of precipitation in the north improved ranges in this area but there is very little feed and practically no snow cover on the southern ranges. Good supplemental feed supplies and the open winter have been contributing factors in keeping the condition of livestock at a surprisingly high level.

With precipitation averaging about 140% of normal over the upper Humboldt during January the water-year outlook, based on near-normal precipitation for the remainder of the season, was for 300% of normal flow for the main stem at Palisade. Storage in reservoirs in the Carson, Walker, and Truckee Basins is high with water being released from Lake Tahoe to keep the lake level below the legal maximum. Seasonal runoff is expected to be 150% of normal in the Walker Basin and 200% in the Truckee and Carson River Basins.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	[illegible]
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	14	6.9				84	75	70	81	9	4	4	0	1	0	18	-	6.8	
ELY WB AIRPORT	-	-	11.3	42	SE	15	-	-	-	-	7	5	0	0	0	0	12	42	7.1	[illegible]
LAS VEGAS WB AIRPORT	W	14	6.4	-	-	-	60	37	31	52	4	1	1	0	0	0	6	80	5.7	
RENO WB AIRPORT	S	9	6.2	52	S	15	73	63	53	74	3	5	0	1	0	0	9	53	7.4	
WINNEMUCCA WB AIRPORT	-	-	9.6	49	W	17	76	66	60	75	7	4	3	1	0	0	15	37	7.2	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	29.3	65	-22	.63	6.7	3
1890	20.4	73	-42	3.81	35.1	10
1891	27.6	68	-25	.21	2.0	2
1892	26.7	73	-25	.53	4.4	4
1893	29.7	65	-28	1.23	10.9	4
1894	28.0	70	-30	1.42	12.8	6
1895	25.9	61	-30	2.42	18.1	7
1896	33.9	79	-26	1.80	4.0	6
1897	30.2	65	-15	.92	8.6	5
1898	20.4	63	-28	.69	6.8	[illegible]
1899	31.8	65	-12	1.20	12.0	6
1900	35.7	71	-10	.42	0.5	2
1901	30.1	75	-19	1.51	8.3	5
1902	28.4	69	-32	.51	6.4	4
1903	32.0	72	-16	1.81	9.8	3
1904	27.4	71	-22	.53	4.4	3
1905	34.5	72	-11	.66	2.1	3
1906	28.7	66	-15	2.31	12.7	4
1907	27.0	73	-28	2.22	20.2	7
1908	32.5	75	-17	.97	6.2	5
1909	35.6	77	-16	2.47	6.3	6
1910	22.1	70	-28	1.28	11.4	4

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1911	31.7	70	-28	2.76	12.6	8
1912	31.5	73	-29	.53	3.0	3
1913	26.7	71	-38	.69	8.8	4
1914	34.2	87	-25	3.06	18.2	7
1915	30.2	78	-25	.68	5.0	4
1916	24.1	66	-31	3.52	36.1	11
1917	17.8	68	-38	.63	7.2	3
1918	32.6	80	-25	.70	5.6	4
1919	30.1	70	-24	.17	1.5	1
1920	34.2	84	-19	.30	2.2	2
1921	33.0	70	-11	1.09	7.9	5
1922	22.2	66	-39	1.13	9.1	4
1923	33.8	79	-29	.81	8.8	5
1924	25.4	75	-31	.34	4.5	2
1925	33.3	74	-10	.50	3.6	4
1926	31.1	78	-30	.51	3.5	3
1927	34.9	76	-10	.53	5.5	4
1928	32.3	73	-26	.37	4.1	[illegible]
1929	28.7	79	-37	.80	9.0	4
1930	25.4	70	-17	1.40	17.5	[illegible]
1931	31.6	84	-14	.47	3.5	3
1932	26.4	70	-29	1.29	16.1	7

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1933	27.7	75	-18	1.76	19.9	9
1934	37.3	73	[illegible]	.47	1.6	3
1935	32.8	79	-22	1.09	10.1	6
1936	33.7	73	-19	1.41	8.6	7
1937	13.5	61	-50	1.46	19.9	8
1938	35.2	80	- 5	.74	4.6	5
1939	32.4	74	-10	.96	7.5	[illegible]
1940	33.7	93	-16	2.31	9.1	9
1941	34.3	75	-14	1.07	7.1	7
1942	30.0	83	-28	.98	5.7	5
1943	33.2	82	-16	2.28	7.7	[illegible]
1944	27.2	76	-26	1.01	10.0	6
1945	31.6	74	-23	.46	4.2	3
1946	31.9	72	-19	.40	4.7	3
1947	29.4	72	-27	.26	4.3	3
1948	35.0	77	-14	.25	1.2	1
1949	15.0	57	-38	1.39	19.7	8
1950	28.0	77	-23	1.21	11.7	7
1951	31.9	78	-18	.86	7.2	5
PERIOD	29.6			1.15	9.0	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index.

Table 2

CLIMATOLOGICAL DATA

Station	Temperature							No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	36.5	4.5	62	25	6	20		0	23	2.13	.03	.81	18	7.6	4	19	6	2	0
FALLON CAA AP	34.6		60	14+	- 5	30	936	0	26	.34		.26	18	5.3	3	18	3	0	0
FALLON EXP STA	34.0	4.6	60	14+	- 5	30	955	0	28	.61	.01	.31	18	5.0			5	0	0
FERNLEY	34.9	1.8	62	14	- 7	31	923	0	26	.57	- .30	.46	18	3.5	2	18+	3	0	0
GERLACH	34.8M	6.5	55	15+	5	30	926	0	27	1.60	.98	1.50	18				2	1	1
GLENBROOK	31.2	1.2	48	14	6	30	1041	0	28	2.03	- 2.55	.65	22				8	2	0
GOLCONDA	29.2	1.6	57	26	- 1	30	1103	0	31	.22	- .43	.10	12		2	18+	6	0	0
IMLAY	33.9M	6.3	59	26+	0	19+	960	0	28	.81	.15	.65	18	3.8	3	18	4	1	0
LAHONTAN	36.7	5.5	62	25	18	19		0	29	.32	- .24	.22	19	3.0			2	0	0
LOVELOCK	35.3	7.2	60	28	6	31		0	28	.59	- .10	.46	11				2	0	0
LOVELOCK CAA AP	34.6		60	24	4	31	938	0	26	.30		.21	18	4.0	2	18+	3	0	0
MARLETTE LAKE	23.3	- 0.1	47	24	- 1	13+	1286	0	31	2.96	- 2.77	1.20	18	28.0	35	22	11	1	1
MINDEN	33.6	2.4	66	28	2	20		0	30	1.08	- .70	.65	19		6	18	6	1	1
NIXON	38.0	7.2	61	5+	0	30	831	0	21	.44	- .39	.38	19	6.0			2	0	0
OROVADA	31.1	3.1	55	24+	- 1	30	1045	0	28	1.17	.12	.34	18		3	11+	11	0	0
PLEASANT VALLEY	35.0M		59	2	9	31	923	0	27	.80		.80	18	10.0			1	1	0
QUINN RIVER CROSSING	30.6	5.4	55	25	0	31	1062	0	30	.90	.04			9.0	5	22	6	0	0
RENO WB AP //	33.1	2.2	59	24	- 3	20	980	0	28	.98	- .56	.77	18	10.5	8	19	6	1	0
RYE PATCH DAM	33.6	4.8	57	15+	1	31	968	0	28	.40	- .40	.29	18	1.7	1	18	4	0	0
SAND PASS	33.4M	3.6			4	30	973	0	27	1.03	.16	.83	18		0		4	1	0
SHELDON	24.4	0.0	50	25	-11	30	1254	0	29	1.75	.46	.46	18	24.3	22	19+	15	0	0
SMITH	34.9	4.3	63	25	5	31	927	0	26	.36	- .71	.36	18	5.0			1	0	0
SULPHUR	34.7	8.2	64	15	0	30	934	0	28	.03	- .63	.02	19	.3	0		2	0	0
U OF N EXP FARM	35.5		57	14+	7	20+	904	0	23	1.15		.68	18	17.5	12	19	4	1	0
WELLINGTON RS	36.0		61	24	7	31	892	0	28	.54		.38	18	2.5			4	0	0
WINNEMUCCA WB AP	30.8	2.2	60	25	- 2	31	1050	0	30	1.16	.13	.51	18	6.3	4	18+	8	1	0
YERINGTON	35.0	5.2	63	14	5	30	925	0	27	.44	- .15	.43	18	2.0			2	0	0
DIVISION	33.3	4.3								.92	- .35			7.4					
NORTHEASTERN DIVISION																			
AUSTIN	30.6	2.5	65	25	- 7	30	1059	0	28	.69	- .50	.30	18	8.9	4	19	7	0	0
BATTLE MTN CAA AP	29.5	2.3	57	15	-10	20	1096	0	30	.82	.03	.46	18	8.1	6	19	8	0	0
BEOWAWE	29.0	2.4	53	15	-15	20	1107	0	31	1.49	.76	.64	18	10.5	8	18+	7	1	0
CONTACT	26.1		52	25+	- 7	20	1200	0	30	1.96		.90	18	13.0			10	2	0
ELKO WB AP	24.4	1.1	50	15	-15	20	1253	0	30	2.08	.71	1.25	18	22.2	14	19+	9	1	1
ELY WB AP	25.3	2.4	68	25	-16	31	1221	0	31	.13	- .87	.04	19+	1.7	1	1+	5	0	0
FISH CREEK RANCH	23.6		57	25	- [illegible]	7		0	31	.27		.20	12	2.0	2	12	3	0	0
JARBIDGE	22.6	- 2.6	53	25	-18	30	1309	0	31	3.14	.64	1.[illegible]	22	36.5	24	22	8		
KIMBERLY	25.2	1.1	55	25	- [illegible]	30	1229	0	30	.27	- 1.25	.17	11	3.7	3	2+	3	0	0
LAMOILLE PH	23.8	- 1.2	46	15	-11	30	1268	0	31	2.27	.85	1.03	22	23.0	14	18	4	2	1
LEHMAN CAVES NM	24.4	- 4.9	65	25	-12	31	1251	0	31	.65	- .41			8.0	5	30	4	0	0
MALA VISTA RANCH	23.4	3.0	50	25	-13	20	1282	0	30	1.23	- .63			13.0			11		0
MC GILL	28.5	1.8	65	26	- 2	31		0	30	.04	- .76	.02	30	1.3	0		3	0	0
MONTELLO	26.0	3.6	54	24	- 1	21	1202	0	31	1.14	.59	.53	22	11.0	4	3+	5	1	0
OWYHEE	25.3	- 0.5	59	25	-15	6	1222	0	28	1.28	- .09	.38	18	15.0	10	19	13	0	0
RUBY LAKE	28.3M	4.8	62	25	-11	20	1119	0		1.21	.18	1.10	22				7	1	1
SEVENTY ONE RANCH	27.6		53	24	-14	20	1150	0	31	1.44							9		0
WELLS	25.0	2.5	52	24	-14	6	1233	0	30	1.28	- .01			16.3	8	19	9	0	0
WILKINS	20.6		47	24	-17	7+	1372	0	31	1.69		.63	22	18.0	10	19+	9	1	0
DIVISION	25.7	0.7								1.21	- .05			11.8					
SOUTHERN DIVISION																			
ADAVEN	30.2	1.2	55	22+	3	30	1073	0	31	.97	- .33	.54	12	12.5	9	12	5	1	0
ALAMO	36.9	0.7	72	25	13	7+	862	0	30	.40	- .27	.35	12	2.5			2	0	0
BASALT	27.5M		61	25	- 3	4	1155	0	31	.01		.01	30	T	T	29+	1	0	0
BEATTY	40.6	0.1	71	24+	17	31	750	0	26	.77	.06	.44	11	T	0		3	0	0
BOULDER CITY	46.2	1.1	68	24+	26	31	574	0	3	.59	- .16	.33	29	.0	0		4	0	0
CALIENTE	32.0M	1.1	66	26	- 2	31	1019	0	31	.56	- .33	.34	12		4	12	5	0	0
COALDALE	35.4M		65	26	8	31	911	0	31	.20				2.0			2	0	0
DESERT GAME RANGE	42.5	- 1.0	70	24+	20	3	693	0	23	.42	.10	.42	12	T	0		1	0	0
DYER	33.1M		65	16+	2	7	980	0	31	T		T	11	T	0		0	0	0
GEYSER	26.6	3.0	64	26	-17	31	1181	0	31	.40	- .37	.31	30	3.3	3	30	2	0	0
GOLDFIELD	31.5	1.1	62	25	8	30	1031	0	31	.42	- .19			9.0			4	0	0
HAWTHORNE BABBIT	38.9	5.1	64	14+	10	31	803	0	26	.13	- .25	.07	12				2	0	0
INDIAN SPRINGS	40.0	1.1	72	23+	13	6	767	0	29	.80	.44	.48	12	7.0			4	0	0
LAS VEGAS	46.8	1.7	76	25	22	7	558	0	18	.28	- .32	.19	12	T	0		3	0	0
LAS VEGAS WB AP	43.8	1.6	71	24	22	31	650	0	17	.19	- .43	.16	11	T	T	29	2	0	0
LATHROP WELLS	44.5		76	29	15	31	627	0	24	.52				.0	0		2		0
MANHATTAN POWER HOUSE	29.5		63	25	- 3	31	1094	0	31	.16		.07	11	4.2	2	29	3	0	0
MARK TWAIN CAMP	28.7		63	25	5	30	1120	0	31										
MINA	34.5	2.4	65	25+	6	31	941	0	27	.10	- .32	.10	12	1.0			1	0	0
MOUNT CHARLESTON LODGE	26.4	- 1.4	51	2	- 4	30	1190	0	31	E 2.30	- .07	E1.30	12	2.3			3		
OVERTON	45.3	- 0.5	74	25+	18	9		0	19	.91	.38	.62	12	.0	0		2	1	0
PAHRUMP	44.0	3.7	78	26	16	8	644	0	25	1.06	.32	.48	12	T	T	12	4	0	0
PIOCHE	30.9	1.6	60	25	- 2	31	1052	0	29	1.16	- .28	.52	12	14.8	7	12	6	1	0
RATTLESNAKE	30.0M		57	24	- 7	6	1078	0	31	.13		.07	30	.7	0		2	0	0
SARCOBATUS	34.8		70	24	5	7	932	0	31	.79		.70	12	11.0	4	12	2	1	0
SCHURZ	36.4	4.8	66	21	[illegible]	30	878	0	28	.27	- .24	.25	18	.5	1	29+	2	0	0
SEARCHLIGHT	44.5	.6	69	26	20	31	626	0	12	.78	- .20	.45	12	.0	0		3	0	0
SMOKEY VALLEY	32.3		59	27	- 5	31	1005	0	30	.04		.02	12+	1.5	1	12+	2	0	0
TONOPAH	31.1	.9	60	24+	- 1	31	1044	0	26	.64	.22	.32	29	10.0	6	30+	5	0	0
DIVISION	36.0	- 0.5								.54	- .22			3.2					
STATE	31.9	1.2								.86	- .20			7.2					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R						*					*	.40																	.13			
ADAVEN												.10	.54							.05										.20	.08		.97
ALAMO													.35																	.05			.49
ALAMO	R											*	.34																	.04			.38
ARTHUR			.20	.18	.02					.08			.11				.15		.30	.19		T	1.15										2.38
ARTHUR	R		.19	.13	.02					.08		.12					.12		.77	.19		.09	1.06										2.77
AUSTIN		T	T	T	.05				T	T	T	.19	.10				.01		.30	.02										.02		T	.69
AUSTIN	R		.03	.02	.02							.14	.18				.01		.32											.02		.01	.75
BARCLAY CROSSING	R																													.24			
BASALT																														T	.01		.01
BATTLE MT CAA AP			T	T	.02	T			T		T	.03	T			T	.01		.46	.02		.09	.15							.04			.82
BATTLE MT CAA AP	R			.01	.02							.03	.02				.01		.33	.02		.08	.12							.04			.68
BEATTY											T	.44	.30																		.01		.77
BEATTY	R											.78	.07																		.02		.87
BEOWAWE		.21			.14							.17					T		.64				.25							.08			1.49
BOULDER CITY													.22				.02													.33	.02		.59
CALIENTE												.06	.34				.05		.01											.10			.56
CALIENTE	R										.06	.07	.28				.05		.02											.17			.65
CARSON CITY												T	.30				.02		.81	.65			.33							.02	T		2.13
COALDALE												*	.20																		T		.20
CONTACT			*	.16	.12				T	.02		.02	T					T	.90	.15		.07	.50	T	.02								1.96
CONTACT	R		.14	.02	.05				.03	.04		.02							.30	.03		.24	.30		.04								1.21
DESERT GAME RANGE												T	.42																	T	T		.42
DYER												T																					T
EASTGATE	R		.02	.04								.05	.03						.20											.05		.02	.41
ELKO WB AP	R	T	.18	T	.06	T				T	.01	.01		T			T	T	1.25	.11		.11	.33	T					T	.02			2.08
ELY WB AP	R		.03		T					T	T	.01	.01				T		T	.04			T							.04	T		.13
FALLON CAA AP	6			T								.02							.26	T							T			.06		T	.34
FALLON EXP STA				.05							T	.20							.31	T			.01							.04		T	.61
FERNLEY												T							.46	.05										.06	T		.57
FERNLEY MNTC STA	R											.05							.52											.03			.60
FISH CREEK RANCH		T		.05								T	.20	.02						T			T								T		.27
FISH CREEK RANCH	R		.04									.02	.13																				.19
GERLACH									T			.10							1.50														1.60
GEYSER													.09																		.31	T	.40
GLENBROOK											.03	.27	T				.18	.15	.54	.14		.07	.65							T			2.03
GOLCONDA												.02	.10						.03	.05	.01	.01											.22
GOLDFIELD												*	.29																	*	.13		.42
HAWTHORNE BABBIT				T								.06	.07						T											T	T		.13
HAWTHORNE BABBIT	R											.07	-																				
IMLAY																			.65	.06	.05	.05											.81
INDIAN SPRINGS												.08	.48																	.15	.09		.80
JARBIDGE			.20		.25					.10		.05					.28		*	1.06			1.20	T									3.14
JIGGS			*	*	.20								.07						*	*		*	.75										1.02
JIGGS	R		.12	.03	.05								.08						.44	.02		.40											1.14
KIMBERLY			.07								T	.17					T		T				T							.03			.27
LAHONTAN																				.22											.10		.32
LAMOILLE PH																	.15		.97	.12			1.03										2.27
LAS VEGAS												T	.19				T													.02	.07		.28
LAS VEGAS WB AP	R											.16	T				T													.03	T	T	.19
LATHROP WELLS												*	.52																				.52
LEHMAN CAVES NM																			T	.20			T	.05						*	.40		.65
LOVELOCK		T	T		.13					T		.46																				T	.59
LOVELOCK CAA AP			T	.08					T			.01	T						.21	T		T	T							T		T	.30
LOVELOCK CAA AP	R			.07								.02							.35														.44
MALA VISTA RANCH			.05	T	.05							.05	.05				.03	.04	*	.21	T	*	.72							.03			1.23
MALA VISTA RANCH	R		.15		.05							.08					.05	.02	.28	.02		.37	.41							.03			1.46
MANHATTAN PH												.07	.04																	.05			.16
MARK TWAIN CAMP		T										-	E.10						E.10														-
MARLETTE LAKE				.09							.04	.49				.08	.32	.09	1.20	.26		.04	.31							.04			2.96
MC DERMITT	R		.04			.25						.35						*	.55		.05	.06	.02	.03									1.35
MC GILL				T	T							.01	.01							T									T		.02		.04
MINA													.10																		T	T	.10
MINDEN													.14				.05		.18	.65		T								.01	.05		1.08
MINDEN	R											.15				.08			.76											.06			1.05
MONTELLO			T	.22								.10							.15	.14			.53										1.14
MOUNT CHARLESTON LODGE												T	E1.30																	*	E1.00		E 2.30
NIXON																				.38										.06			.44
OROVADA			.08		.10					.02	.05	.13	.09			T	T	.02	.34	.07	.11		.16										1.17
OVERTON												T	.62																		.29		.91
OVERTON	R											.54	.04																	.25			.83
OWYHEE		T	.09		.19				.01	.06	.05	.02	T	T		T	.01	.03	.38	.03	T	.04	.29	.08					T	T			1.28
OWYHEE	R		.15		.22				.01	.07	.04	.04					.02	.03	.38	.08	.02	.14	.17	.11					.01	.02			1.51
PAHRUMP 2 N											T	.18	.48				T													.30	.10		1.06
PALMETTO	R											.05	.03																				.08
PARADISE VALLEY	R		.11	.03	.14							.38	.03				.03	.02	.44		.06	.53	.04										1.81
PEQUOP	R		.15	.04		.05				.05	.03	.04							.05	.27		.02	.70	.02									1.42
PIOCHE		T										.07	.52				.03			.06										.43	.05		1.16
PLEASANT VALLEY				T								T				T	T		.80											T			.80
PRIMEAUX			.30		.15	T				T	T	.05	.11				T		.65	.17			.32	T						T			1.75
QUINN RIVER CROSSING			.10			T						.10	.20							.10		*	.40										.90
QUINN RIVER CROSSING	R	-	-									.07							-	-		-											-
RATTLESNAKE													.06																		.07		.13
RATTLESNAKE	R											.08																		.08			.16
RENO WB AP	R										T	.07				.01		.03	.77	.09		T								.01		T	.98
RUBY LAKE			.01		.02	T				T		.01	.01				T	T	.02	.04			1.10								T		1.21
RYE PATCH DAM					.08					T		.01	T						.29	.02		T								T			.40
RYE PATCH DAM	R			.10								.05							.25														.40
SAND PASS					.05							T				T			.83	.10		.05											1.03
SARCOBATUS													.70																	.09			.79
SCHELLBOURNE	R		.02								.02						.03		.29	.08										.02			.46
SCHURZ												T							.25											.02		T	.27
SEARCHLIGHT													.45																	*	.33		.78
SEARCHLIGHT	R											.20	.17																	.31	.04		.72
SEVENTY ONE RANCH			.24	.02	.06	.04							.04				.04		*	.59			.41										1.44
SEVENTY ONE RANCH	R		.13	.01	.05	.04						.04					.07		.73	.03		.12	.35										1.57
SHELDON		.01	T	T	.15				.03	T	.11	.10		.02		.25	.04	.01	.46	.45	.02	.05	.03	.02					T				1.75
SMITH																			.36	T										T			.36
SMOKEY VALLEY												T	.02						T											.02			.04
SULPHUR				T								T							T	.02	.01									T			.03
SUNNYSIDE	R										.03	.06	.06							.03										.11	.02		.31
TONOPAH												.19	.05								T	T								.32	.06	.02	.64
TONOPAH	R											*	.33																	.42	.04	.03	.82
TUSCARORA WILLIAMS RCH		.30	.05	.40	.06	.05	.10	.07	T		T		.03	T	T				.18	.10	.50	.65											2.49
U OF N EXP FARM											T	.22				T		T	.68	.23										.02	T		1.15
WELLINGTON RS												.09							.38	.02										.05			.54
WELLINGTON RS	R											.11							.43											.03			.57
WELLS			.05		T	.23				T	T	.03					.04	T	.33	.16		*	.41							.03			1.28
WELLS	R		.05		.19	.06					.03						.09	.02	.61	.10	.02	.09	.39							.03			1.68
WILKINS			.12	T	.09						.19						.06	.04	.28	.22		.06	.63							T			1.69
WINNEMUCCA WB AP	R		T	.12	.03					T	T	.21	.01			T	T		.51	.02		.06	.20	T						T			1.16
YERINGTON												T							.43											.01	T		.44
YERINGTON SCS Y 1	R																		.39											.07			.46

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

NEVADA
JANUARY 1951

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-1st-																									
QUINN RIVER CROSSING																						-	-	-	-
-2d-																									
ARTHUR										.01	.02	.01	.01	.04	.06	.01	.03								.19
AUSTIN									.01	.02															.03
CONTACT											.01	.01	.01	.01	.01	.03	.02					.01	.01	.02	.14
EASTGATE												.02													.02
ELKO WB AP											.01	.07	.05	.04	.01										.18
ELY WB AP																.01	.02								.03
FISH CREEK RANCH										.04															.04
JIGGS												.01	.04	.03	.02				.02						.12
MALA VISTA RANCH //											.01	.01	.02	.04	.03	.01			.03						.15
MC DERMITT									.02	.01	.01														.04
OWYHEE									.02	.01	.03	.03	.01	.05											.15
PARADISE VALLEY						.01	.01	.01	.07	.01															.11
PEQUOP													.02	.01	.02	.04	.01		.01	.01		.03			.15
QUINN RIVER CROSSING	-	-	-	-	-	-	-	-	-																-
SCHELLBOURNE																.01	.01								.02
SEVENTY ONE RANCH			*	*	*	*	*	*	*	*	*	*	*	*	.12			.01							.13
WELLS											.01			.01	.01	.02									.05
-3d-																									
ARTHUR										.08	.05														.13
AUSTIN																						.01	.01		.02
BATTLE MT CAA AP																								.01	.01
CONTACT	.02																								.02
EASTGATE																.01	.01	.01	.01						.04
JIGGS																								.03	.03
LOVELOCK CAA AP																		*	*	*	*	*	.07		.07
PARADISE VALLEY																								.03	.03
PEQUOP	.01	.03																							.04
RYE PATCH DAM																		.01	.04	.02	.01	.02			.10
SEVENTY ONE RANCH																								.01	.01
WINNEMUCCA WB AP																				.02	.03	.03	.02	.02	.12
WINNEMUCCA WB AP																									
-4th-																									
ARTHUR			.01		.01																				.02
AUSTIN	.01	.01																							.02
BATTLE MT CAA AP	.01	.01																							.02
CONTACT															.03	.01			.01						.05
ELKO WB AP	.02	.01	.02	.01																					.06
JIGGS	.01			.01	.02	.01																			.05
MALA VISTA RANCH //	.01	.01	.01												.02										.05
OWYHEE	.02	.01										.06	.05	.03	.02	.03									.22
PARADISE VALLEY	.02	.02											.01		.01			.02	.01	.04	.01				.14
SEVENTY ONE RANCH	.01	.02	.01	.01																					.05
WELLS												.01					.01	.03	.01	.02	.05	.02	.03	.01	.19
WINNEMUCCA WB AP	.02	.01																							.03
-5th-																									
MC DERMITT					.01		.01				.01	.13	.04	.01	.02	.01	.01								.25
PEQUOP	.02			.01	.01					.01															.0
SEVENTY ONE RANCH		.01		.01							.01	.01													.04
WELLS	.01	.01	.01	.01	.02																				.06
-6th-																									
ACOMA																					*	*	*	*	*
-8th-																									
CONTACT													.01			.01	.01								.03
OWYHEE																						.01			.01
-9th-																									
ARTHUR					.03	.01	.02			.02															.08
CONTACT												.01 .01	.01 .01												.04
OWYHEE		.01	.01	.02	.03																				.07
PEQUOP						.01	.01	.01					.01									.01			.05
-10th-																									
BARCLAY CROSSING																			-	-	-	-	-	-	-
CALIENTE																			*	*	*	*	*	.06	.06
ELKO WB AP																			.01						.01
OWYHEE																			.03	.01					.04
PEQUOP																			.01	.01	.01				.03
SCHELLBOURNE									.01	.01															.02
SUNNYSIDE																		.01	.02						.03
WELLS																			.01	.01	.01				.03
-11th-																									
ALAMO																				*	*	*	*	*	*
ARTHUR																		*	*	.12					.12
AUSTIN											.01			.01	.09	.01	.01				.01				.14
BATTLE MT CAA AP																.01	.01					.01			.03
BEATTY															.03	.09	.06	.09	.08	.03	.05	.14	.12	.09	.78
CALIENTE																				.03	.03	.01			.07
CONTACT		.01	.01																						.02
EASTGATE																				.03	.02				.05
ELKO WB AP																		.01							.01
ELY WB AP																						.01			.01
FALLON CAA AP 6												*	*	*	*	*	.02								-
FERNLEY MNTC STA												.05													.05
FISH CREEK RANCH																							.01	.01	.02
HAWTHORNE BABBIT												.07													.07
LAS VEGAS WB AP																	.09	.07							.16
LOVELOCK CAA AP																	.02								.02
MALA VISTA RANCH //										.01	.01			.01	.01			.01	.02	.01					.08
MC DERMITT														*	*	*	*	*	*	*	*	*	*	.35	.35
MINDEN											*	.15													.15
OVERTON																			.01	.07	.10	.20	.11	.05	.54
OWYHEE															.02	.01	.01								.04
PALMETTO															.03	.01	.01								.05
PARADISE VALLEY					.01	.01	.03	.02	.04	.04		.01	.02	.05	.04	.05	.02	.02		.01	.01				.38
PEQUOP			.01							.01	.01			.01											.04
QUINN RIVER CROSSING												.03	.02	.01		.01									.07
RATTLESNAKE																				.03	.03	.02			.08

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
RENO WB AP											.02	.05														.07
RYE PATCH DAM																	.01	.01	.03							.05
SEARCHLIGHT																				.12	.05	.01	.01		.01	.20
SEVENTY ONE RANCH														.01				.02				.01				.04
SUNNYSIDE																						.01	.03	.02		.06
TONOPAH								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
WELLINGTON RS												.05	.05	.01												.11
WINNEMUCCA WB AP									.01	.02				.03	.03	.05	.03	.03		.01						.21

—12th—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ACOMA		*	*	*	*	*	*	*	*	*	*	*	.40													.40
ALAMO		*	*	*	*	*	*	*	*	*	.34															.34
AUSTIN		.02	.03	.02	.01		.01	.01				.01	.01	*	*	*	*	*	*	*	*	*	.06			.18
BARCLAY CROSSING		-	-	-	-	-	-	-	-	-	-	-	-													
BATTLE MT CAA AP					.01		.01																			.02
BEATTY		.05	.01	.01																						.07
CALIENTE		.03	.05	.01	.02		.01	.06	.07	.03																.28
EASTGATE											.01	.01	.01													.03
ELY WB AP					.01																					.01
FISH CREEK RANCH		.01	.07	.03																				.02		.13
HAWTHORNE BABBIT		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-		
JIGGS																		*	.08							.08
OVERTON			.01	.01	.01	.01																				.04
PALMETTO			.01	.01	.01																					.03
PARADISE VALLEY									.01	.01	.01															.03
SEARCHLIGHT										.01	.08	.04	.02	.02												.17
SUNNYSIDE		.01	.02	.03																						.06
TONOPAH		*	*	*	.33																					.33
WINNEMUCCA WB AP					.01																					.01

—15th—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MINDEN																						.01	.0		.02	.08
RENO WB AP	//																			.01						.01

—16th—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ACOMA														-	-	-	-	-								-
ARTHUR				.04	.01	.02	.01				.01	.01	.02													.12
AUSTI			.01																							.01
BATTLE MT CAA AP					.01																					.01
CALIENTE															.04	.01										.05
MALA VISTA RANCH	//			.02	.01																.01	.01				.05
OWYHEE		.01	.01																							.02
PARADISE VALLEY																		.01	.02							.03
SCHELLBOURNE					.01			.01			.01															.03
SEVENTY ONE RANCH				.02	.01	.03	.01																			.07
WELLS			.01	.02	.04	.01	.01																			.09

—17th—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MALA VISTA RANCH	//		.02																							.02
MC DERMITT									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
OWYHEE																			.01		.02					.03
PARADISE VALLEY						.01	.01																			.02
RENO WB AP	//																						.01	.01	.01	.03
WELLS		.01	.01																							.02

—18th—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ACOMA														-	-	-	-	-								-
ARTHUR									.06	.15	.15	.10	.09	.01	.03				.06	.02		.01	.04	.02	.03	.77
AUSTIN													.04	.06	.06	.04	.01		.02	.04			.01	.04		.32
BATTLE MT CAA AP								.01	.05	.04	*	*	*	*	*	.09	.01	.01	.04	.04				.04		.33
CALIENTE																	.01	.01								.02
CONTACT								.10	.09	.05	.02	.01	.01						.01						.01	.30
EASTGATE													*	*	*	*	*	*	*	*	*	*	*	*	.20	.20
ELKO WB AP								.07	.10	.12	.12	.16	.13	.10	.07	.10	.10	.04	.06	.05			.01	.02		1.25
FALLON CAA AP	6						*	*	*	*	*	.07	*	*	*	*	*	.17	*	*	*	*	*	.02		-
FERNLEY MNTC STA		.01	.01			.01	.04	.03	.04	.11	*	*	*	*	*	*	*	*	*	*	.27					.52
JIGGS							.01	.01			.01	.10	.02	.01	.05			.01	.04	.06	.02	.04	.03	.01	.02	.44
LOVELOCK CAA AP						.01	.01	.01	.15	.07	.02						.01	.01	*	*	*	*	*	.06		.35
MALA VISTA RANCH	//						.08	.02			.01	.01	.01	.01		.01		.01	.01	.04	.01			.03	.03	.28
MC DERMITT		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.55								.55
MINDEN		.03	.03	.02	.01	.01	.03	.05	.01	.10	*	*	*	*	*	*	*	.47								.76
OWYHEE				.11	.06	.05	.05	.06	.01	.01	.02		.01													.38
PARADISE VALLEY			.01	.09	.03													.01	.08	.04	.10	.04	.03		.01	.44
PEQUOP				.01	.02	.01		.01																		.05
QUINN RIVER CROSSING																		-	-	-	-	-	-	-	-	-
RENO WB AP	//			.01	.01	.08	.03	.05	.05	.05	.01	.05	.04	.05	.07	.04	.05	.01	.11	.01	.03	.02				.77
RYE PATCH DAM						.01	.07	.05	.03					.03		.01	.03	.02								.25
SCHELLBOURNE															.01	.03	.03	.03	.03	.02	.03	.05	.04	.01	.01	.29
SEVENTY ONE RANCH							.01	.01	.07	.09	.13	.10	.14	.06	.02		.01	.01	.02	.01	.01	.01		.01	.02	.73
WELLINGTON RS				.05	.03				.01	.01	.02	.04	.02	.02	.06	.11	.03	.01			.01	.01				.43
WELLS									.10	.10	.13	.08	.05	.03	.02				.01	.04			.01	.02	.02	.61
WINNEMUCCA WB AP						.28		.08										.02	.01	.01	.03	.06	.02			.51
YERINGTON SCS Y 1											.06		.01	*	.13	.11	.06		.01	.01						.39

—19th—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ARTHUR		.03	.13										.01	.02												.19
BATTLE MT CAA AP												.01			.01											.02
CONTACT		.01	.02																							.03
ELKO WB AP		.02							.01	.03	.02	.02	.01													.11
ELY WB AP					.02	.02																				.04
JIGGS		.02																								.02
MALA VISTA RANCH	//											.01	.01													.02
OWYHEE			.01			.01	.01					.03	.01			.01										.08
PEQUOP								.07	.02	.05	.03	.01								.01	.01	.01	.01	.02	.03	.27
QUINN RIVER CROSSING		-	-	-	-	-	-	-	-	-																-
RENO WB AP	//							.03	.03	.03																.09
SCHELLBOURNE		.01	.03	.04																						.08
SEVENTY ONE RANCH			.03																							.03
SUNNYSIDE						.02	.01																			.03
WELLS		.05	.04	.01																						.10
WINNEMUCCA WB AP										.02																.02

—20th—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MC DERMITT																						.01	.02		.02	.05
OWYHEE																		.01		.01						.02
PARADISE VALLEY															.01							.01	.01	.03		.06
WELLS																				.02						.02

—21st—

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ARTHUR																					.01	.01	.01	.02	.04	.09

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BATTLE MT CAA AP																		.01	.01	.01	.01		.01	.01	.02	.08
CONTACT					.01	.01		.01	.01				.01							.01	.06	.03	.03	.04	.02	.24
ELKO WB AP																							.01	.05	.05	.11
JIGGS		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.40			.40
MALA VISTA RANCH	//					.03	.04		.01	.01								.03	.03	.02	.03		.03	.07	.07	.37
MC DERMITT		.01	.01							.01	.01												.01	.01		.06
OWYHEE					.01	.01	.01																.02	.02	.07	.14
PARADISE VALLEY		.02	.01	.01	.01		.01			.03	.01	.02	.06	.01	.03	.06	.12	.03		.02	.01	.01	.03	.03		.53
PEQUOP																									.02	.02
QUINN RIVER CROSSING							-	-	-	-	-	-	-	-	-	-	-	-								-
SEVENTY ONE RANCH										.01															.11	.12
WELLS							.01	.02										.01		.01			.01	.01	.02	.09
WINNEMUCCA WB AP														.01	.01	.01	.01							.01	.01	.06
–22d–																										
ARTHUR		.06	.10	.08	.07	.12	.10	.09	.08	.11	.10	.06	.06	.01	.01	.01										1.06
BATTLE MT CAA AP		.01		.01	.03	.02	.02	.02	.01																	.12
CONTACT		.03	.05	.06	.04	.03	.04	.02	.03																	.30
ELKO WB AP		.01	.01	.01	.01	.02	.02	.01	.02	.06	.09	.04	.03													.33
MALA VISTA RANCH	//	.03	.08	.05	.06	.05	.03	.02	.02	.04	.03															.41
MC DERMITT													.01	.01												.02
OWYHEE		.04	.05	.01	.03	.02	.01							.01												.17
PARADISE VALLEY						.04																				.04
PEQUOP		.05	.08	.10	.07	.07	.04	.06	.06	.03	.01	.06	.02	.03	.02											.70
SEVENTY ONE RANCH		.07	.03	.03	.03	.01	.01	.05	.02	.04	.03	.01		.01	.01											.35
WELLS		.02	.04	.03	.05	.08	.09	.04	.04																	.39
WINNEMUCCA WB AP		.01	.01		.05	.05	.07	.01																		.20
–23d–																										
MC DERMITT							.01	.01	.01																	.03
OWYHEE										.02	.02	.02	.03		.02											.11
PEQUOP																	.01	.01								.02
–24th–																										
CONTACT									.03	.01																.04
–28th–																										
OWYHEE																					.01					.01
–29th–																										
ACOMA							.03	.04	.04	.05	.02				.01		.02	.03	.09							.33
ALAMO															.01	.02	.01									.04
AUSTIN											.01		.01													.02
BARCLAY CROSSING					.01			.01	.02	.08	.01				.02		.01	.01	.02	.01	.04					.24
BATTLE MT CAA AP					.01		.01	.02																		.04
CALIENTE							*	*	*	*	*	*	*	*	*	*	*	.17								.17
EASTGATE										.01		.01	.01	.02												.05
ELKO WB AP			.01	.01																						.02
ELY WB AP												.01			.01	.01	.01									.04
FALLON CAA AP	6						*	*	*	*	*	.01	*	*	*	*	*	.04	*	*	*	*	*	.01		-
FERNLEY MNTC STA												.01	.01				.01									.03
LAS VEGAS WB AP																					.01		.01		.01	.03
MALA VISTA RANCH	//			.01	.01	.01																				.03
MINDEN				.01						.01	.03		.01													.06
OVERTON														.05	.09	.09	.01			.01						.25
OWYHEE							.01	.01																		.02
RATTLESNAKE													.02	.01	.01	.01	.01	.01	.01							.08
RENO WB AP	//																					.01				.01
SCHELLBOURNE											.01	.01														.02
SEARCHLIGHT												.03	.01	.03	.20	.03							.01			.31
SUNNYSIDE												.01	.02		.01		.01	.01	.02	.01	.01				.01	.11
TONOPAH														.01	.01	.03	.10	.09	.04	.02	.01	.05	.02	.03	.01	.42
WELLINGTON RS																			.01	.01					.01	.03
WELLS								.01	.02																	.03
YERINGTON SCS Y 1															.01	.01			.01	.02	.02					.07
–30th–																										
BEATTY			.01	.01																						.02
SEARCHLIGHT						.01	.01	.02																		.04
SUNNYSIDE			.01		.01																					.02
TONOPAH		.01	.01	.01			.01																			.04
–31st–																										
AUSTIN																	.01									.01
EASTGATE																								.01	.01	.02
TONOPAH																							.02	.01		.03

Table 5

DAILY TEMPERATURES

NEVADA
JANUARY 1951

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	28	36	44	41	45	37	45	45	43	31	28	34	39	42	48	44	39	36	39	31	40	55	50	51	55	54	54	55	46	21	28	41.5
	MIN	15	14	17	25	19	9	15	18	20	13	12	23	19	14	22	27	16	16	23	8	15	25	27	12	27	26	11	25	19	1	7	18.8
ALAMO	MAX	45	47	49	51	56	50	55	55	56	48	42	45	47	50	51	45	45	51	54	47	51	58	67	68	72	68	69	60	52	34	37	52.4
	MIN	21	17	20	23	19	23	13	16	13	13	22	32	21	17	22	23	22	20	35	25	20	22	27	28	25	22	20	23	27	19	11	21.4
AUSTIN	MAX	23	39	42	40	36	37	48	43	41	37	34	30	38	47	50	34	43	39	29	36	48	43	50	57	65	54	47	41	30	19	27	40.2
	MIN	10	19	31	26	20	11	20	22	26	22	22	20	9	30	27	20	32	23	9	7	23	34	33	31	31	31	14	24	7	- 7	0	20.9
BASALT	MAX	37	47	43	43	42			44	40	32	34	32	39	40	46	43	41	46	44	47		52	58	60	61	60			27	29	33	43.3
	MIN	10	5	1	- 3	3			- 1	2	3	6	6	10	11	13	13	16	22	24	26		25	26	21	19	28			5	5	7	11.7
BATTLE MT CAA AP	MAX	31	45	47	46	40	36	37	46	43	41	40	37	35	49	57	40	53	44	35	23	38	40	49	53	52	56	52	43	21	21	28	40.9
	MIN	6	27	31	31	22	14	9	15	23	21	26	16	12	22	29	22	37	23	- 6	-10	13	27	27	29	23	26	26	19	4	5	2	18.0
BEATTY	MAX	47	51	53	52	59	55	55	56	57	48	45	44	45	48	55	51	47	57	52	50	47	61	67	71	71	71	65	59	44	34	41	53.5
	MIN	28	29	23	25	28	24	20	20	25	22	31	31	27	24	25	28	26	22	34	27	28	30	40	38	35	33	32	32	31	20	17	27.6
BEOWAWE	MAX	33	42	41	45	42	32	35	38	44	40	42	42	32	42	53	51	51	48	30	22	37	40	52	50	52	51	51	46	42	39	24	41.6
	MIN	5	22	29	30	25	13	12	15	15	20	23	6	2	14	28	26	32	26	15	-15	0	30	21	25	24	22	23	20	11	- 7	3	16.4
BOULDER CITY	MAX	47	50	51	54	54	52	52	56	55	51	49	47	47	48	56	52	51	60	56	52	54	59	64	68	68	66	66	64	55	39	38	54.2
	MIN	36	37	36	40	38	39	36	34	32	36	33	35	36	35	36	40	33	39	46	39	38	37	43	46	49	45	47	45	44	29	26	38.2
CALIENTE	MAX	39	42	50	49	53	49	45	53	50	45	41	42	46	45	51	43	41	45	46	44	43	60	56	65	65	66	62		28	27	27	47.3
	MIN	21	9	13	23	16	11	5	11	12	9	22	30	6	8	17	22	18	22	32	16	18	15	25	24	22	18	20	23	22	7	2	16.6
CARSON CITY	MAX	43	54	48	52	50	43	44	50	50	46	39	41	48	60	49	46	50	45	37	37	54	56	60	61	62	58	53	52	48	30	35	48.4
	MIN	16	24	42	40	23	20	18	21	20	26	34	20	10	23	44	18	26	34	25	6	14	36	30	27	21	29	36	39	19	10	12	24.6
COALDALE	MAX		43	46	49	51	51	50	48	49	42	40	46			60	54	51	60	56	55	50	57	64	62	60	65	59	58	51	25	40	51.5
	MIN		22	20	23	14	13	17	17	19	20	21	22			20	18	20	23	19	18	15	25	26	23	23	15	26	17	21	12	8	19.2
COTACT	MAX	30	31	41	42	37	32	31	43	43	38	33	33	33	42	49	47	46	45	28	25	40	40	42	50	52	52	49	39	15	12	17	37.3
	MIN	9	22	29	22	2	- 2	0	11	15	11	15	6	7	22	32	23	28	24	15	- 7	9	32	14	35	29	28	25	14	- 2	- 6	- 4	14.8
DESERT GAME RANGE	MAX	46	47	48	52	59	53	55	52	55	52	49	44	47	55	53	50	49	61	58	51	56	61	68	70	70	69	65	61	61	43	39	54.8
	MIN	28	26	20	25	27	29	30	23	25	36	28	33	29	26	29	32	27	27	47	32	26	31	36	38	40	32	30	33	37	28	22	30.1
DYER	MAX	41	44		51	49	47	48	53	49	45	36	42	53	58	62	65	52	54	51	45	51	51	60	62	63	65	58	58	41	28	39	50.7
	MIN	20	11		16	9	8	2	8	9	17	13	26	13	11	24	25	21	32	23	6	18	29	21	15	12	12	21	11	13	13	6	15.5
ELKO WB AP	MAX	26	41	42	41	38	27	30	35	37	38	34	39	32	41	50	36	48	42	27	15	34	38	43	49	42	50	45	38	15	18	23	35.9
	MIN	8	25	28	28	8	1	- 4	7	17	13	16	11	13	19	28	23	33	21	- 8	-15	6	26	26	22	11	14	19	14	- 2	- 9	- 2	12.8
ELY WB AP	MAX	23	35	44	36	35	32	40	44	36	33	31	32	35	48	50	39	42	38	36	33	46	46	50	56	68	56	50	47	20	18	20	39.3
	MIN	4	2	12	15	5	- 3	- 2	15	10	9	8	11	2	13	31	22	27	27	4	- 4	11	29	23	23	17	18	24	17	5	-10	-16	11.3
FALLON CAA AP	MAX	38	52	49	54	45	39	42	43	49	46	42	41	47	60	60	45	57	45	35	34	45	56	60	58	53	58	58	48	28	24	29	46.5
	MIN	16	24	38	30	20	15	17	15	23	29	25	21	18	23	35	19	37	25	18	13	25	33	30	30	26	25	34	23	15	- 5	4	22.6
FALLON EXP STA	MAX	37	52	51	55	46	41	43	43	49	48	41	42	47	60	59	45	58	47	37	34	44	54	60	59	55	58	59	50	32	23	28	47.0
	MIN	15	22	36	30	18	12	12	13	20	23	24	23	14	20	36	17	28	27	16	12	25	35	30	27	22	24	30	20	18	- 5	3	20.9
FERNLEY	MAX	36	55	48	55	48	42	41	45	47	47	41	41	48	62	55	46	56	46	36	36	45	54	60	60	57	57	59	54	45	24	29	47.6
	MIN	17	22	38	34	24	15	15	13	18	23	26	24	17	21	33	22	29	32	20	0	24	42	30	28	23	28	33	30	17	- 6	- 7	22.1
FISH CREEK RANCH	MAX	26	29	38	50	40	40	36	44	46	40	36	31	33	34	45	46	40	44	46	32	31	40	52	52	57	56	56	55	49	19	20	40.7
	MIN	10	10	14	15	6	- 6	- 9	5	7	0	6	12	- 4	- 2	5	13	20	13	6	- 7	- 4	16	22	15	9	10	12	9	11	- 4	- 8	6.5
GERLACH	MAX	49	48	49	48	44	37		42	46	40	40		39	52	55	53	52	48	38	35		48	55	53	54	50		52	37	27	28	45.1
	MIN	19	21	32	34	26	20		19	30	30	30		16	28	26	27	26	29	20	12		25	34	38	36	31		24	14	5	10	24.5
GEYSER	MAX	35	38	42	45	39	50	48	45	43	39	37	35	42	49	49	41	38	39	48	50	47	53	54	63	63	64	51	54	47	38	25	45.5
	MIN	10	3	4	10	0	- 5	5	4	6	0	10	20	1	2	8	19	4	2	10	10	5	20	19	19	9	12	21	19	10	- 3	-17	7.6
GLENBROOK	MAX	25	42	40	40	40	41	44	43	40	40	33	33	41	48	42	33	40	34	29	38	45	43	46	40	38	35	41	40	28	21	31	37.9
	MIN	13	24	33	32	26	24	28	31	26	29	25	18	19	29	28	18	29	25	22	18	29	34	34	30	23	26	24	28	16	6	13	24.5
GOLCONDA	MAX	34	38	48	40	48	33	36	46	45	40	37	38	32	44	54	46	53	46	32	26	39	45	53	51	51	57	52	43	25	24	27	41.4
	MIN	13	20	25	22	14	10	17	16	20	24	14	10	15	17	16	17	16	16	15	5			32	24	28	29	32	19	5	- 1	1	16.9
GOLDFIELD	MAX	32	45	49	44	45	45	48	39	45	34	30	32	37	51	45	41	39	35	41	40	45	56	53	59	62	59	56	58	43	24	31	44.0
	MIN	14	16	25	24	16	9	10	24	15	26	18	22	10	16	28	20	24	22	19	9	22	24	26	25	23	22	23	22	17	8	10	19.0
HAWTHORNE BABBIT	MAX	38	53	53	56	48	48	48	50	52	50	46	41	48	64	60	50	63	53	47	48	61	64	60	64	63	54	60	58	25	25	35	51.1
	MIN	22	27	39	32	24	19	18	21	21	29	24	29	20	27	36	31	30	39	27	18	29	41	31	27	30	27	36	26	21	14	10	26.6
IMLAY	MAX	35	49	49	50	47	42	39	46	47	46			36	40	52	56	57	52	34	36	40	47	55	58	58	59	59	58		30	32	46.8
	MIN	18	25	33	34	28	18	14	18	30	21			16	22	12	14	27	29	0	2	24	34	32	29	25	28	29	21		0	2	20.9
INDIAN SPRINGS	MAX	49	48	50	51	53	50	52	57	47	48	50	45	45	52	55	60	47	60	50	51	55	62	72	70	72	72	65	64	59	41	9	54.5
	MIN	22	22	17	21	21	13	15	16	27	26	25	28	27	24	31	31	28	27	26	27	25	28	32	34	31	27	27	32	35	28	19	25.5
JARBIDGE	MAX	25	25	37	30	25	27	40	40	36	38	30	30	35	40	42	32	40	30	20	25	34	33	35	42	53	45	40	24	7	12	10	31.7
	MIN	10	18	20	20	- 4	- 5	0	22	20	17	20	16	10	18	30	16	20	20	10	2	17	22	18	32	30	30	22	5	- 5	-18	-16	13.5
KIMBERLY	MAX	20	30	37	30	32	36	45	36	34	28	22	25	29	38	41	35	30	30	29	25	35	42	45	50	55	53	44	43	40	14	15	34.5
	MIN	6	9	16	20	19	- 2	13	23	15	13	16	10	12	14	16	22	19	20	16	0	17	20	27	28	26	33	32	28	6	- 4	- 1	15.8
LAHONTAN	MAX	41	40	42	52	54	58	45	43	48	49	43	41	44	43	50	56	55	48	44	31	40	58	55	60	62	61	55	57	58	29	25	48.0
	MIN	22	21	20	33	30	20	19	20	28	28	23	26	29	30	29	25	26	27	18	19	21	31	30	29	31	36	20	21	29	23	22	25.4
LAMOILLE PH	MAX	34	38	41	43	38	27	35	37	41	43	40	45	39	41	46	44	42	33	38	30	37	35	39	34	36	39	36	25	18	15	23	35.9
	MIN	6	14	16	18	12	7	6	10	14	12	15	18	11	20	23	25	18	12	10	3	12	14	18	13	15	14	8	9	1	-11	- 1	11.7
LAS VEGAS	MAX	52	55	60	61	61	59	60	60	63	58	59	50	57	59	60	56	58	65	67	61	62	65	72	75	76	73	71	70	60	46	48	61.3
	MIN	35	30	26	30	31	34	22	24	28	28	29	30	34	30	31	30	28	31	51	37	30	33	37	38	41	34	33	38	44	31	23	32.3
LAS VEGAS WB AP	MAX	49	48	50	55	58	53	56	53	58	50	52	49	53	53	54	56	52	61	59	54	56	60	66	71	70	68	67	67	57	42	40	56.0
	MIN	37	28	25	35	31	27	22	25	28	29	27	34	29	28	33	32	30	33	45	29	31	33	37	38	38	35	35	39	33	31	22	31.6
LATHROP WELLS	MAX	51	51	52	53	64	59	58	59	58	60	60	61	59	56	54	49	48	49	54	51	55	58	64	70	75	73	74	74	76	62	59	59.5
	MIN	28	27	25	25	25	28	25	25	24	23	31	30	29	27	25	30	26	29	24	28	30	27	31	38	40	39	39	42	39	37	15	29.4
LEHMAN CAVES NM	MAX	40	42	46	46	38	35	41	47	40	36	36	37	36	40	50	44	47	42	36	31	37	51	50	55	65	60	58	55	55	22	15	43.0
	MIN	3	- 8	17	13	2	- 8	- 2	3	- 1	- 4	1	4	8	6	4	10	7	12	13	13	12	12	4	14	13	21	20	15	- 1	-10	-12	5.8
LOVELOCK	MAX	32	37	48	48	53	45	42	39	44	45	48	39	47	48	58	57	50	56	50	38	47	49	53	55	59	57	59	60	48	22	29	47.2
	MIN	19	26	33	33	27	19	17	20	22	23	23	11	17	20	28	22	32	31	30	13	27	35	29	30	26	26	27	28	14	7	6	23.3
LOVELOCK CAA AP	MAX	37	49	48	52	49	44	44	40	47	45	41	44	40	51	57	41	56	43	42	38	47	52	57	60	58	59	56	41	23	31	36	46.1
	MIN	21	26	36	33	27	20	17	19	22	22	25	21	16	21	33	22	35	26	16	12	28	36	30	28	23	27	28	21	11	7	4	23.0
MALA VISTA RANCH	MAX	26	26	38	40	36	30	35	35	35	38	31	31	30	40	46	40	43	40	27	24	30	37	39	47	50	48	45	38	18	15	15	34.6
	MIN	1	20	22	21	4	- 5	4	20	20	10	9	4	5	24	16	16	23	22	15	-13	0	27	19	34	15	15	22	15	3	- 2	- 9	12.2
MANHATTAN PH	MAX	28	39	45	41	40	41	47	42	34	34	26	35	40	49	40	35	44	38	34	36	47	45	51	56	63	54	55	49	39	18	23	40.9
	MIN	6	10	28	25	16	8	19	28	18	13	14	18	4	19	30	18	19	22	19	7	19	31	26	29	28	20	28	25	16	0	- 3	18.1
MARK TWAIN CAMP	MAX	28	36	46	48	44	41	47	46	44	38	35	30	42	50	47	47	50	42	47	42	50	60	53	60	63	60	53	53	35	25	38	45.2
	MIN	9	13	20	14	16	12	16	21	13	22	15	12	12	11	10	9	10	10	12	10	10	10	9	9	9	10	16	12	9	5	12	12.2
MARLETTE LAKE	MAX	24	29	29	28	30	38	36	32	30	27	22	20	32	36	35	21	27	26	23	26	32	33	36	47	46	41	37	29	26	10	28	30.2
	MIN	12	11	24	22	11	11	18	24	18	20	18	9	- 1	22	21	12	18	22	13	7	22	32	30	17	14	24	29	25	5	- 1	0	16.4
MC GILL	MAX	23	24	39	40	35	35	34	45	43	39	37	32	34	35	48	48	47	40	40	31	30	38	48	47	56	65	56	49	47	15	18	39.3
	MIN	10	8	13	26	25	6	3	9	23	11	12	18	14	15	21	26	27	27	20	5	6	29	31	30	29	33	32	30	10	3	- 2	17.7
MINA	MAX	37	40	38	48	46	44	46	48	46	43	33	36	36	48	56	42	50	52	37	42	42	57	59	60	65	60	65	59	25	21	34	45.6
	MIN	18	20	28	32	14	14	14	21	16	33	22	29	20	20	29	30	34	38	24	13	14	34	25	26	30	30	30	20	25	13	6	23.3
MINDEN	MAX	38	35	54	51	55	47	45	48	49	50	49	41	40	37	51	46	43	54	40	39	54	55	57	60	58	59	57	66	54	23	27	47.8
	MIN	20	14	24	32	19	15	14	17	18	19	32	15	9	13	24	9	13	36	24	2	7	31	29	25	21	23	27	28	20	12	9	19.4
MONTELLO	MAX	30	35	46	47	37	30	30	31	40	39	31	35	38	45	40	42	44	50	32	23	26	39	50	54	41	52	49	39	18	28	18	37.4
	MIN	13	25	21	20	18	3	0	7	13	13	10	5	11	26	20	22	22	25	20	6	- 1	20	17	18	20	21	23	16	6	3	6	14.5
MOUNT CHARLESTON LODGE	MAX	50	51	49	49	48	42	40	38	36	37	38	35	50	48	36	42	48	42	46	45	48	48	45	50	50	44	48	40	25	25	35	42.8
	MIN	5	8	7	6	4	0	4	6	7	5	8	4	8	20	11	6	12	13	8	10	12	12	15	20	25	21	21	15	15	- 4	4	9.9
NIXON	MAX	46	55	56	59	61	55	50	51	54	53	49	48	42	43	44	41	39	36	36	36	41	51	59	58	61	59	55	58	47	34	35	48.8
	MIN	24	32	36	36	39	36	32	33	38	36	36	35	32	29	28	22	19	14	10	12	21	30	31	31	34	28	24	30	22	0	12	27.2
OROVADA	MAX	31	42	42	40	37	38	37	42	43	39	35	38	35	44	51	40	50	43	32	34	42	44	49	55	55	55	49	39	23	27	25	40.5
	MIN	19	29	29	29	13	6	10	18	30	28	29	20	12	24	35	24	30	28	18	5	24	35	31	33	29	32	27	18	7	- 1	1	21.7
OVERTON	MAX	50	54	52	55	60	61	56	58	57	56	55	55	53	55	55	55	51	57	62	63	58	60	61	69	74	74	69	69	68	61	43	58.9
	MIN	35	27	25	33	30	35	30	23	18	23	28	38	33	28	31	29	31	32	31	36	35	31	35	37	35	32	32	40	52	32	25	31.7
OWYHEE	MAX	25	38	41	37	32	20	25	42	37	36	33	34	35	43	47	32	44	31	29	26	41	38	40	50	59	51	45	23	10	17	17	34.8
	MIN	6	24	22	12	- 5	-15	-14	8	26	25	24	21	15	25	30	20	26	23	12	3	22	26	25	38	36	33	22	8	1	- 6	- 6	15.7
PAHRUMP 2 N	MAX	63	60	52	60	61	56	58	57	58	58	50	48	52	55	63	51	57	58	58	56	58	62	70	71	73	78	68	62	56	43	44	58.6
	MIN	31	27	27	30	28	26	18	16	20	27	25	32	31	27	30	35	28	29	45	30	25	30	35	33	32	29	32	36	42	32	22	29.4
PIOCHE	MAX	29	35	40	39	44	41	47	44	42	37	32	34	36	46	44	35	33	36	38	35	40	52	49	56	60	58	55	49	42	20	20	40.9
	MIN	13	13	25	26	20	14	12	24	25	21	18	22	16	17	24	25	20	25	23	19	25	26	28	28	28	30	33	36	12	0	- 2	20.8
PLEASANT VALLEY	MAX	38	59	48	50	45	40	41	47	44	39	38	36		55	50	45	48	42	36	36	53	55	57	56	56	56	56	54	45	27	35	46.2
	MIN	15	24	40	38	22	22	19	18	22	24	24	16		15	28	15	30	30	22	11	21	42	29	29	24	30	32	34	19	11	9	23.8
QUINN RIVER CROSSING	MAX	35	39	44	41	43	37	38	36	40	45	39	35	35	36	45	47	42	50	35	35	53	42	43	49	55	40	50	49	29	24	29	40.6

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RATTLESNAKE	MAX	31	38	49	46	42	43	43	47	43	35	30	36	38	45	49	43	44	44	41	42		52	55	57	56	56			56	23	24	43.1
	MIN	12	14	21	31	14	- 7	18	17	18	18	15	23	13	13	21	25	23	24	18	13		26	27	25	22	23			14	- 5	- 4	16.9
RENO WB AP	MAX	36	51	49	52	46	43	39	47	51	43	40	38	44	57	53	42	52	43	35	27	50	55	56	59	57	55	57	52	32	26	33	45.8
	MIN	17	21	36	24	19	16	16	17	18	24	25	15	13	19	30	19	36	24	1	- 3	20	33	28	25	20	26	31	27	17	7	10	20.4
RUBY LAKE	MAX	28	36	44	42	38	34	34	46	37	33	30	33			46	43	45	42	30	25		44	48	54	62	54	49		42	18	22	39.2
	MIN	2	17	34	32	26	2	1	16	23	11	19	14			12	25	29	23	19	-11		0	32	36	27	32	36		9	- 1	2	17.3
RYE PATCH DAM	MAX	33	46	49	48	43	38	39	46	45	43	39	38	40	51	57	41	55	49	35	35	40	49	52	56	57	57	55	51	33	26	29	44.4
	MIN	16	26	32	35	28	15	14	16	30	21	29	27	17	22	31	20	35	29	15	10	26	35	28	28	24	29	29	20	12	4	1	22.7
SAND PASS	MAX	40	48	50	47	50	41	36	37	42	40	41	39			56	52	43	52	32	28	34	47	51	49	51	48	49	49	38	24	28	42.8
	MIN	19	24	33	35	26	19	19	18	29	28	30	20			32	33	21	24	21	12	24	31	33	29	25	30	29	21	17	4	10	24.0
SARCOBATUS	MAX	42	49	46	49	55	52	53	52	54	44	43	40	43	40	49	46	39	48	48	48	45	55	64	70	64	67	59	58	50	30	38	49.7
	MIN	25	22	11	14	15	21	5	10	19	12	23	27	15	18	9	20	19	14	30	24	25	22	30	30	28	23	22	23	29	18	11	19.8
SCHURZ	MAX	39	53	58	55	48	45	44	53	48	51	44	43	47	55	61	52	60	52	41	44	66	63	58	61	63	61	62	61	51	22	29	51.3
	MIN	16	20	34	29	20	20	15	15	18	20	21	38	16	17	26	19	29	32	27	15	26	39	25	22	20	21	35	18	18	0	5	21.5
SEARCHLIGHT	MAX	45	49	47	50	55	52	51	58	54	50	46	43	46	55	56	52	49	53	54	50	54	61	63	66	67	69	66	62	58	45	36	53.6
	MIN	27	30	32	37	32	32	35	41	33	31	33	31	27	32	34	39	30	34	38	36	38	40	42	47	50	49	44	40	39	24	20	35.4
SEVENTY ONE RANCH	MAX	40	35	40	51	52	47	37	45	43	50	47	40	35	47	51	52	49	47	44	21	38	49	43	53	50	52	47	40	22	20	22	42.2
	MIN	1	20	27	21	23	13	11	2	16	4	15	3	10	17	27	21	24	23	5	-14	- 3	32	27	32	14	17	13	14	5	-13	- 5	13.0
SHELDON	MAX	31	35	30	32	27	32	37	32	34	29	29	26	34	39	38	26	35	33	22	25	35	33	39	45	50	44	34	24	7	22	20	31.6
	MIN	11	22	23	26	12	[illegible]	19	20	20	21	20	15	14	30	20	15	21	19	9	4	21	28	27	33	39	30	23	4	- 9	-11	- 4	17.1
SMITH	MAX	39	51	54	54	49	45	43	51	49	46	43	47	46	60	52	45	55	44	38	37	59	58	61	60	63	61	56	56	46	29	36	49.5
	MIN	11	18	41	32	14	11	9	[illegible]	10	12	26	17	[illegible]	19	28	16	34	32	19	14	22	45	26	21	14	19	33	34	16	9	5	20.2
SMOKEY VALLEY	MAX	30	44	51	49	44	42	43	49	44	41	37	36	40	55	49	47	45	46	44	45	46	56	57	55	55	56	59	53	54	23	29	45.9
	MIN	14	13	31	30	15	11	5	26	15	24	19	24	7	20	31	26	28	24	23	7	12	18	25	20	11	20	39	22	19	7	- 5	18.7
SULPHUR	MAX	40	50	58	48	52	52	55	48	48	48	45	38	54	56	64	48	60	56	47	48	46	50	56	56	58	56	52	48	40	32	30	49.6
	MIN	10	23	33	32	20	12	11	15	19	19	29	21	26	30	20	22	12	30	18	7	15	38	33	26	22	22	15	22	5	0	4	19.7
TONOPAH	MAX	28	41	46	43	42	42	47	48	42	37	30	31	35	51	43	35	40	48	35	40	42	53	56	60	60	59	54	58	40	17	32	43.1
	MIN	11	18	21	12	17	13	21	17	18	11	18	15	12	25	19	22	14	10	10	20	28	31	33	33	33	33	33	26	14	4	- 1	19.1
U OF N EXP FARM	MAX	38	50	48	50	46	43	39	47	49	43	40	39	44	57	53	44	51	46	35	31	51	54	57	56	56	57	56	52	43	26	35	46.3
	MIN	18	22	40	37	21	20	18	18	20	26	27	24	15	21	42	23	34	33	22	7	21	43	29	27	23	27	36	35	19	7	11	24.7
WELLINGTON RS	MAX	39	51	52	52	53	41	42	49	49	45	42	42	45	58	51	41	53	46	39	38	59	60	60	61	60	59	55	53	43	29	33	48.4
	MIN	18	23	31	30	20	15	15	14	14	20	30	20	13	25	30	21	27	32	24	12	25	46	32	27	31	26	40	40	15	9	7	23.6
WELLS	MAX	25	39	41	42	32	32	32	35	39	34	33	36	32	44	43	45	46	44	25	22	36	40	43	52	47	50	46	42	17	19	[illegible]	36.5
	MIN	1	14	28	31	17	-14	- 7	0	10	5	13	12	11	26	24	28	26	23	10	-12	5	28	29	37	18	22	19	14	2	- 5	1	13.4
WILKINS	MAX	27	31	37	39	36	35	30	39	37	35	29	31	32	42	44	37	42	36	27	23	36	36	40	47	45	45	46	36	13	15	14	34.3
	MIN	3	15	17	11	- 5	-14	-17	- 6	[illegible]	4	1	5	- 2	22	20	16	25	20	7	-17	- 5	26	10	32	20	21	20	8	- 2	-15	-15	6.9
WINNEMUCCA WB AP	MAX	32	46	44	47	40	38	39	46	45	40	37	34	38	50	54	38	53	44	34	32	44	43	53	56	60	57	52	33	21	25	27	42.0
	MIN	16	29	32	28	21	15	18	17	26	29	24	10	6	25	29	19	36	22	3	2	22	30	30	28	23	27	24	15	5	0	- 2	19.6
YERINGTON	MAX	39	51	51	54	46	41	40	52	48	50	42	42	50	63	56	47	60	47	40	35	59	59	55	57	59	60	59	59	45	27	31	49.2
	MIN	14	20	34	29	17	13	12	12	15	16	24	20	15	17	30	15	40	32	20	12	22	42	25	23	18	23	35	19	17	5	6	20.7

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.17	.12	.08	.09	.08	.17	.12	.07	.10	.07	.10	.02	.12	.07	.08	.07	.05	.16	.19	.18	.11	.10	.11	.11	.14	.11	.14	.11	.19	.05	.15	3.43
	WIND	230	121	36	51	35	157	69	27	43	37	114	125	40	155	42	59	40	142	258	138	68	32	46	44	58	38	53	103	147	193	222	2923
	MAX	44	47	48	52	55	50	50	50	52	45	48	48	50	53	54	48	52	53	53	48	53	58	63	65	66	63	60	62	47			53.0
	MIN	34	33	34	39	38	34	34	34	34	34	34	36	34	33	35	36	32	35	42	33	33	36	42	45	46	44	44	44	37	32		36.7
FALLON EXP STATION (a)	EVAP	.02	.06	.05	.03	.03	.03	*	*	.03	.03	.22	.02	.01	.04	.10	.04	.10	.06	.02	.03	.01	.03	.03	.00	.02	.03	.05	.03	*	*	.04	1.16
	WIND	52	94	79	64	26	27	15	18	34	111	84	63	22	35	237	67	170	180	100	32	31	85	28	22	15	23	81	43	122	89	22	2071

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL											1.5	8.5																	2.5		
	SN ON GND											2	9	8	-	-	-	-												-	-	-
ALAMO	SNOWFALL												2.0																	[illegible]		
	SN ON GND												-	-																T		
AUSTIN	SNOWFALL	T	T	T	0.7				T	T	T	2.2	1.2				0.2		3.5	0.5										0.6		T
	SN ON GND	3	2	T	T	T	T	T	T	T	T	2	3	2	1	T	T	T	3	4	3	2	1	T	T	T	T	T	T	1	1	T
BASALT	SNOWFALL																													T	T	
	SN ON GND																													T	T	
BATTLE MTN CAA AP	SNOWFALL		T			T			T		T	0.4	0.1			T	0.3		5.8	0.1										1.4		
	SN ON GND	T	T	T	T							T	T	T					3	6	5	3	2	T	T					1	1	T
BEATTY	SNOWFALL											T	T																	T	T	
	SN ON GND																															
BEOWAWE	SNOWFALL	0.2		T								2.1	T				T		7.5	T										0.7		
	SN ON GND	1		T	T	T	T					2	2	2	1	T	T	T	8	8	7	5	2	T	T	T	T	T	T	1	T	T
CALIENTE	SNOWFALL											-	-						-													
	SN ON GND											-	4						-													
CARSON CITY	SNOWFALL												3.0						T	4.5										0.1	T	
	SN ON GND												3	2	T	T	T			4	3	-								T	T	
COALDALE	SNOWFALL											*	2.0																		T	
	SN ON GND											-	-																			
CONTACT	SNOWFALL				1.0														8.0	3.0		1.0										
	SN ON GND				1					T									6	-	-	-										
DESERT GAME RANGE	SNOWFALL																													T		
	SN ON GND																															
ELKO WB AP	SNOWFALL	T	3.2	T	0.8	T				T	0.1	T		T			0.2	T	16.3	1.0		T	0.4						T	0.2		
	SN ON GND	T	3	2	2	1	1	1	1	1	1	1	1	1	1	T	T	T	11	14	14	13	6	5	4	4	4	4	2	2	2	2
ELY WB AP	SNOWFALL		0.3		T					T	T	0.1	0.1				T		T	0.5										0.7	T	
	SN ON GND	1	1	1	1	T	T	T	T	T	T	T	T	T						1	T	T								T	T	T
FALLON EXP STATION	SNOWFALL										T	0.5							3.0	T										1.5		T
	SN ON GND																		-	-	-	-								1	T	T
FERNLEY	SNOWFALL																		2.0											1.5		
	SN ON GND																		2	1	1	T								2	T	T
FISH CREEK RANCH	SNOWFALL												2.0																			
	SN ON GND												2	-	-																	
GEYSER	SNOWFALL												T																		3.3	
	SN ON GND																														3	-
GLENBROOK	SNOWFALL										1.0	6.0	-	-	-	-	4.0	3.0	17.0	3.0		2.0	-							2.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLCONDA	SNOWFALL											1.0	-						2.0	-	-	-										
	SN ON GND											T	T						2	2	1	1	-									
GOLDFIELD	SNOWFALL											*	3.0																	*	6.0	
	SN ON GND											-	3	-	-															-	-	-
IMLAY	SNOWFALL																		3.0	0.3	0.3	0.2										
	SN ON GND																		3	2	1	1										
INDIAN SPRINGS	SNOWFALL												7.0																			
	SN ON GND												-	-	-																	
JARBIDGE	SNOWFALL		3.0		4.0					1.5		1.0					3.0		12.0	6.0			6.0	T								
	SN ON GND		3	-	4	-	-	-	-	[illegible]		-					-	-	12	18	-	-	24	-	-	-	-	-	-	-	-	7
KIMBERLY	SNOWFALL		1.0								T	2.0					T		T				T							0.7		
	SN ON GND	2	3	3	[illegible]	2	2	[illegible]	1	1	T	2	-				T		T				T							-		
LAHONTAN	SNOWFALL																			2.0											1.0	
	SN ON GND																			-	-										-	-
LAMOILLE PH	SNOWFALL																4.0		16.0	3.0												
	SN ON GND	4	3	3	1	1											3	-	14	13	-	-	-	4	-	-						
LAS VEGAS	SNOWFALL																														T	
	SN ON GND																															
LEHMAN CAVES NAT MON	SNOWFALL																		T	3.0											5.0	
	SN ON GND																			3	-	-	-								5	-
LOVELOCK CAA AP	SNOWFALL		T									T	T						4.0	T										T		T
	SN ON GND		T									T							2	2	2	1	T							T		T
MALA VISTA RANCH	SNOWFALL		2.0	T	1.0								T						5.0	5.0		T	T									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARLETTE LAKE	SNOWFALL			0.5							0.5	5.0				1.0	3.0	1.0	11.5	2.5		0.5	2.0							0.5		
	SN ON GND	6	6	7	7	7	7	6	6	6	7	12	12	12	12	13	16	17	29	32	32	33	35	34	33	32	31	30	30	30	29	28
MC GILL	SNOWFALL			T								0.1	0.5							0.2											0.5	
	SN ON GND																															
MINA	SNOWFALL												1.0																		T	T
	SN ON GND												-																			
MINDEN	SNOWFALL																		-													
	SN ON GND																		6	-	-	-										
MONTELLO	SNOWFALL		T	3.5								1.0							2.0	2.5			2.0									
	SN ON GND			4	2	1	T					1	T						2	4	3	3	3	2	1	T						
MOUNT CHARLESTON LODGE	SNOWFALL											T	1.3																	*	1.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NIXON	SNOWFALL																			6.0												
	SN ON GND																			-	-	-										
OROVADA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND		2	-	-				-	-	1	3	1						3	-	-											

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OWYHEE	SNOWFALL	T	1.0		2.0				0.2	1.0	0.7	0.3	T	T		T	T	0.3	6.5	1.0		0.5	1.0	0.5					T	T		
	SN ON GND	3	4	3	6	6	6	5	4	5	5	6	6	5	4	3	3	2	8	10	7	4	3	2	1	T			T	T	T	T
PAHRUMP 2 N	SNOWFALL												T																			
	SN ON GND												T																			
PIOCHE	SNOWFALL	T										0.4	8.0				0.4			1.0										4.0	1.0	
	SN ON GND											T	7	6	4	3	3	3	2	2	1	1	T	T						4	5	3
QUINN RIVER CROSSING	SNOWFALL		1.0									1.0	2.0							1.0		*	4.0									
	SN ON GND		1	-								1	3	-	-	-				1	-	-	5	-	-	-	-					
RATTLESNAKE	SNOWFALL												0.7																		T	
	SN ON GND																															
RENO WB AP	SNOWFALL										T	1.7				0.3			7.4	0.9										0.2		T
	SN ON GND											1	1	1	T				5	6	4	T								T	T	
RYE PATCH DAM	SNOWFALL									T		T	T						1.2	0.5										T		
	SN ON GND																		1	T	T	T										
SARCOBATUS	SNOWFALL												10.0																	1.0		
	SN ON GND												4	3	3	2	1													1	-	
SCHURZ	SNOWFALL																													0.5		T
	SN ON GND																													1	1	T
SHELDON	SNOWFALL	0.1	T	T	1.5				0.3		1.0	1.0		0.2		2.5	0.4	0.1	8.0	8.0	0.2	0.5	0.3	0.2					T			
	SN ON GND	2	2	2	4	4	4	3	3	3	4	5	5	5	5	7	7	7	14	22	22	18	18	14	12	12	12	10	10	10	10	10
SMITH	SNOWFALL																		5.0	T										T		
	SN ON GND																		-	-	-	-										
SMOKEY VALLEY	SNOWFALL											T	1.0						T											0.5		
	SN ON GND											T	1						T											1	-	-
SULPHUR	SNOWFALL			T								0.1							T	0.2										T		
	SN ON GND																															
TONOPAH	SNOWFALL											3.0	1.0								T	T								5.0	1.0	T
	SN ON GND											3	4	-	-	-	-	-	-	-	T	T								5	6	6
U OF N EXP FARM	SNOWFALL										T	1.5				T			10.5	4.0										1.5	T	
	SN ON GND											1	1						11	12										2	1	
WELLINGTON RS	SNOWFALL											2.0							0.5													
	SN ON GND											-	-					-	-													
WELLS	SNOWFALL		1.5		0.2	2.5				T	T	0.5					1.5	0.1	6.5	2.5										1.0		
	SN ON GND		1	T	T	2	2	2	2	2	2	3	2	2	1	T	1	T	6	8	6	6	1	T	T					T	T	
WILKINS	SNOWFALL		2.0		1.0						2.0						1.0	1.0	6.0	4.0		1.0										
	SN ON GND	1	2		1						1								6	10	10	9	5	4	3	3	-	-				
WINNEMUCCA WB AP	SNOWFALL		T	T	T					T	T	2.0	T			T	T		3.5	0.8		T								T		
	SN ON GND	T	T									2	2	1	T				2	3	2	1	T	T								
YERINGTON	SNOWFALL											T							1.5											0.5		
	SN ON GND																		-													

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0090	LINCOLN	3	37 22	115 09	3446	SS	SS	G E DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6544	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	1	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	1	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 01	117 54	4648	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8100		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 51	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GANCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 [illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	S
OVERTON	[illegible]	CLARK	3	36 [illegible]	[illegible]	[illegible]	8A	8A	[illegible]	[illegible] 7
OWYHEE	5860	ELKO	4	41 [illegible]	116 06	[illegible]	MID	MID	[illegible]	[illegible] 7
PAHRUMP 2 N	5890	NYE	[illegible]	36 [illegible]	115 59	[illegible]	[illegible]	[illegible]	[illegible]	7
PAHRUMP RANCH	5897	NYE	[illegible]	36 [illegible]	[illegible]	[illegible]		VAR	[illegible]	S
PALMETTO	5911	ESMERALDA	2	37 27	117 [illegible]	[illegible]		MID	[illegible]	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 [illegible]	[illegible]	[illegible]		MID	[illegible]	3 4
PARADISE VALLEY RS	[illegible]	HUMBOLDT	6	41 [illegible]	117 [illegible]	[illegible]		[illegible]	U S FOREST SERVICE	[illegible]
PEQUOP	6148	ELKO	[illegible]	41 04	114 [illegible]	[illegible]		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	[illegible]	37 56	114 28	[illegible]	7P	7P	NORMAN [illegible]	[illegible]
PRIMEAUX	6349	EUREKA	6	[illegible] 40	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
QUINN RIVER CROSSING	6501	HUMBOLDT	7	41 [illegible]	118 [illegible]	[illegible]	6P	6P	GENERAL [illegible]	[illegible]
RATTLESNAKE	6610	NYE	2	38 26	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible] 7
RED ROCK SUMMIT	6731	CLARK	3	36 08	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	[illegible] 7
ROBERTS RANCH	[illegible]	CLARK	3	36 [illegible]	115 [illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 [illegible]	[illegible]	5P	5P	FISH & WILD LIFE SVC	[illegible]
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	[illegible]	5P	5P	US BUR RECLAMATION	[illegible] 7
SADLER RANCH	7224	ELKO	6	40 17	[illegible] 44	[illegible]		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	[illegible]	6P	6P	[illegible]	7
SARCOBATUS	[illegible]	NYE	2	37 17	117 00	[illegible]	6P	6P	STATE HIGHWAY DEPT	7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE [illegible]	[illegible]
SEARCHLIGHT	7369	CLARK	2	35 28	114 [illegible]	[illegible]	4P	4P	STATE HIGHWAY DEPT	[illegible] 7
SEVENTY ONE RANCH	7397	ELKO	6	41 [illegible]	[illegible] 19	[illegible]	5P	5P	[illegible]	[illegible]
SHELDON	7443	WASHOE	7	41 [illegible]	119 38	6500	5P	5P	SHELDON GAME REF [illegible]	[illegible] 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	[illegible] 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	[illegible]
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	[illegible]
TONOPAH	8160	NYE	2	38 04	117 14	6091	11P	11P	US WB AIRWAY OBS	[illegible] 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	[illegible]	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W [illegible]	[illegible] 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 [illegible] 7
YERINGTON	9229	LYON	9	38 59	119 10	[illegible]	7P	7P	MRS W H [illegible]	[illegible] 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM I GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

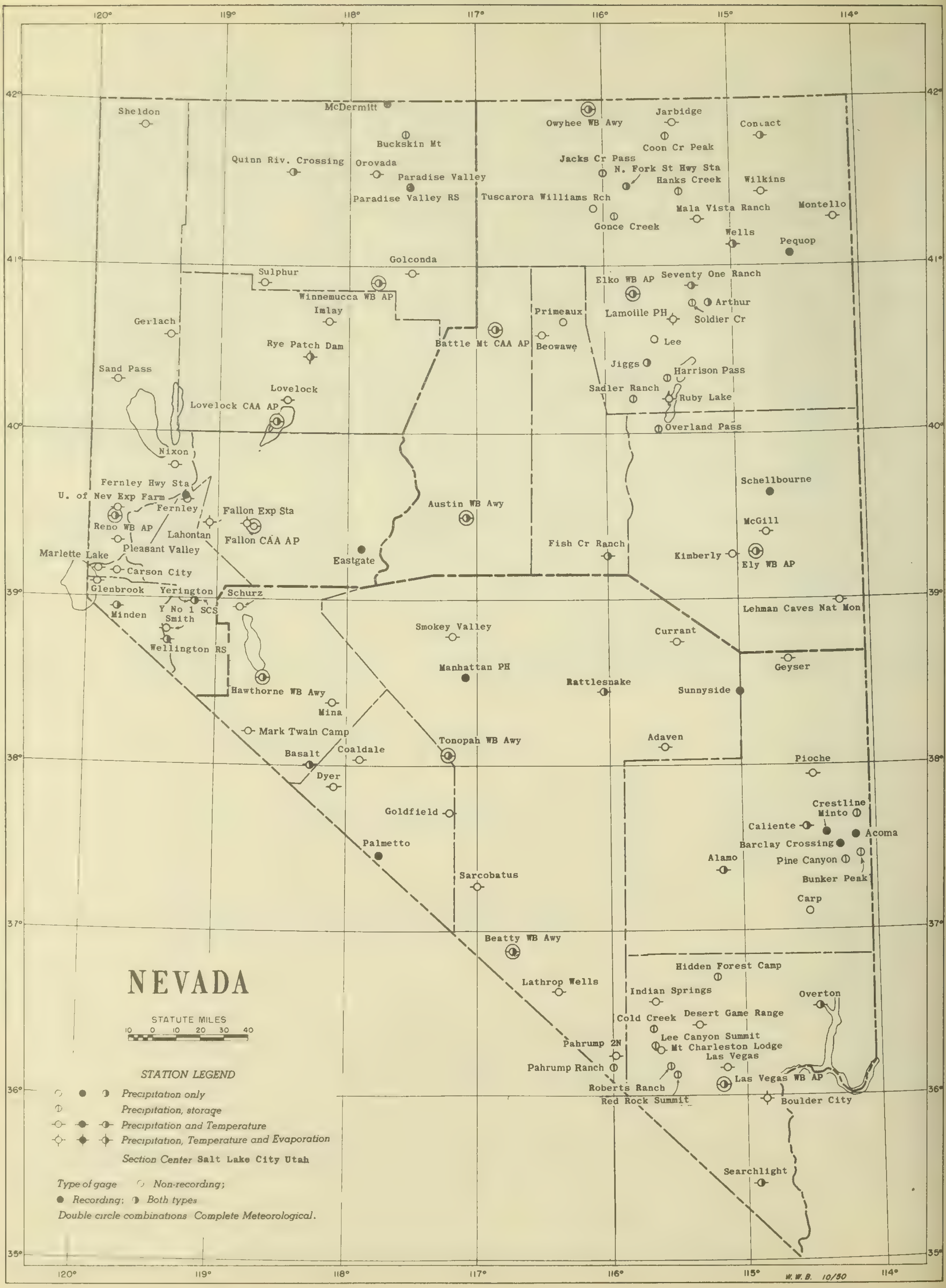
Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST

- - No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- 6 Station not equipped with a recording gage.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month
- R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual: $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C.

GPO 86-101691 900 3-27-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Soldier Cr
Lamoille PH
Imlay
Primeaux
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Fallon Exp Sta
Austin WB Awy
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Pleasant Valley
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Eastgate
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Sarcobatus
Bunker Peak
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Desert Game Range
Cold Creek
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
W. W. B. 10/50

05
E

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

FEBRUARY 1951
Volume LXVI No. 2

SAN FRANCISCO: 1951

NEVADA - FEBRUARY 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The weather during February was generally mild and dry. The statewide pattern bore a striking similarity to that of the previous month with temperatures generally above normal except in the extreme south, precipitation below normal in the west-central and southern portions and the greatest amounts with respect to normal in the north-central part of the State.

The cold wave of the closing days of January extended through the first of February, with a majority of stations reporting their lowest monthly reading on the 1st. Moderation was rapid on the 2nd as a series of storms approached from the Pacific, bringing moderate amounts of precipitation to the north-central portion of the State. With clearing skies and under the influence of high pressures, temperatures continued to rise rapidly approaching all-time records on the 9th and 10th. Cold air moving across the State from the north the following day brought increasing cloudiness and lower temperatures. Showers were reported on the 12th over the north-central portion but amounts were mostly light. The storms the remainder of the month behaved in much the same fashion, with most of the moisture falling in the north and central portions. Minimum temperatures fell much below normal during the final days of the month with several stations reporting below zero, particularly in the northeast.

Beginning with one of the warmest Decembers on record, the winter season was the mildest since 1943. Precipitation was about normal for the three months in the Northwest and Northeast Divisions but averaged only about 40% in the Southern Division. Snowfall for the State as a whole was only 60% of normal.

The open winter gave a wide grazing opportunity for both sheep and cattle. Range feed was good in the northern half but very short with a stock water shortage in southern Nevada. Livestock condition remained reasonably good but below average. Much supplemental feeding was required in the southern part of the State but supplies of hay and concentrates were ample where needed.

Runoff continued excessive in the northern part of the State. Early runoff of low-altitude snow in the Humboldt River Basin came as a result of warm rains and the maximum flow of record occurred on Rock Creek near Battle Mountain. Reservoir levels remain high and the water supply outlook is generally good except in central and southern Nevada.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	10	5.4	-	-	-	90	68	64	87	5	8	3	0	0	0	16	-	6.8	SEE TABLE [illegible]
ELY WB AIRPORT	-	-	10.8	44	S	22	-	-	-	-	6	3	0	0	0	0	9	53	6.6	
LAS VEGAS WB AIRPORT	SW	11	6.3	-	-	-	52	31	21	41	2	1	0	0	0	0	3	83	5.3	
RENO WB AIRPORT	WNW	8	5.4	45	S	10	80	55	43	72	12	2	3	0	0	0	17	57	6.9	
WINNEMUCCA WB AIRPORT	-	-	7.2	38	NW	10	78	60	51	78	4	8	4	0	0	0	16	37	7.7	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	33.7	71	-11	.18	3.2	2
1890	30.7	88	-41	1.55	15.8	6
1891	30.5	66	-19	2.39	10.4	[illegible]
1892	32.4	65	-18	.95	8.8	4
1893	29.0	69	-40	1.43	13.8	5
1894	25.7	71	-41	1.92	19.3	6
1895	31.1	77	-35	1.23	11.1	4
1896	35.4	86	-12	.02	1.1	2
1897	29.6	67	-22	2.09	14.3	8
1898	36.9	79	- 2	.29	1.5	[illegible]
1899	33.3	73	-27	.55	4.7	4
1900	35.3	76	-12	.51	2.6	4
1901	31.6	77	-27	2.61	14.0	8
1902	36.4	75	-16	1.42	10.6	6
1903	20.7	86	-32	.56	5.9	3
1904	35.9	73	-15	2.48	8.6	7
1905	37.8	80	-37	1.13	8.1	4
1906	36.4	69	2	1.03	4.4	5
1907	41.9	78	9	1.28	1.7	4
1908	34.6	79	-10	1.07	9.0	4
1909	33.5	73	- 7	1.03	7.5	5
1910	30.6	79	-27	.37	4.4	2
1911	27.8	67	-26	1.12	11.2	5
1912	36.3	79	- 3	.26	0.6	2
1913	31.8	74	-20	.44	5.4	3
1914	35.5	79	-16	.87	3.8	5
1915	36.5	70	- 5	1.38	10.5	7
1916	36.8	80	-25	.89	7.2	5
1917	30.5	75	-34	1.01	9.2	5
1918	33.2	79	-16	1.30	11.3	9
1919	33.5	75	- 3	1.63	15.9	8
1920	36.3	74	- 8	.71	5.3	4
1921	37.4	87	-20	.62	6.0	3
1922	32.1	80	-30	1.63	13.2	7
1923	29.0	78	-26	.26	4.3	2
1924	41.5	84	2	.55	1.9	3
1925	40.9	81	5	.80	2.1	5
1926	39.4	84	6	.75	5.2	5
1927	38.2	80	-12	1.37	7.7	7
1928	36.0	73	- 6	.33	2.4	3
1929	30.0	72	-23	.57	3.8	4
1930	40.5	89	- 2	.77	4.8	4
1931	37.9	76	- 4	.73	1.9	4
1932	29.8	86	-26	1.33	10.4	6
1933	22.5	77	-37	.40	5.3	3
1934	41.1	79	4	.93	3.6	6
1935	37.1	80	-14	.96	5.0	6
1936	35.2	78	-24	2.47	15.2	11
1937	31.2	80	-20	1.71	10.5	6
1938	34.8	77	-10	1.82	15.7	8
1939	28.0	68	-20	.78	10.3	6
1940	38.0	83	- 8	1.62	7.5	9
1941	39.5	87	-11	1.25	3.5	8
1942	31.6	83	-26	.83	6.8	6
1943	38.8	82	-16	.94	5.8	4
1944	32.4	76	-20	1.46	11.8	7
1945	36.7	82	-12	1.54	6.0	6
1946	34.5	81	-16	.35	4.3	3
1947	41.3	80	7	.46	2.4	3
1948	32.2	79	-21	.67	7.9	5
1949	26.9	76	-32	.94	11.0	5
1950	38.4	84	-32	.29	1.1	2
1951	36.5	82	-15	.63	4.6	5
PERIOD	34.2			1.04	7.4	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature							No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	39.8	4.2	76	10	11	23		0	19	.43	- 1.26	.28	22	3.3	3	22	5	0	0
FALLON CAA AP	39.1		74	7	12	1	721	0	20	.41		.19	21	3.6	2	21	6	0	0
FALLON EXP STA	38.5	2.5	74	7	11	1	737	0	22	.46	- .13	.24	12				4	0	0
FERNLEY	38.5	1.2	70	7+	- 1	1	738	0	22	.58	.01	.16	11	3.5	T	21+	5	0	0
GLENBROOK	33.7	2.6	57	[illegible]	13	23+	872	0	22	2.03	- 1.08	.55	5	16.0			11	1	0
GOLCONDA	32.3	- 1.1	55	15	1	26	910	0	25	.93	.39	.85	21	1.5	T	21+	5	1	0
IMLAY	37.3	2.3	70	10	9	1	771	0	23	.79	.13	.38	12	1.2	1	26	5	0	0
LAHONTAN	40.0	3.0	71	[illegible]	9	1		0	19										
LOVELOCK	37.5	2.3	72	10	13	1		0	21	.58	.03	.25	22				3	0	0
LOVELOCK CAA AP	38.5		71	10	13	1	739	0	22	.62		.35	22	5.3	1	26	8	0	0
MARLETTE LAKE	24.5	- 0.1	51	10	- 9	23	1128	0	27	2.30	- 3.64	.47	27	25.5	48	27+	14	0	0
MINDEN	37.9	1.7	75	10	10	23		0	22	.47	- 1.03	.24	22				5	0	0
NIXON	40.3	3.7	71	8+	12	20+	685	0	22	1.75	.86	.68	26	11.0			5	1	0
OROVADA	35.4M	1.6	67	10	1	27	823	0	19	1.58	.46	.49	4				11	0	0
PLEASANT VALLEY	40.7M		74	9	7	28	683	0											
QUINN RIVER CROSSING	35.0M	3.4	64	11	3	28	834	0	26	2.24	1.55						9		
RENO WB AP //	36.5	0.8	69	9	7	28	795	0	24	.43	- .75	.16	26	3.6	2	27	5	0	0
RYE PATCH DAM	36.3	2.3	71	10	10	1+	800	0	23	.41	- .34	.13	12	6.8	T	20+	6	0	0
SAND PASS	36.0	0.0	62	8	15	1+	806	0	22	.10	- .78	.10	10	.0	0		1	0	0
SHELDON	27.9	1.4	53	9	4	19+	1033	0	26	1.76	.60	.46	4	20.9	16	25+	11	0	0
SMITH	37.7	2.0	72	6	6	19	755	0	24	.27	- .72	.16	22	7.0			2	0	0
SULPHUR	37.3	4.1	66	8	3	1	772	0	25	.10	- .45	.06	12	4.0			4	0	0
U OF N EXP FARM	38.7		69	9	13	23	731	0	20	.27		.13	27	1.5			6	0	0
WELLINGTON RS	38.6M		73	9	7	19	733	0		.73		.57	21	7.0	4	21+	4	1	0
WINNEMUCCA WB AP	34.8	1.3	69	10	8	1	840	0	23	.97	.06	.21	11	6.4	2	20	12	0	0
YERINGTON	38.8	2.6	71	7	8	1	726	0	22	.35	- .23	.18	27	4.0			2	0	0
DIVISION	36.6	2.4								.86	- .28			7.0					
NORTHEASTERN DIVISION																			
AUSTIN	33.7	2.6	67	9	6	1	871	0	22	.76	- .45	.26	22	6.3	2	23+	8	0	0
BATTLE MTN CAA AP	33.9	0.9	69	10	3	23+	863	0	24	.90	.19	.38	22	7.5	4	23	10	0	0
BEOWAWE	35.7	3.6	70	10	4	1	809	0	24	.77	.15	.24	3	.8	1	22	6	0	0
CONTACT	34.1		64	10	- 4	28	858	0	25	.71		.23	4	3.0	2	27	9	0	0
ELKO WB AP	32.5	2.9	67	10	2	27	903	0	27	1.27	.11	.49	4	8.0	3	26+	11	0	0
ELY WB AP	29.3	2.7	65	10	-10	1	992	0	27	.08	- .91	.04	27	1.3	1	27	3	0	0
FISH CREEK RANCH	27.2		68	11	- 8	1		0	28	.32		.12	26				4	0	0
JARBIDGE	28.0	0.3	55	9+	- 6	1	1031	0	27	2.35	.22			17.5			8		
KIMBERLY	29.3	2.2	59	9	- 2	1	992	0	23	.39	- 1.28	.14	23	4.7	2	28	7	0	0
LAMOILLE PH	26.8	- 2.0	52	10	1	1	1064	0	28	1.65	- .02	.48	4				5	0	0
LEHMAN CAVES NM	33.4	2.7	65	12	-12	1	881	0	27	.68	- .59	.48	27	T			2	0	0
MALA VISTA RANCH	30.7	5.1	62	10	- 3	1	953	0	27	1.02	.42	.55	4	2.0			6	1	0
MC GILL	33.8	3.0	64	10	- 3	1		0	23	.13	- .64	.07	28				4	0	0
MONTELLO	31.6	2.3	62	9	- 4	1	929	0	27	.34	- .18	.12	3+	3.5	1	26	3	0	0
OWYHEE	32.5	2.5	65	10	3	1+	913	0	23	1.48	.20	.48	4	11.2	3	18+	14	0	0
RUBY LAKE	33.8M	4.7	65	10	0	28	865	0	22	2.27	1.21	.95	4				5	3	0
SEVENTY ONE RANCH	33.5M		68	10	3	27	879	0	27	.75							9	0	0
WELLS	32.3	5.6	67	10	- 7	28	911	0	24	.88	- .25	.42	4	6.7	2	26	7	0	0
WILKINS	26.9		61	10	-14	28	1061	0	28	.91		.46	3	5.0	3	26	6	0	0
DIVISION	31.5	2.3								.93	- .28			5.5					
SOUTHERN DIVISION																			
ADAVEN	32.8	1.2	63	10	0	1	894	0	23	.51	- 1.03	.11	27				7	0	0
ALAMO	40.0	0.0	76	9	12	2+	695	0	27	.26	- .51	.14	27	T	T	22	3	0	0
BASALT	34.2M		65	10	- 2	1	868	0		.53		.50	27	8.0	6	27	2	1	0
BEATTY	43.6	0.1	78	9	13	28	590	0	20	.48	- .30	.48	27	5.0	5	27	1	0	0
BOULDER CITY	49.4	0.2	75	10	27	1	429	0	4	.03	- .65	.02	18	.0	0		2	0	0
CALIENTE	38.7	2.3	74	10	4	1	729	0	25	.52	- .48	.23	27				4	0	0
COALDALE	38.8		77	10	10	1	726	0	23	.12		.09	12				3	0	0
DESERT GAME RANGE	44.9	- 1.3	75	9	19	1+	557	0	18	.03	- .45	.03	12	.0	0		1	0	0
DYER	37.6M		76	10	5	1	761	0	24	.23		.20	22	.4			2	0	0
GEYSER	30.6	1.1	67	9	-15	1	954	0	28	.41	- .28	.41	26	4.3	3	26	1	0	0
GOLDFIELD	36.2	1.5	69	9	0	1	799	0	23	.31	- .28	.14	12	7.0			3	0	0
INDIAN SPRINGS	44.9	1.4	78	[illegible]	19	28	555	0	20	.00	- .40	.00		.0	0		0	0	0
LAS VEGAS	50.0	- 0.4	81	9+	23	1+	415	0	14	T	- .60	T	2+	.0	0		0	0	0
LAS VEGAS WB AP	47.5	- 0.4	77	[illegible]	22	2	486	0	12	.02	- .39	.02	27	.0	0		1	0	0
LATHROP WELLS	47.9		80	10+	22	2+	473	0	12	.25		.25	27	.0	0		1	0	0
MANHATTAN POWER HOUSE	32.5		64	9	1	1	901	0	23	.21		.08	26	3.7	1	24+	4	0	0
MARK TWAIN CAMP	34.9M		68	9			837	0	28										
MINA	39.5	1.9	72	7	10	1+	708	0	19	.76	.48	.45	27	4.5			3	0	0
NORTH LAS VEGAS DOXARM	45.5		82	10	10	2	539	0	22	T		T	12+	.0	0		0	0	0
OVERTON	48.9	- 2.1	78	10	24	2		0	11	.01	- .62	.01	12	.0	0		1	0	0
PAHRUMP 2 N	46.6	- 0.5	81	10	23	1+	509	0	17	.19	- .47	.19	27	T	0		1	0	0
PIOCHE	35.0	1.4	65	9	0	1	835	0	24	.73	- .66	.40	27	9.8	5	27	6	0	0
RATTLESNAKE	33.6M		69	10	- 9	2	896	0	22	.20		.14	27	2.5	1	27	2	0	0
SARCOBATUS	38.6		72	9+	10	23	733	0	24	.09		.09	27	1.0	1	27	1	0	0
SCHURZ	39.5	1.9	76	10	7	1	705	0	23	.18	- .39	.15	27	1.7	T	27	3	0	0
SEARCHLIGHT	46.9	- 1.3	75	10	21	1	503	0	10	T	- .98	T	19	.0	0		0	0	0
SMOKEY VALLEY	36.0		70	9	3	1	807	0	22	.15		.09	27				2	0	0
TONOPAH	37.2	3.1	68	[illegible]	10	1	774	0	21	.26	- .18	.16	12	.0	4	1	4	0	0
DIVISION	40.4	- 0.2								.24	- .51			2.1					
STATE	36.5	1.4								.63	- .38			4.6					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R												05										02	21				42					73
ADAVEN						04							08							T			08			01	08	.11	09				.51
ALAMO													07										05					14					26
ALAMO	R											03	.01										05					.14					23
ARTHUR			04	04	56	32													33					11		02	20						1 62
ARTHUR	R		04	*	62	26												03	30				.11			01	.19						1 58
AUSTIN		01		T	T	23							05						09	T		T	26	02		T	08	02					76
AUSTIN	R	01			02	21							.07						09				.20	03			07	01					.71
BASALT																												50	.03				53
BATTLE MT CAA AP				08	12	02						01	05					05	.07		T	T	38	04		T	.08						90
BATTLE MT CAA AP	R			05	11	04							04					04	08				*	38			.10						80
BEATTY																												48					48
BEATTY	R																											.42					42
BEOWAWE				.24	10	09												T	.10		T	T	.19	T			05						77
BOULDER CITY													.01						02														03
CALIENTE													.06											12				.23	.11				.52
CALIENTE	R												06										.03	06				.33					48
CARSON CITY						04		T		T			.04						T			.01	.28					.06					43
COALDALE													09										02	.01				T					12
CONTACT			T	04	23	05	.03	.07	T														.07		.07		.05	.10					.71
CONTACT	R			09	23		08															03	.04	.06	02		.13	.01					
CONTACT	R			09	23		08															.03	.04	.06	02		.13	.01					.69
DESERT GAME RANGE													03							T								T					.03
DYER													T										.20	03									23
EASTGATE	R				15	10						.08	.07									.10	.16				.04	06					.76
ELKO WB AP	R		T	34	49	05						T	.02					02	.10		.05	01	08	.02	T	T	.09		T				1.27
ELY WB AP	R				T	T							T						.01				.03	T		T	T	.04					.08
FALLON CAA AP	6					02			T			.14	.03						T			.19	.01			T	.02	T	T				.41
FALLON EXP STATION													.24						T			.11	.06			T	05						46
FERNLEY												.16							T		T	.10	.09				.15	.08					58
FERNLEY MNTC STATION	R											.07										*	*			*	.48						.55
FISH CREEK RANCH						10							T						T	T				.05	T		.12	.05	T				.32
FISH CREEK RANCH	R					.10																	.07				*	.14					.31
GEYSER												T														T	.41		T				.41
GLENBROOK				.11	12	.55		.03	.22			.25	.16									.15	19			.07		.18					2 03
GOLCONDA				.02	.03														.01			.85					.02						.93
GOLDFIELD													.14										.07					.10					.31
HAWTHORNE BABBIT		-	-		-	-	-	-	-	-	-	-	-										05					.25					
HAWTHORNE BABBIT	R	-	-						-		-	-	-	-									.05				.01	.24	.07				-
IMLAY													38								.08	.04	.15				.14						.79
INDIAN SPRINGS																																	.00
JARBIDGE			.18		*	1.18							08						.23			.15	.36			.17							2.35
JIGGS					.31	20													.10						*	*	.32						.93
JIGGS	R			.15	.23	14												*	.12						.01	.02	.26						.93
KIMBERLY				T		.01							T						.03				.03	.14	T		06	.05	.07				.39
LAHONTAN													.09													.05		-	-				-
LAMOILLE PH					.48	.36													.46					.19			.16						1.65
LAS VEGAS			T	T	T														T					T									T
LAS VEGAS WB AP	R												T						T									.02					.02
LATHROP WELLS																												.25					25
LEHMAN CAVES NM													.20						T					T			T	.48					.68
LOVELOCK		T	T			T						.20										.13	.25										.58
LOVELOCK CAA AP				T	.01	T						.14	.03						T		T	.02	.35			T	.07						.62
LOVELOCK CAA AP	R				.01							.16									.03	.05	.12				.11						.48
MALA VISTA RANCH			T	.10	.55	.10																		.10		.05	.12						1.02
MALA VISTA RANCH	R		.01	.45	.17	.08																	.12			.05	.11						.99
MANHATTAN PH						.04							.04							T					.05		.08	T	T				.21
MARK TWAIN CAMP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-				-
MARLETTE LAKE				.05	.24	09		T	T		.03	.16	.35						.07		.03	.46	.16		.03	.04	.12	.47	T				2.30
MC DERMITT	R			.31	.17	.01						.07				05			.02	.05	.55	.02	.14	.08			.05						1.52
MC GILL					.01	T																		.02		T	.03	T	.07				.13
MINA													.15										T	.16				.45					.76
MINDEN					T		.01						.17					T				.01	.24					.04					.47
MINDEN	R					.01						.14										.13	.05				.01	.03					37
MONTELLO				.12	.10																						.12						.34
NIXON																			T			.12				.21	.68	.36	.38				1.75
NORTH LAS VEGAS DOXARM													T						T	T				T	T			T					T
OROVADA				25	.49	T		.04										*	.04		.14	.13		.36	.04	.06	.03						1.58
OVERTON													.01	T						T				T									.01
OVERTON	R											.01																					.01
OWYHEE		T	.16	.18	.48	.02	.07	T					.07	.04				.02	.23		.05	T	.03	.04		.04	.05	T					1.48
OWYHEE	R		.15	.20	.56		.08					.07	.03					.02	.22		.05		.03	.01		.03	.04						1.49
PAHRUMP 2 N													T						T					T				.19					.19
PALMETTO	R																					.13					.10						.23
PARADISE VALLEY	R		.04	.93	.03													.03	.02		.15	.10		.10	.10		*	.10					1.60
PEQUOP	R		09	.13	.41	.03													.03				.06			.01	47						1.23
PIOCHE													.06										.04	.21			.01	40	.01				.73
PLEASANT VALLEY																					-	-	-			-	-	-					-
PRIMEAUX				T	.34	.22													.22	.10	T	T	T	.32		T	.10	T					1.30
QUINN RIVER CROSSING				*	*	.40	T												T		.34	.20		*	*	*	1.30						2.24
QUINN RIVER CROSSING	R			*		.49															*	.38	*	*	*	*	1.30						2.17
RATTLESNAKE													.06										T					.14					.20
RATTLESNAKE	R												.09															.16					.25
RENO WB AP	R			T	T	T		T	T		T	.01	T					T	T		T	.11	.01			T	.16	.14	T				.43
RUBY LAKE					.95	.80													.01					.01		T	.50						2 27
RYE PATCH DAM		T		T	T	.01							.13						T	T	.04	04	.12			T	.07						41
RYE PATCH DAM	R				.02							.13									.06	.04	.09				.09						.43
SAND PASS											.10																						10
SARCOBATUS																												.09					09
SCHELLBOURNE	R				*	.04																				.10	.02	.01	.02				.19
SCHURZ													.02									.01	T				T	.15	T				.18
SEARCHLIGHT																				T													T
SEARCHLIGHT	R																																.00
SEVENTY ONE RANCH			*	*	.27	.12												.03	.16			.07		.07			.03						.75
SEVENTY ONE RANCH	R		.05	.15	.26	.01												.03	.17		.11		*	.18			.03						.99
SHELDON		T	.06	.16	.46	.10					T	.12						.09	T	T	.16	.20	.17	.14		.10	T						1.76
SMITH													T	T					T			T	.16				T	.11					.27
SMOKEY VALLEY									T				T						T					T			.06	.09					.15
SULPHUR		T		T	T								.06						T		.01	.01	.02				T		T				.10
SUNNYSIDE	R											.02											.04				.05	.19					.30
TONOPAH		.02											.16										.06					.02					.26
TONOPAH	R	.01											.15										.07					.03					.26
TUSCARORA WILLIAMS RCH				.35	.20	T				.15									.20		T	.20	.12	.05	T	.10	.05	T	.08				1.50
U OF N EXP FARM											T		.02						T			.03	.03				.02	.13	04				.27
WELLINGTON RS													.04									.57	.01					.11					.73
WELLINGTON RS	R												.03									.28					.04	.08	.07				.50
WELLS			.02		42	.08					T								.08			T		06		.07	.15		T				88
WELLS	R		03	.20	.26	.06													.10				.07			*	.22						.94
WILKINS			.05	.46	.07		.02																	12			.19						.91
WINNEMUCCA WB AP	R		T	.18	.14	.03		T				.21	.11					.02	.03		.08	.05	.02	T		.03	.07		T				.97
YERINGTON																						.17						.18					.35
YERINGTON SCS Y 1	R												.02									.08	.01					.17					28

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
AUSTIN			.01																							.01
TONOPAH		.01																								.01
—2d—																										
ARTHUR												.01		.01	.01	.01										.04
MALA VISTA RANCH	//																								.01	.01
OWYHEE												.01	.01	.01	.01			.03	.03	.04	.01					.15
PARADISE VALLEY																							.01	.01	.02	.04
PEQUOP														.03	.01	.01				.01	.01	.01		.01		.09
SEVENTY ONE RANCH										.01	.01	.01	.01	.01												.05
WELLS							.01						.01			.01										.03
—3d—																										
ARTHUR		.01	.01									.01		.01					*	*	*	*	*	*	*	*
BATTLE MT CAA AP																		.01	.01		.01				.02	.05
CONTACT		.01	.02	.01			.01							.01								.02	.01			.09
ELKO WB AP																	.01	.03	.05	.05	.06	.05	.01	.04	.04	.34
JIGGS																		.02	.05	.02	.03	.01		.01	.01	.15
MALA VISTA RANCH	//	.01	.03		.01	.03	.01													.01	.05	.06	.11	.07	.06	.45
MC DERMITT														.01	.01	.05	.05	.06	.05	.02	.03	.01		.01	.01	.31
OWYHEE						.01		.01									.02	.05	.05	.02	.02	.01	.01			.20
PARADISE VALLEY			.01			.04	.03	.02	.04	.06	.05	.05	.03	.07	.05	.09	.11	.05	.02	.03	.05	.03	.05	.04	.01	.93
PEQUOP				.01		.01															.01	.04	.03	.02	.01	.13
QUINN RIVER CROSSING										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SEVENTY ONE RANCH																		.01	.02	.02	.02	.05	.01	.01	.01	.15
WELLS																					.05	.05	.06	.03	.01	.20
WINNEMUCCA WB AP																.03	.04	.02	.01				.03	.04	.01	.18
—4th—																										
ARTHUR		*	*	*	*	*	*	.51				.01										.05			.01	.62
AUSTIN																								.01	.01	.02
BATTLE MT CAA AP		.02	.02	.01		.01	.01														.02		.03	.02		.14
CONTACT		.01	.01	.01	.05	.06	.02	.03														.01	.01	.01	.01	.23
EASTGATE																					.01	.10	.04			.15
ELKO WB AP		.06	.07	.04	.03	.03	.01													.02	.08	.06		.03	.06	.49
FALLON CAA AP	6																								*	–
JIGGS		.06	.02	.01	.03	.03	.02	.01													.01	.02		.02		.23
LOVELOCK CAA AP																			.01							.01
MALA VISTA RANCH	//			.01	.02	.01	.05	.03	.05																	.17
MC DERMITT		.03	.03	.02	.02	.01	.01														.01	.01	.02		.01	.17
OWYHEE		.03	.08	.06	.02	.01	.03	.01						.02	.03	.04	.02	.03	.03	.03	.04	.02	.03	.02	.01	.56
PARADISE VALLEY		.01							.02																	.03
PEQUOP		.02	.03	.03	.02	.02	.12	.06	.03	.01												.02	.04	.01		.41
RYE PATCH DAM																		.01	.01							.02
SCHELLBOURNE						.01		.01															*	*	*	*
SEVENTY ONE RANCH		.02	.05	.02	.02	.02	.02														.01	.06		.01	.03	.26
WELLS		.03	.04	.10	.02		.02	.02														.01	.01		.01	.26
WINNEMUCCA WB AP		.01	.01			.01	.01											.03	.04	.01			.02			.14
—5th—																										
ARTHUR		.01	.01	.02	.02	.02	.03			.01	.01	.02	.02	.01	.08											.26
AUSTIN				.04	.05	.04	.01	.01	.02				.01	.02	.01											.21
BATTLE MT CAA AP					.01	.01					.01															.03
EASTGATE			.01	.05	.02	.02																				.10
ELKO WB AP		.03								.01	.01															.05
FALLON CAA AP	6	*	*	*	*	.02																				–
FISH CREEK RANCH						.02	.01	.05	.02																	.10
JIGGS		.01	.01	.01	.01	.02			.01			.01	.05	.01												.14
MALA VISTA RANCH	//										.01	.01	.01	.01	.02	.01	.01									.08
MC DERMITT		.01																								.01
MINDEN															.01											.01
PEQUOP			.01	.02																						.03
QUINN RIVER CROSSING		*	*	*	*	*	*	*	*	*	*	*	*	*	*	.49										.49
SCHELLBOURNE		*	*	*	*	*	*	*	*	*	.02															.04
SEVENTY ONE RANCH						.01																				.01
WELLS			.01		.01								.04													.06
WINNEMUCCA WB AP				.01	.01	.01																				.03
—6th—																										
CONTACT																.01	.01						.02	.02	.02	.08
OWYHEE																				.01	.02	.05				.08
—11th—																										
ALAMO																			.02					.01		.03
EASTGATE																									.08	.08
FALLON CAA AP	6																		*	*	*	*	*	.14	*	–
FERNLEY MNTC STA																					.06	.01				.07
LOVELOCK CAA AP																						.10	.06			.16
MC DERMITT																			.06	.01						.07
MINDEN																					.14					.14
OVERTON																					.01					.01
OWYHEE																					.01	.04	.02			.07
RENO WB AP	//																			.01						.01
RYE PATCH DAM																					.02	.09	.02			.13
SUNNYSIDE																				.01		.01				.02
WINNEMUCCA WB AP																					.05	.03	.10	.02	.01	.21
—12th—																										
ACOMA									.03	.01	.01															.05
ALAMO			.01																							.01
AUSTIN				.01		.01		.02	.01					.01	.01											.07
BATTLE MT CAA AP			.02	.02																						.04
CALIENTE									.04	.02																.06
EASTGATE				.02	.01		.01			.01		.01	.01													.07
ELKO WB AP			.01	.01																						.02
FALLON CAA AP	6	*	*	*	*	.02	*	*	*	*	*	.01														–
OWYHEE		.01	.01	.01																						.03
RATTLESNAKE			.01	.02	.02	.01	.02	.01																		.09
TONOPAH		.03	.03	.07	.01		.01																			.15
WELLINGTON RS																.01	.01	.01								.03
WINNEMUCCA WB AP		.01		.03	.03	.03	.01																			.11
YERINGTON SCS Y 1									.01	.01																.02
—13th—																										
HAWTHORNE BABBIT		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–						–

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-15th-																										
MC DERMITT														.05												.05
-17th-																										
ARTHUR																									.03	.03
BATTLE MT CAA AP																								.02	.02	.04
ELKO WB AP																									.02	.02
JIGGS																								*	*	*
OWYHEE																							.01	.01		.02
PARADISE VALLEY																									.03	.03
SEVENTY ONE RANCH												.01		.02												.03
WINNEMUCCA WB AP																						.01	.01			.02
-18th-																										
ARTHUR		.01	.02	.08	.02	.04	.05	.01				.02	.01	.01	.01	.02										.30
AUSTIN													.02	.03	.02								.02			.09
BATTLE MT CAA AP		.04		.01									.01		.01		.01									.08
ELKO WB AP		.03	.03	.02	.02																					.10
ELY WB AP											.01															.01
JIGGS		*	*	*	*	*	.12																			.12
MC DERMITT																	.01	.01								.02
OWYHEE		.03	.07	.02		.04	.01	.05																		.22
PARADISE VALLEY												.01	.01													.02
PEQUOP		.01	.01		.01																					.03
SEVENTY ONE RANCH			.04	.05			.01	.02						.01	.04											.17
WELLS		.04	.02				.01	.01	.01			.01														.10
WINNEMUCCA WB AP					.01										.02											.03
-19th-																										
MC DERMITT			.01	.02						.02																.05
-20th-																										
ELKO WB AP																							.02	.02	.01	.05
LOVELOCK CAA AP															.01	.02										.03
MC DERMITT								.05	.03	.09	.04	.07	.08	.08	.06	.05										.55
OWYHEE																	.02	.01	.02							.05
PARADISE VALLEY																					.05	.05	.04	.01		.15
QUINN RIVER CROSSING								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RYE PATCH DAM															.03	.03										.06
SEVENTY ONE RANCH																							.05	.05	.01	.11
WINNEMUCCA WB AP																.04	.02	.02								.08
-21st-																										
CONTACT																									.03	.03
EASTGATE																						.04	.02	.03	.01	.10
ELKO WB AP			.01																							.01
FALLON CAA AP	6						*	*	*	*	*	.13	*	*	*	*	*	.03	*	*	*	*	*	.02	*	-
FERNLEY MNTC STA								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LOVELOCK CAA AP								.01	.01																.03	.05
MC DERMITT												.02														.02
MINDEN									.01									.02	.02	.03	.03	.01	.01			.13
PALMETTO															.04	.02			.03	.04						.13
PARADISE VALLEY									.01	.02	.05	.01		.01												.10
QUINN RIVER CROSSING		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.38									.38
RENO WB AP	//						.01			.01	.01									.02	.02	.01	.03			.11
RYE PATCH DAM								.01	.02														.01			.04
WELLINGTON RS																.06	.05	.04	.03	.02	.05	.03				.28
WINNEMUCCA WB AP																					.02	.02	.01			.05
YERINGTON SCS Y 1														.04	.01		.02	.01								.08
-22d-																										
ACOMA																				.01				.01		.02
ALAMO																			.05							.05
ARTHUR																					.02	.02	.07			.11
AUSTIN																		.08	.06	.03	.03					.20
BATTLE MT CAA AP																	*	*	*	*	*	*	*	*	*	*
CALIENTE																		.02	.01							.03
CONTACT		.04																								.04
EASTGATE		.04	.02	.03	.01	.01	.03	.01	.01																	.16
ELKO WB AP																	.02				.04		.02			.08
ELY WB AP																			.01		.02					.03
FALLON CAA AP	6	*	*	*	*	.01	*	*	*	*	*	.01														-
FISH CREEK RANCH												.07														.07
HAWTHORNE BABBIT						.04				.01																.05
LOVELOCK CAA AP		.04	.02		.01	.03			.01	.01																.12
MALA VISTA RANCH	//																					.08	.03	.01		.12
MC DERMITT																				.03	.01		.01	.07	.02	.14
MINDEN			.01		.01	.02	.01									.01					.01	.04	.01		.01	.05
OWYHEE		.01																								.03
PEQUOP																					.01	.04	.01			.06
QUINN RIVER CROSSING										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
RENO WB AP	//								.01																	.01
RYE PATCH DAM										.01	.01			.01	.03	.03										.09
SEVENTY ONE RANCH																						*	*	*	*	*
SUNNYSIDE													.01		.01				.02							.04
TONOPAH																		.04	.01			.02				.07
WELLS																						.04	.01	.02		.07
WINNEMUCCA WB AP																					.01	.01				.02
YERINGTON SCS Y 1				.01																						.01
-23d-																										
ACOMA		.01	.01	.01	.03	.01			.04	.03		.02	.01	.01	.01		.02	.02	.01							.24
AUSTIN										.01	.02															.03
BATTLE MT CAA AP		*	.38																							.38
CALIENTE				.02			.02	.02																		.06
CONTACT																								.04	.02	.06
ELKO WB AP														.02												.02
MC DERMITT		.02	.01	.01	.04																					.08
OWYHEE		.01																								.01
PARADISE VALLEY																.01	.05	.04								.10
SEVENTY ONE RANCH		*	*	*	*	*	*	*	*	*	*	*	*	.18												.18
-24th-																										
CONTACT			.02																							.02
JIGGS									.01																	.01
PARADISE VALLEY																					.01	.04	.01	.03	.01	.10

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-25th-																										
ARTHUR																		.01	.01	.01						.03
JIGGS													.01							.01						.02
MALA VISTA RANCH	//																.01	.04								.05
OWYHEE											.01		.01	.01												.03
PEQUOP																							.01			.01
SCHELLBOURNE																					.06	.04				.10
WELLS																	*	*	*	*	*	*	*	*	*	*
WINNEMUCCA WB AP													.02		.01											.03
-26th-																										
ARTHUR					.01	.03			.01	.01		.02	.03	.04	.03	.01										.19
AUSTIN										.01	.02	.02		.02												.07
BATTLE MT CAA AP											.05	.02	.02	.01												.10
CONTACT												.01	.01	.02								.07	.01	.01		.13
EASTGATE					.01	.01	.01	.01																		.04
ELKO WB AP								.05	.02					.02												.09
FALLON CAA AP	6						*	*	*	*	*	.02														-
FERNLEY MNTC STA		*	*	*	*															*	*	*	.48			.48
FISH CREEK RANCH		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
HAWTHORNE BABBIT																									.01	.01
JIGGS				.01		.01	.01			.06	.07	.04	.03	.01	.01		.01									.26
LOVELOCK CAA AP				.02	.01	.01	.03	.04																		.11
MALA VISTA RANCH	//								.01			.01	.02	.02	.02	.03										.11
MC DERMITT												.02			.02	.01										.05
MINDEN																									.01	.01
OWYHEE															.01	.03										.04
PALMETTO						.04	.02	.01	.02							.01										.10
PARADISE VALLEY													*	*	*	*	*	*	*	*	*	*	*	*	*	*
PEQUOP							.01	.07	.05	.10	.06	.05	.04	.03	.01		.04	.01								.47
QUINN RIVER CROSSING		*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.30										1.30
RENO WB AP	//	.02	.01														.01				.01	.02	.04	.04	.01	.16
RYE PATCH DAM				.03			.02	.04																		.09
SCHELLBOURNE										.01		.01														.02
SEVENTY ONE RANCH													.01	.01	.01											.03
SUNNYSIDE															.01	.02	.01	.01								.05
WELLINGTON RS																							.02	.01	.01	.04
WELLS		*	*	*	*	*	*	*	*	*	*	*	*	*	*	.22										.22
WINNEMUCCA WB AP						.01	.01		.03	.01	.01															.07
-27th-																										
ACOMA							*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.42				.42
ALAMO										.01	.02	.02	.03	.01	.02	.01		.01	.01							.14
AUSTIN																.01										.01
BEATTY			*	*	*	*	*	*	*	*	*	*	*	*	.42											.42
CALIENTE					.02	.01	.02	.02	.05	.05	.03	.02	.01					.01	.03	.06						.33
CONTACT				.01																						.01
EASTGATE								.01	.01			.01	.01	.01	.01											.06
ELY WB AP											.01					.01	.01	.01								.04
FISH CREEK RANCH		*	*	*	*	*	*	*	*	*	.14															.14
HAWTHORNE BABBIT		.04	.02	.06	.04	.03	.05																			.24
LAS VEGAS WB AP								.02																		.02
MINDEN		.01		.01	.01																					.03
PARADISE VALLEY		*	*	*	*	*	*	*	*	.10																.10
RATTLESNAKE					.04	.02	.01		.01	.01	.01			.01	.03		.02									.16
RENO WB AP	//	.04		.01					.01	.01	.01	.02					.02	.02								.14
SCHELLBOURNE												.01														.01
SUNNYSIDE							.05	.04	.01	.03	.01	.02	.01	.01	.01											.19
TONOPAH								.01	.01	.01																.03
WELLINGTON RS		.03	.01	.01		.01	.02																			.08
YERINGTON SCS Y 1																	.01	.03		.07	.06					.17
-28th-																										
HAWTHORNE BABBIT																							.02	.05		.07
SCHELLBOURNE																	.01	.01								.02
WELLINGTON RS																					.03	.02	.01		.01	.07

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	25	35	42	50	55	58	60	[illegible]	[illegible]	63	[illegible]	50	46	45	47	46	47	42	40	45	46	42	40	35	40	35	34	33				45.2
	MIN	0	10	18	28	33	27	35	35	33	34	32	28	24	16	21	21	19	21	15	16	14	11	9	13	14	15	12	7				20.4
ALAMO	MAX	41	55	56	59	67	70	68	68	76	73	68	62	61	60	60	58	59	56	52	55	[illegible]	56	49	56	56	53	44	48				58.9
	MIN	15	12	13	25	31	25	41	34	[illegible]	26	[illegible]	31	[illegible]	12	23	17	14	20	24	14	13	16	21	16	17	18	21	19				21.0
AUSTIN	MAX	36	42	45	52	45	57	[illegible]	[illegible]	67	[illegible]	53	41	48	51	49	48	48	44	37	51	38	44	35	37	45	29	26	33				44.6
	MIN	6	27	32	35	30	27	40	34	34	38	34	28	26	25	27	22	22	12	7	21	20	15	10	13	19	19	10	8				22.8
BASALT	MAX	43	53	50	57	63	58	56	57	63	65				60	44	45	50		53	41	40	46	45	47	41	42	38	36				49.1
	MIN	2	7	13	23	20	25	28	33	45					23	17	19	14		16	15	11	11	17	21	23	15	24	26				19.0
BATTLE MTN CAA AP	MAX	34	44	43	53	52	55	65	59	[illegible]	69	55	48	46	50	53	48	52	35	[illegible]	[illegible]	37	41	33	44	38	34	42	40				46.6
	MIN	5	24	32	34	31	28	34	32	31	33	34	29	22	27	25	19	19	12	8	16	26	21	3	3	20	8	11	5				21.1
BEATTY	MAX	48	50	58	61	66	72	69	70	78	75	66	62	60	61	59	61	59	54	54	56	60	50	50	56	55	52	49	45				59.1
	MIN	19	20	21	29	32	37	39	42	37	38	39	43	37	25	28	28	25	27	27	20	25	24	20	26	22	25	20	13				28.1
BEOWAWE	MAX	32	39	45	55	52	54	63	60	65	70	53	55	51	51	54	50	51	44	41	45	42	43	36	43	42	38	36	38				48.3
	MIN	4	21	31	34	36	28	33	31	29	35	32	32	22	23	29	20	20	20	7	17	27	20	9	20	25	22	9	10				23.1
BOULDER CITY	MAX	40	46	51	56	64	66	70	70	72	75	68	60	58	56	58	59	63	60	57	56	63	55	51	54	58	57	50	52				58.6
	MIN	27	29	32	39	39	45	47	51	51	51	54	46	47	41	40	40	39	42	38	35	41	38	34	38	39	36	36	30				40.2
CALIENTE	MAX	29	34	48	59	61	64	68	73	73	74	64	60	54	56	58	56	56	48	45	53	57	54	45	50	50	46	36	43				54.1
	MIN	4	7	17	29	32	26	31	[illegible]	27	28	35	33	28	18	15	18	15	21	18	14	17	35	26	19	17	25	28	23				23.3
CARSON CITY	MAX	35	47	54	58	55	57	68	64	59	76	66	57	49	54	52	57	52	52	43	49	48	40	40	44	48	43	39	34				51.4
	MIN	12	23	40	43	42	33	38	42	27	34	39	33	23	28	28	27	30	29	14	24	27	23	11	18	31	26	24	17				28.1
COALDALE	MAX	44	46	53	58	65	71	70	65	68	77	68	53	59	54	56	56	56	44	51	56	51	40	43	48	49	41	36	43				54.3
	MIN	10	19	20	24	41	26	33	34	26	32	41	34	26	25	29	13	14	19	16	13	16	26	22	12	19	23	23	13				23.2
CONTACT	MAX	29	37	44	61	60	51	58	57	59	64	57	49	44	49	49	48	47	44	39	44	43	50	42	40	39	36	29	37				46.6
	MIN	- 1	12	26	32	32	31	38	30	30	35	35	31	12	20	27	21	19	25	15	20	18	26	15	17	20	19	2	- 4				21.5
DESERT GAME RANGE	MAX	43	46	57	57	66	70	67	70	75	74	74	67	58	56	59	57	62	60	53	54	65	57	51	54	57	57	53	50				59.6
	MIN	19	19	24	29	33	38	35	36	38	38	55	41	38	24	29	29	26	31	31	22	31	30	28	23	22	23	34	19				30.2
DYER	MAX	44		54	62	64	68	68	64	72	76	68	62	55	54	58	54	55	48	46		50	52	36	45	48	48	38	42				55.0
	MIN	5		14	24	35	22	36	24	20	46	26	34	27	13	26	10	10	17	14		9	25	13	9	12	20	25	7				20.1
ELKO WB AP	MAX	27	41	43	48	44	50	60	55	63	67	51	46	43	47	53	47	49	31	33	43	43	45	36	40	37	31	32	35				44.3
	MIN	3	20	30	33	32	27	30	30	28	31	32	30	22	19	25	21	21	12	6	13	24	26	17	13	22	3	2	6				20.6
ELY WB AP	MAX	30	36	43	53	49	54	61	55	63	[illegible]	[illegible]	45	40	49	50	48	47	31	34	48	47	42	33	39	38	32	24	31				44.3
	MIN	-10	8	21	34	26	21	30	26	24	32	23	21	12	6	16	11	12	12	5	7	16	8	10	6	10	8	7	- 3				14.3
FALLON CAA AP	MAX	38	55	55	63	58	67	74	61	68	73	63	51	50	46	55	53	56	40	45	55	33	43	41	49	48	39	38	39				52.0
	MIN	12	24	35	38	38	33	38	36	28	33	35	32	25	25	25	21	23	20	[illegible]	22	19	25	20	18	23	25	24	18				26.1
FALLON EXP STA	MAX	38	56	56	63	59	65	74	60	70	72	63	54	50	47	56	53	56	[illegible]	44	52	37	40	43	47	48	39	38	41				52.3
	MIN	11	22	35	37	37	30	35	34	27	28	31	36	23	24	24	20	20	[illegible]	13	21	17	25	17	15	21	24	20	16				24.6
FERNLEY	MAX	37	56	55	60	54	65	70	62	70	70	60	52	51	50	55	59	55	44	46	49	45	42	42	49	43	40	36	38				52.0
	MIN	1	26	34	10	41	30	36	36	27	32	30	35	23	24	25	26	20	27	3	25	29	21	23	6	23	18	20	18				24.9
FISH CREEK RANCH	MAX	24	33	33	44	56	51	56	65	58	66	68	53	44	44	50	50	50	51	34	37	49	47	38	36	36	35	33	34				43.5
	MIN	- 8	1	[illegible]	22	27	15	20	21	15	19	23	21	18	0	7	2	2	9	9	[illegible]	1	[illegible]	- 5	2	8	10	3	7				8.8
GEYSER	MAX	32	36	52	52	51	59	60	63	67	65	60	59	46	50	50	49	49	47	41	46	50	45	39	40	41	35	29	35				48.1
	MIN	-15	- 4	13	27	30	20	23	29	20	20	19	23	21	9	13	9	7	11	15	3	15	8	17	6	8	14	10	- 5				13.1
GLENBROOK	MAX	50	48	43	43	44	50	51	47	57	54	42	38	41	45	43	44	40	38	40	32	35	31	35	35	35	35	32	33				41.7
	MIN	22	30	33	36	33	32	37	36	[illegible]	34	26	26	24	28	30	28	24	[illegible]	20	16	20	19	13	14	26	19	16	13				25.7
GOLCONDA	MAX	29	43	42	45	44	44	54	[illegible]	47	47	46	42	46	49	55	48	52	45	40	42	41	42	38	43	39	36	33	39				43.6
	MIN	8	19	19	33	32	31	35	31	[illegible]	22	21	18	22	22	22	21	22	19	10	20	14	20	19	20	27	1	5	9				20.9
GOLDFIELD	MAX	43	41	53	56	58	61	62	67	69	[illegible]	[illegible]	58	[illegible]	50	48	50	49	39	41	46	48	48	35	41	42	42	32	35				49.4
	MIN	0	19	21	29	35	[illegible]	42	34	34	44	31	31	[illegible]	22	27	18	26	22	14	22	19	14	11	13	16	18	21	8				23.0
HAWTHORNE BABBIT	MAX													53	58	58	56	58	45	48	63	51	39	46	48	50	44	44	42				-
	MIN													30	28	32	22	24	30	19	26	24	22	22	18	20	20	22	15				-
IMLAY	MAX	41	52	50	54	53	57	68	68	68	70	60	53	49	52	56	55	54	50	42	42	42	40	43	44	42	36	35	38				50.5
	MIN	9	10	34	37	38	32	36	31	28	29	32	33	27	21	27	21	21	23	12	20	18	27	18	17	25	22	11	12				24.0
INDIAN SPRINGS	MAX	46	45	57	59	68	73	72	72	78	77	70	56	63	56	62	63	62	63	56	57	69	55	53	58	60	58	49	52				61.0
	MIN	24	22	23	30	29	31	38	37	36	35	43	39	32	28	26	26	25	33	27	21	24	31	20	23	23	28	33	19				28.8
JARBIDGE	MAX	25	30	38	40	35	45	54	50	55	55	50	40	36	45	44	40	40	30	35	40	36	35	30	30	30	23	24	34				38.2
	MIN	- 6	16	24	25	28	30	32	30	32	40	30	25	10	11	28	15	22	16	5	20	10	8	13	15	20	2	- 5	0				17.7
KIMBERLY	MAX	27	26	38	[illegible]	46	47	50	53	59	57	55	47	37	38	41	40	41	42	30	39	38	40	35	33	29	30	28	26				40.0
	MIN	- 2	14	21	28	28	25	34	34	34	39	36	25	18	16	15	13	13	13	8	15	17	15	12	10	18	15	5	2				18.6
LAHONTAN	MAX	31	38	54	60	61	59	64	71	58	60	68	61	52	50	51	55	54	51	55	44	50	37	41	45	45	48	41	40				51.6
	MIN	9	17	30	38	37	35	37	40	37	38	37	36	28	28	28	29	29	29	19	22	25	27	23	22	25	24	25	20				28.4
LAMOILLE PH	MAX	23	31	34	36	40	42	43	45	49	52	43	40	36	38	42	36	33	30	27	36	34	41	46	37	36	33	29	30				37.2
	MIN	1	6	11	9	14	23	27	24	27	30	25	18	13	14	21	18	12	6	9	14	15	21	19	22	18	14	12	14				16.3
LAS VEGAS	MAX	44	53	61	64	72	75	70	74	81	81	75	65	65	64	65	67	60	66	61	63	72	61	61	63	65	60	55	61				65.1
	MIN	23	23	26	32	33	35	38	41	41	35	55	46	47	30	32	30	29	45	40	28	29	39	31	31	31	39	37	27				34.8
LAS VEGAS WB AP	MAX	41	46	54	57	65	71	69	71	77	74	70	63	61	58	60	62	65	61	55	57	69	54	53	58	59	55	49	53				60.3
	MIN	25	22	26	33	34	36	38	44	42	42	52	47	42	30	33	32	31	45	33	27	32	35	28	32	33	40	31	24				34.6
LATHROP WELLS	MAX	50	52	59	61	66	74	73	71	75	80	80	70	64	63	64	63	63	59	57	60	62	56	54	58	58	55	50	51				62.4
	MIN	26	22	28	29	33	34	43	45	44	41	42	41	43	38	34	34	29	33	31	28	28	33	22	33	27	38	32	23				33.4
LEHMAN CAVES NM	MAX	32	45	47	55	53	54	63	57	62	61	63	65	43	43	48	49	51	53	50	52	51	48	50	38	42	44	38	45				50.1
	MIN	-12	3	9	15	30	25	30	33	25	24	23	30	15	14	19	15	17	19	5	10	9	6	12	10	20	20	22	18				16.6
LOVELOCK	MAX	33	39	48	48	48	57	64	70	61	72	65	59	51	53	56	52	56	40	42	43	39	38	42	45	45	41	41	33				49.3
	MIN	13	33	33	33	36	30	34	35	28	28	28	36	26	26	26	25	20	27	14	22	23	28	18	20	24	14	22	17				25.7
LOVELOCK CAA AP	MAX	41	50	54	57	54	63	68	58	65	71	57	54	56	53	58	61	52	39	43	44	40	41	46	42	42	43	43	44				51.4
	MIN	13	24	37	35	36	30	36	32	28	30	33	34	26	24	26	23	18	21	15	21	22	24	18	21	23	23	21	19				25.5
MALA VISTA RANCH	MAX	30	35	42	43	43	45	55	52	58	62	55	45	40	45	45	44	45	41	35	40	40	44	36	38	34	31	29	31				42.3
	MIN	- 3	11	23	32	34	32	30	31	26	30	31	29	16	16	24	19	16	16	9	16	22	23	9	10	18	16	[illegible]	- 1				19.1
MANHATTAN POWER HOUSE	MAX	36	43	45	51	48	56	60	51	64	62	55	41	45	48	44	44	43	35	36	43	41	34	32	28	36	31	28	30				43.2
	MIN	1	20	24	28	33	27	39	33	35	45	29	26	20	19	31	20	20	18	6	19	16	14	15	17	13	19	7	14				21.7
MARK TWAIN CAMP	MAX	45		65	55	57	65	63	53	68	57	55	50	52	55	51	50		50	48	48	35	33	30	45	43	31	25	30				48.4
	MIN	16		22	20	25	25	26	25	27	23	23	22	25	21	23	21		12	20	21	20	18	20	20	21	20	19	20				21.3
MARLETTE LAKE	MAX	33	31	33	33	32	32	43	40	41	51	43	28	37	40	35	36	33	25	36	30	22	20	20	25	22	19	18	16				31.2
	MIN	3	26	27	29	28	26	26	33	26	25	28	24	20	18	18	15	23	15	12	21	15	12	- 9	- 4	17	9	10	3				17.7
MC GILL	MAX	20	31	39	43	53	48	55	61	56	64	55	50	45	41	50	51	51	53	48	51	52	52	46	34	34	37	33	24				45.6
	MIN	- 3	- 2	23	29	33	25	25	38	37	40	37	29	21	16	16	26	28	28	13	16	25	28	15	13	18	20	17	1				21.9
MINA	MAX	42	52	54	62	57	68	72	62	69	70	68	48	53	52	53	53	52	41	45	57	37	35	42	44	41	38	32	41				51.4
	MIN	10	27	30	34	42	21	41	38	38	41	39	37	29	28	34	17	24	27	12	27	18	25	25	16	28	27	24	10				27.5
MINDEN	MAX	35	43	55	59	56	58	70	69	57	75	63	56	51	52	49	55	57	55	43	48	53	38	38	42	46	46	39	38				51.6
	MIN	11	17	38	38	41	30	33	36	24	27	34	29	20	24	26	21	22	29	11	16	26	19	10	15	22	22	23	14				24.2
MONTELLO	MAX	18	29	45	50	47	53	49	57	62	53	53	50	49	45	40	45	47	37	40	42	47	52	41	44	40	35	32	33				44.1
	MIN	- 4	6	16	26	28	34	30	32	26	29	32	29	20	15	18	16	17	27	20	3	18	18	22	15	18	20	- 2	3				19.0
NIXON	MAX	52	59	58	55	56	68	70	71	69	71	65	60	55	58	59	54	50	52	48	39	39	45	48	47	45	42	35	38				53.9
	MIN	14	26	39	41	40	42	41	45	30	32	30	28	22	28	30	24	20	16	16	12	22	18	28	26	24	20	12	22				26.7
NORTH LAS VEGAS DOXARM	MAX	48	51	59	61	69	73	74	76	81	82	76	64	64	60	65	65	69	65	60	60	72	67	59	61	64	60	55	57				64.9
	MIN	20	10	15	21	22	24	27	31	29	29	49	38	29	21	21	18	18	42	38	12	19	34	29	24	21	41	31	15				26.0
OROVADA	MAX	31	42	44	47	52	53	61	59	63	67	51	48	48	50	54	50	41	40		35	38	42	38	39	38	34	35	40				45.9
	MIN	12	28	34	35	38	33	41	32	38	36	34	32	23	22	28	22	25	19		24	15	24	27	7	25	11	1	4				24.8
OVERTON	MAX	41	45	49	58	58	65	68	70	72	78	76	74	69	62	64	65	66	65	63	57	63	70	61	59	61	61	62	55				62.8
	MIN	28	24	25	31	34	32	35	37	27	37	43	39	42	37	32	30	33	40	37	30	31	41	39	37	30	42	45	29				34.9
OWYHEE	MAX	29	38	41	43	43	45	56	53	59	65	50	39	44	50	52	42	48	30	32	41	42	42	40	38	33	28	26	33				42.2
	MIN	3	24	28	35	32	32	42	33	35	42	31	24	19	21	30	13	28	22	8	25	11	24	21	19	10	11	9	3				22.7
PAHRUMP 2 N	MAX	46	51	58	62	65	71	75	74	78	81	68	61	64	61	62	62	62	63	55	62	64	54	51	58	57	54	48	52				61.4
	MIN	23	24	23	25	26	31	37	44	37	38	35	43	45	30	30	33	30	29	34	27	30	36	25	30	28	39	32	23				31.7
PIOCHE	MAX	28	38	49	50	51	55	59	64	65	64	54	49	49	50	47	45	41	39	46	45	48	42	40	40	38	34	32	35				46.3
	MIN	0	16	20	32	32	29	31	34	33	37	40	32	24	20	23	23	24	22	14	14	26	27	25	12	14	25	21	11				23.6
PLEASANT VALLEY	MAX	42	53	54	52	55	66	62	56	74	62		51		52	54	55	53	43	45	48								35				53.3
	MIN	9	26	41	43	35	31	33	37	28	38	38	31		26	30	24	23	25	11	24								7				28.0
QUINN RIVER CROSSING	MAX	30	42		47	47	53	52	62	58	60	64	50	47	49	50	53	50	51	48	42	38	39	42		40	39	37	37				47.2
	MIN	11	25		32	31	31	32	29	29	28	33	33	20	21	24	24	23	26	12	22	15	26	25		12	18	5	3				22.7

See reference notes following Station Index

DAILY TEMPERATURES

Table 5-Continued

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RATTLESNAKE	MAX	31	38	43	58	56	61	62	67	68	69		47	46	48	48	49	47	40	41	49	49	42	38	39	43	36	37	35				47.7
	MIN	- 4	- 9	18	26	25	34	36	39	39		38	31	23	20	25	18	13	21	13	13	21	14	12	13	15	22	18	- 8				19.5
RENO WB AP	MAX	43	52	55	55	55	67	67	56	69	65	56	50	55	53	55	55	51	39	48	49	37	40	42	47	45	34	34	36				50.4
	MIN	13	23	35	39	33	29	37	31	23	27	32	24	18	25	27	18	20	16	12	21	25	18	12	15	24	20	7	7				22.5
RUBY LAKE	MAX	32	42		52	48	54	62	56	62	65	61	46	41	45	50	48	47	43	35	48	42	41	35	38	36	36	34	33				45.6
	MIN	2	17		32	33	31	36	43	33	37	39	30	21	14	23	23	20	23	8	14	19	23	15	13	20	21	4	0				22.0
RYE PATCH DAM	MAX	36	45	49	53	54	59	67	60	65	71	56	51	48	47	54	51	50	46	42	40	39	37	42	43	41	37	37	39				48.5
	MIN	10	27	35	37	36	29	35	30	30	31	29	34	23	21	25	19	20	22	10	18	23	27	13	16	21	22	16	13				24.0
SAND PASS	MAX	30	46	44	47	50	52	60	62	59	53	47	46	46	49	50	51	41	40	44	43	38	34	42	45	45	43	43	36				45.9
	MIN	15	24	34	38	35	31	36	34	28	26	35	31	24	28	26	23	25	24	16	27	20	26	17	18	29	24	21	15				26.1
SARCOBATUS	MAX	45	47	56	57	63	71	68	70	72	72	64	59	58	55	56	57	55	48	50	52	56	45	45	49	52	49	44	42				55.6
	MIN	18	16	20	22	27	30	22	34	27	25	35	38	37	17	20	19	14	21	24	11	16	15	10	16	12	23	19	14				21.5
SCHURZ	MAX	42	51	59	63	63	67	71	65	72	76	63	56	54	56	58	56	58	50	47	54	48	41	45	49	50	42	40	39				54.8
	MIN	7	22	31	38	47	28	32	34	23	30	36	34	23	21	25	19	16	21	13	19	18	27	17	14	17	25	25	15				24.2
SEARCHLIGHT	MAX	37	45	54	58	64	66	70	69	74	75	70	60	55	54	56	56	60	54	51	55	60	56	49	48	55	52	49	47				57.1
	MIN	21	27	32	36	41	41	49	45	48	57	50	42	39	36	35	32	35	39	32	35	36	32	31	31	36	33	31	24				36.6
SEVENTY ONE RANCH	MAX				49	47	49	60	56	62	68	65	50	44	48	51	52	51	42	43	42	42	42	40	38	39	33	31	32				47.0
	MIN				13	33	28	32	30	26	29	31	27	16	14	24	28	29	17	9	7	22	20	12	10	20	11	3	8				20.0
SHELDON	MAX	29	35	35	37	36	44	46	47	53	49	38	36	40	43	43	39	37	26	32	28	31	27	30	27	24	27	28	25				35.4
	MIN	11	26	28	32	31	30	36	26	31	37	29	20	13	27	26	15	24	16	4	22	22	16	15	8	8	4	4	6				20.3
SMITH	MAX	46	57	63	62	59	72	69	61	71	68	58	51	53	52	54	56	56	46	46	58	44	41	42	48	47	43	37	39				53.5
	MIN	7	18	41	43	43	25	28	31	18	25	37	30	17	17	21	13	16	27	6	13	23	17	8	11	22	22	19	15				21.9
SMOKEY VALLEY	MAX	37	45	53	59	55	59	66	64	70	68	57	49	49	55	51	51	51	48	48	49	49	45	39	41	45	37	35	36				50.4
	MIN	3	19	32	39	38	22	37	30	26	45	35	33	21	12	31	12	13	19	8	14	13	19	13	14	12	23	14	5				21.5
SULPHUR	MAX	48	50	52	52	56	58	65	66	58	54	58	58	56	52	54	56	54	52	47	48	44	48	44	46	44	42	34	38				51.2
	MIN	3	22	32	31	32	33	35	32	26	30	34	27	20	22	26	20	24	17	13	20	22	27	15	18	20	19	18	15				23.3
TONOPAH	MAX	42	36	49	53	55	60	61	59	68	64	59	48	49	47	47	49	47	39	40	45	45	38	38	43	44	39	33	37				47.6
	MIN	10	21	26	33	38	32	44	41	40	44	37	32	24	29	31	25	27	20	13	24	25	20	16	19	22	23	18	14				26.7
U OF N EXP FARM	MAX	40	52	54	55	53	66	65	56	69	66	57	51	54	53	55	57	49	40	47	46	39	41	43	48	45	38	35	39				50.5
	MIN	14	34	37	43	43	31	40	38	26	32	33	34	22	26	28	22	23	24	15	24	26	25	13	15	28	23	18	14				26.8
WELLINGTON RS	MAX	42	58	60	60	58	70	68	58	73	65		56	52	50		55	53	46	40	61	40	33	40	45	45	42	37	35				51.6
	MIN	12	23	38	42	38	31	37	37	44	36		32	23	23		22	26	12	7	25	18	21	12	16	29	24	20	16				25.5
WELLS	MAX	28	39	49	47	45	49	60	57	62	67	65	41	43	45	42	54	35	33	34	44	44	45	39	40	38	32	31	33				44.3
	MIN	- 2	12	32	35	36	33	31	34	26	32	23	27	19	19	22	15	23	27	14	7	23	23	16	11	14	22	- 2	- 7				20.2
WILKINS	MAX	22	32	41	43	44	40	55	50	56	61	49	40	42	45	37	43	46	41	39	40	42	47	40	37	40	38	26	36				41.9
	MIN	-12	5	26	31	29	28	30	30	23	25	29	5	8	0	3	2	1	1	2	0	20	19	5	7	26	13	- 8	-14				11.9
WINNEMUCCA WB AP	MAX	35	45	46	51	51	56	64	59	65	69	53	47	47	50	53	49	51	36	40	41	36	40	40	42	37	32	32	37				46.6
	MIN	8	27	33	39	34	32	37	31	30	34	29	30	21	26	24	22	18	18	11	10	10	24	21	19	25	8	9	10				22.9
YERINGTON	MAX	40	59	62	62	61	65	71	55	70	70	63	54	52	50	55	56	57	42	46	60	42	43	44	50	48	44	40	35				53.4
	MIN	8	20	34	48	42	28	32	34	23	28	34	33	19	20	22	20	17	26	12	19	23	23	10	15	21	24	23	18				24.1

EVAPORATION AND WIND

Table 6

Station		Day of month																															Total or ave.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.13	.07	.06	.06	.10	.14	.13	.11	.13	.21	.25	.18	.28	.18	.15	.12	.12	.19	.17	.12	.23	.22	.09	.09	.16	.18	.19	.13				4.19
	WIND	125	52	40	27	37	52	33	33	41	73	110	177	227	114	50	42	68	135	194	57	106	143	75	50	81	132	179	79				2532
	MAX	32	41	46	52	59	62	64	54	63	64	56	54	52	52	51	60	61	58	54	60	61	55	50	60	58	57	53	53				55.1
	MIN	31	31	33	37	39	41	44	45	45	43	44	40	34	30	31	37	40	42	34	34	38	39	36	38	41	36	34	33				37.5
FALLON EXP STATION (a)	EVAP	*	*	*	.07	.05	.05	.10	.05	.05	.15	.06	.07	.03	.04	.06	.04	.08	.07	.04	.05	.08	.03	.04	.09	.02	.10	.01	.01				1.44
	WIND	25	48	40	111	73	37	87	58	14	159	65	65	39	20	26	32	88	124	43	56	29	32	29	32	48	54	89	29				1552

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	T		T									T						2.0	T		T	3.0	T		T	1.0	0.3				
	SN ON GND	T	T																1	1	T		T	2	1	1	2	2	1			
BASALT	SNOWFALL																											6.0	2.0			
	SN ON GND																											6	2			
BATTLE MOUNTAIN CAA AP	SNOWFALL																	0.2	0.6		T	0.1	3.9	0.7		T	2.0					
	SN ON GND	T	T																1	T	T	T	T	1	1	1	3	3	1			
BEATTY	SNOWFALL																											5.0				
	SN ON GND																											5				
BEOWAWE	SNOWFALL																	T			T	T	0.8	T			T					
	SN ON GND	T	T															T	T		T		1				T	1				
CARSON CITY	SNOWFALL																		T			0.1	2.5					0.7				
	SN ON GND																		T				3	T	T			1				
COALDALE	SNOWFALL																						–	0.3				0.3				
	SN ON GND																						–	–								
CONTACT	SNOWFALL																						1.0		–		T	2.0				
	SN ON GND																						1		–		–	2				
ELKO WB AP	SNOWFALL		T	0.6														0.2	2.0		1.6	0.1	0.8	0.2	T	T	2.5		T			
	SN ON GND	2	2	2	T	T	T	T	T	T									2	1	T	T	T	1	T	T	3	1	T			
ELY WB AP	SNOWFALL												T						0.1				0.4	T		T	0.2	0.6				
	SN ON GND	T	T	T									T														T	1	T			
FALLON EXP STATION	SNOWFALL																		T	–	–	–	–			T	–					
	SN ON GND	T																	T	–		–	–									
FERNLEY	SNOWFALL																		T		T	T	1.0				1.5	1.0				
	SN ON GND																					T	T				T	T				
FISH CREEK RANCH	SNOWFALL																							0.8	T		–	–				
	SN ON GND																							–	–		–	–				
GEYSER	SNOWFALL											T														T	4.3		T			
	SN ON GND	–	–	–																						–	3	–	–			
GLENBROOK	SNOWFALL												2.0									4.0	4.0			1.0		5.0				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
GOLCONDA	SNOWFALL																					T					1.5					
	SN ON GND																					T					T					
GOLDFIELD	SNOWFALL												1.0										3.0					3.0				
	SN ON GND	–	–	–	–	–																	–	–	–	–	–	–	–			
IMLAY	SNOWFALL																				0.2	T					1.0					
	SN ON GND																				T						1					
JARBIDGE	SNOWFALL		2.0		T	T							2.0						3.5			3.0	5.0			2.0						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7			
KIMBERLY	SNOWFALL					0.2							T						0.4				0.5	1.5	T		1.0	0.5	0.6			
	SN ON GND	–	–			T													T				1	1	T	T	1	1	2			
LAHONTAN	SNOWFALL																									2.0	–	–	–			
	SN ON GND	–	–																							2	T	–	1			
LAMOILLE PH	SNOWFALL				–	–													–					–			2.0					
	SN ON GND		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–			
LEHMAN CAVES NAT MON	SNOWFALL																		T					T			T					
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
LOVELOCK CAA AP	SNOWFALL																		T		T	0.6	1.7			T	3.0					
	SN ON GND																										1	T	T			
MALA VISTA RANCH	SNOWFALL		T		T																			1.0		T	1.0					
	SN ON GND	–	–																					–	–	–	–	–	–			
MARLETTE LAKE	SNOWFALL			T	2.5	0.5					T	1.5	3.0						0.5		T	4.5	1.5		T	0.5	1.0	10.0	T			
	SN ON GND	28	28	27	28	28	28	28	27	27	26	27	30	30	29	29	29	29	30	30	30	36	37	37	37	37	38	48	48			
MINA	SNOWFALL																							0.5				4.0				
	SN ON GND																							–				–	–			
MONTELLO	SNOWFALL			1.0	1.0																						1.5					
	SN ON GND																										1	–	–			
NIXON	SNOWFALL																		T							1.0	6.0	2.0	2.0			
	SN ON GND																									–	–	–	–			
OROVADA	SNOWFALL																	–	–		*	3.0		4.0	–	–	–					
	SN ON GND																	–	–	–	–	–	–	–	–	–	–	–	–			
OWYHEE	SNOWFALL	T	2.5	2.5									T	T				T	3.0		1.0	T	0.5	0.5		0.5	0.7	T				
	SN ON GND	T	T	1															3	3	3	2	2	1	T	T	1	1	T			
PIOCHE	SNOWFALL												0.4										0.3	3.5			0.4	4.7	0.5			
	SN ON GND	2	1	T									T											3	2	1	T	5	T			
QUINN RIVER CROSSING	SNOWFALL																		T		4.7	–										
	SN ON GND																				–	–	–									
RATTLESNAKE	SNOWFALL												T										T					2.5				
	SN ON GND																											1	–			
RENO WB AP	SNOWFALL												T					T	T		T	1.3	T			T	1.5	0.8	T			
	SN ON GND																		T									1	T			
RYE PATCH DAM	SNOWFALL	T																	T	T	T	0.8	3.0			T	3.0					
	SN ON GND																				T	T	T				T	T	T			
SARCOBATUS	SNOWFALL																											1.0				
	SN ON GND																											1				
SCHURZ	SNOWFALL																					0.3	0.1				T	1.0	0.3			
	SN ON GND																											T				
SHELDON	SNOWFALL	T	0.6	3.0	T	T						1.0						0.9			2.0	5.0	6.0	1.4		1.0						
	SN ON GND	10	10	12	8	7	5	3	2	T	T	1	T	T	T	T	T	1	1	1	3	8	14	15	15	16	16	14	12			

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SMITH	SNOWFALL																		T			1.0	2.0				T	4.0				
	SN ON GND																					-	-	-				-	-			
SMOKEY VALLEY	SNOWFALL																		T					T			-	-				
	SN ON GND	-	-																-					-			-	-	-			
SULPHUR	SNOWFALL	T		T	T														T		1.0	1.0	2.0				T		T			
	SN ON GND																				T	-	-									
TONOPAH	SNOWFALL																															
	SN ON GND	4	-	-	-																											
U OF N EXP FARM	SNOWFALL																		T			T	T				T	1.5				
	SN ON GND																		T									-	T			
WELLINGTON RS	SNOWFALL																					3.5						3.5				
	SN ON GND																					4	-	-				4	-			
WELLS	SNOWFALL		0.3		2.0	T													1.0			T		0.8		0.6	2.0		T			
	SN ON GND	T	T																T	T		T		T		1	2	1	1			
WILKINS	SNOWFALL																							2.0			3.0					
	SN ON GND																							1			3	2	1			
WINNEMUCCA WB AP	SNOWFALL		T									0.5	0.2					0.2	0.3		2.0	1.0	0.5	T		0.2	1.5		T			
	SN ON GND																		T		1	T	T	T			T					
YERINGTON	SNOWFALL																					T						4.0				
	SN ON GND																											-	-			

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 [illegible]	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	1	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MALCOLM MC CONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 04	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4538	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3311	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	1	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4616	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5360	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8400		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	SEE NAME CHANGE	END OF INDEX
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE RABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3 10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	4500		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	[illegible]	WHITE PINE	5	40 [illegible]	[illegible]	[illegible]		VAR	[illegible] ENGINEERS	S
OVERTON	5846	CLARK	3	36 [illegible]	[illegible]	[illegible]	8A	8A	[illegible]	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 [illegible]	[illegible]	[illegible]	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	[illegible]	NYE	3	36 14	[illegible]	[illegible]	[illegible]	[illegible]	PAHRUMP [illegible] FARM INC	2 3 [illegible]
PAHRUMP RANCH	5897	NYE	3	36 [illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5911	ESMERALDA	2	37 27	117 42	[illegible]		MID	[illegible] OREAR	3 4
PARADISE VALLEY	6006	HUMBOLDT	6	41 30	[illegible]	[illegible]		MID	[illegible]	3 4
PARADISE VALLEY RS	[illegible]	HUMBOLDT	6	41 30	[illegible]	[illegible]		[illegible]	U S FOREST SERVICE	3
PEQUOP	6138	ELKO	[illegible]	41 [illegible]	[illegible]	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	[illegible]	LINCOLN	3	37 [illegible]	114 28	[illegible]	5P	5P	NORMAN N SORENSEN	2 3 5 7
PRIMEAUX	6349	EUREKA	6	40 40	116 19	[illegible]		6P	[illegible] PRIMEAUX	3
QUINN RIVER CROSSING	6501	HUMBOLDT	7	41 [illegible]	118 [illegible]	4087	[illegible]	6P	GENERAL LIVESTOCK C	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 [illegible]	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	[illegible]	CLARK	3	36 [illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	3	36 10	115 [illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	[illegible]	ELKO	[illegible]	40 12	115 30	[illegible]	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
RYE PATCH DAM	[illegible]	PERSHING	6	40 28	118 18	[illegible]	5P	5P	US BUR RECLAMATION	2 3 4 5 7
SADLER RANCH	[illegible]	ELKO	6	40 12	115 14	5690		VAR	U S ENGINEERS	S
SAND PASS	[illegible]	WASHOE	7	40 19	119 18	[illegible]	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	[illegible]	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	[illegible] 28	114 [illegible]	[illegible]	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 [illegible]	[illegible]	[illegible]	5P	5P	[illegible]	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 21	[illegible]	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7626	NYE	2	38 47	117 16	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 51	118 40	[illegible]	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8031	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38 04	117 14	[illegible]	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 2[illegible]	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	[illegible]	41 26	114 15	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	[illegible]	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	[illegible]		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
MINTO	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
NAME CHANGE										
# EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4COLUMBIA, 5 EASTERN 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperatures in °F , precipitation and evaporation in inches, and wind movement in miles Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949

Amounts in Table 4 are from recording gages. Traces are not shown

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations For these stations snow on ground values are at 4:30 p m , PST

- No record in Table 3, 4, 6, 7 and the Station Index No record in Tables 2 and 5, is indicated by no entry When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4

+ And also on a later date or dates

* Amounts included in following measurement, time distribution unknown

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage

AR This entry in time of observation column in Station Index means after rain

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month

R Daily values and monthly total from recording gage All other data in Table 3 are from non-recording gages

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June July and August or delayed data December issue of this publication

SS This entry in time of observation column in Station Index means sunset

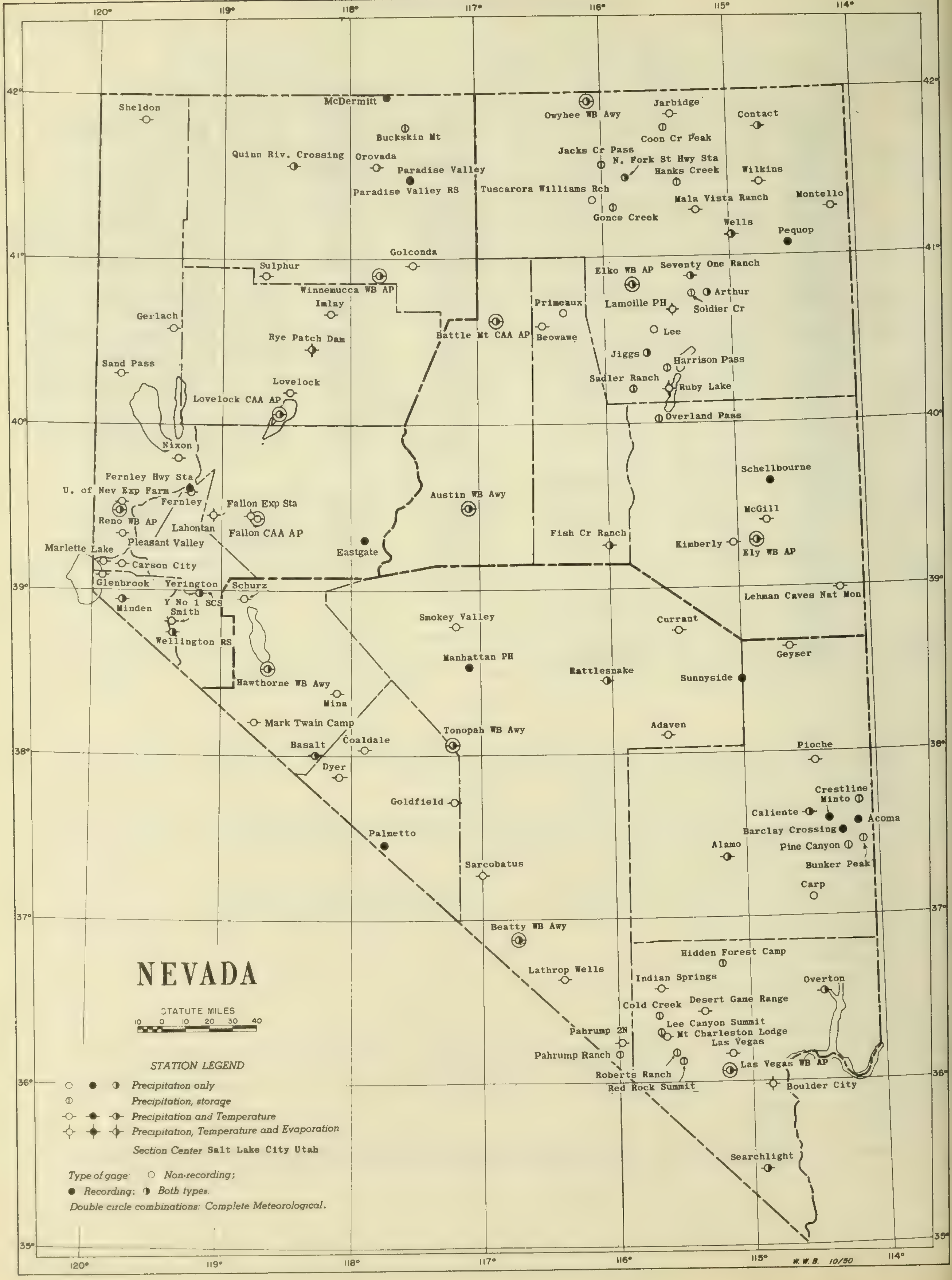
T Trace, an amount too small to measure

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable

Subscription Price: 15 cents per copy, monthly and annual. $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents Government Printing Office Washington D. C.

GPO 86-102338 900 4-30-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
W. W. B. 10/50
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Fernley Hwy Sta
Schellbourne
U. of Nev Exp Farm
Fernley
Austin WB Awy
Fallon Exp Sta
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Fish Cr Ranch
Kimberly
Ely WB AP
Eastgate
Marlette Lake
Pleasant Valley
Carson City
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Lehman Caves Nat Mon
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Boulder City
Red Rock Summit
Searchlight

05
E

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

MARCH 1951
Volume LXVI No. 3

SAN FRANCISCO: 1951

NEVADA - MARCH 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

March weather in Nevada was comparatively dry and cool. Precipitation, confined mainly to the first week and the last three days of the month, was uniformly light over the State, averaging 0.42 inch or only 46% of normal. Only a few stations, mostly in the north-central portion, reported precipitation totals which exceeded half of their usual amounts. Precipitation during March has been less than this year on only five previous occasions, the most recent being in 1947 with an average of 0.32 inch. Notwithstanding the subnormal totals this month, the water supply outlook still remains favorable in the north and west-central portions, but supplies in the south are very short.

A storm moved into the region early on the first producing light to moderate amounts of rain and snow in most sections. Temperatures dropped sharply on the 2nd and 3rd and all but a few stations reported their lowest reading of the month at that time. More snow fell over the north and northeast portions the following three days with high winds, blowing snow or sandstorms reported from all parts of the State. Widespread though generally light damage was caused by the high winds and blowing sand. Characteristic of March weather, temperatures fluctuated erratically during the remainder of the month and, although several cold fronts crossed the State, no precipitation of any consequence was reported until the last three days when a large low pressure system moved southeastward across Nevada. Light to moderate snow fell in the north and central portions with scattered light rain in the extreme south.

Except in the extreme south portion monthly temperatures were generally below normal. Brief periods of alternating warm and cold weather occurred quite frequently throughout the month. Although most stations reported their coldest weather during the first three days the lowest in the State of -11° at Owyhee was on the 10th. Sharp temperature drops were also noted on the 17th, 23rd and during the final storm. Warmest weather at most stations was on the 20th but others reported their highest around the 15th or 25th.

The month was favorable for all outdoor activities and early spring farm work made good progress, although more moisture is needed to improve planting conditions. Ranges were fairly good in the north and west but new growth has been hampered by cool weather. No spring growth has started in the south because of lack of moisture and conditions were considered critical from White Pine and Nye Counties southward. Livestock were in fairly good but below average condition in the north but were rated poor in the dry southern areas.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 Base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	13	7.3	-	-	-	84	52	48	75	6	3	2	0	0	0	11	-	5.7	[illegible]
ELY WB AIRPORT	-	-	13.0	59	SE	4	-	-	-	-	6	2	1	0	0	0	9	67	5.5	
LAS VEGAS WB AIRPORT	SW	13	8.4	-	-	-	30	17	13	22	2	1	0	0	0	0	3	85	4.3	
RENO WB AIRPORT	S	8	6.7	68	S	5	69	40	29	59	4	1	1	0	0	0	6	78	5.0	
WINNEMUCCA WB AIRPORT	-	-	9.0	49	W	4	71	45	34	59	1	7	1	0	0	0	9	53	6.2	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	44.1	85	12	1.45	1.7	5
1890	39.0	82	-15	1.71	7.0	6
1891	38.9	78	2	1.55	6.7	6
1892	40.3	78	- 2	1.81	12.8	8
1893	35.9	85	-21	1.90	15.6	7
1894	38.4	88	-13	1.02	9.1	5
1895	37.7	80	-23	.82	5.2	4
1896	39.4	90	-18	1.15	7.1	6
1897	30.9	80	-19	1.39	13.3	7
1898	35.0	79	-10	.63	6.8	4
1899	38.6	79	4	1.83	5.7	7
1900	44.2	81	3	.51	3.3	3
1901	38.9	90	0	.59	4.8	4
1902	35.2	89	0	1.47	10.3	6
1903	38.7	90	- 8	1.41	9.2	5
1904	39.7	80	0	1.69	5.7	8
1905	41.8	82	3	1.43	2.4	6
1906	38.5	83	-15	1.68	6.8	7
1907	38.3	83	-10	2.66	20.5	8
1908	40.7	91	- 6	.30	2.8	2
1909	38.8	80	-10	.67	5.4	4
1910	45.9	88	10	.17	0.6	2

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1911	42.7	93	3	1.21	5.3	6
1912	37.3	78	- 1	1.17	10.3	6
1913	37.2	91	-15	.35	4.4	3
1914	44.4	87	4	.19	1.8	2
1915	43.8	89	- 5	.45	2.8	3
1916	45.2	92	- 2	.74	4.7	4
1917	33.3	89	-14	.47	5.9	3
1918	42.1	88	- 5	1.29	5.2	5
1919	39.2	88	-10	.82	6.2	5
1920	38.7	86	0	1.65	11.5	7
1921	45.6	88	0	.40	0.8	3
1922	37.8	90	-16	.83	6.0	4
1923	40.1	85	- 2	.24	2.3	2
1924	36.7	79	- 3	.99	8.8	6
1925	43.5	90	2	.72	4.4	4
1926	45.5	89	- 3	.25	2.1	2
1927	41.7	88	- 1	.84	4.8	6
1928	45.5	89	7	1.36	2.6	7
1929	41.0	86	1	.84	5.3	4
1930	42.4	88	- 5	.64	4.1	4
1931	42.4	92	- 3	.45	2.1	3
1932	43.1	90	- 5	.51	1.9	4

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days .01 or more
1933	42.0	88	- 5	.43	3.1	3
1934	50.6	94	8	.45	0.2	3
1935	38.5	89	- 5	.85	8.4	6
1936	43.4	88	2	.59	5.0	3
1937	41.7	85	0	.93	4.7	6
1938	38.4	82	- 6	2.11	8.5	10
1939	42.7	88	- 9	.95	4.0	6
1940	44.1	98	- 2	.92	2.6	5
1941	42.8	102	0	.92	3.3	6
1942	39.2	90	-12	.62	3.7	4
1943	43.5	94	1	1.25	2.8	6
1944	38.0	87	- 6	.64	5.8	3
1945	38.0	87	-18	1.59	14.0	7
1946	42.2	85	- 6	1.57	9.2	6
1947	44.8	90	- 9	.32	1.1	3
1948	35.7	79	-11	.78	8.3	5
1949	39.7	85	- 6	.79	4.8	6
1950	40.8	87	- 6	.84	4.8	5
1951	39.4	86	-11	.42	5.4	3
PERIOD	40.5			.97	5.8	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	40.9	- 0.5	69	21	- 3	3		0	22	.72	- .58	.50	2	6.5	6	2	3	1	0
EMPIRE	40.8M	- 1.4	70	20	13	3	740	0	23	T	- .45	T	22	.0	0		0	0	0
FALLON CAA AP	41.6		74	20	11	3	720	0	25	.03		.02	1	.7	T	2	2	0	0
FALLON EXP STA	40.7	- 2.2	71	20	8	3	748	0	25	.06	- .43	.04	1				2	0	0
FERNLEY	40.8	- 2.0	74	20	2	3	743	0	25	.10	- .32	.10	1	T	0		1	0	0
GLENBROOK	36.3	0.7	58	20	7	3	886	0	28	.76	- 1.59	.22	3		5	2	8	0	0
GOLCONDA	37.6	- 2.8	69	20	8	3	842	0	31	1.28	.70	.60	5				5	2	0
IMLAY	39.5	- 2.3	69	20+	- 5	3	784	0	28	.10	- .40	.05	1+	2.0	2	2+	2	0	0
LAHONTAN	42.2	- 2.3	75	16	15	3		0	22	.06	- .24	.06	1				1	0	0
LOVELOCK	41.7	- 0.8	70	21	11	3		0	26	.02	- .46	.01	1+				2	0	0
LOVELOCK CAA AP	41.5		68	13+	12	3	723	0	26	T		T	1+	T	T	1+	0	0	0
MARLETTE LAKE	26.8	- 1.5	50	14	-10	3	1177	0	31	1.13	- 2.32	.45	1	13.0	50	1+	8	0	0
MINDEN	40.3M	- 1.9	71	21	- 3	3		0	25	.15	- .83	.11	2	.0	0		3	0	0
NIXON	M									.00	- .57	.00		.0	0		0	0	0
OROVADA	36.1M	- 3.8	66	20	- 1	3	889	0	30	.31	- .68	.18	4				4	0	0
PLEASANT VALLEY	M				3	3		0											
QUINN RIVER CROSSING	37.4M	- 2.6	69	21	1	3	846	0	29	.55	- .01	.40	4				2	0	0
RENO WB AP //	38.4	- 1.6	71	20	5	3	818	0	29	.24	- .57	.15	1	2.5	2	1	2	0	0
RYE PATCH DAM	39.1	- 1.4	69	20	0	3	797	0	28	.28	- .42	.12	4		2	3	3	0	0
SAND PASS	39.6	- 3.4	68	19	10	3	781	0	25	.03	- .58	.03	30	.0	0		1	0	0
SHELDON	28.6	- 2.6	56	24	- 4	3	1120	0	30	.40	- .69	.17	9	2.3	14	5	6	0	0
SMITH	40.3	- 0.8	73	20	6	3	759	0	25	.10	- .44	.04	1+	2.1			3	0	0
SULPHUR	38.9	- 2.4	75	22	4	3	805	0	30	T	- .35	T	1+	T	0		0	0	0
U OF N EXP FARM	40.8		70	20	5	3	744	0	24	.49		.38	1	5.0	4	1	3	0	0
WELLINGTON RS	41.2M		72	19	0	3	731	0	24	.40		.30	2		4	2	2	0	0
WINNEMUCCA WB AP	35.9	- 4.1	68	20	3	3	894	0	29	.34	- .62	.13	3	5.2	2	3+	8	0	0
YERINGTON	41.4	- 0.9	72	20	7	3	726	0	26	.00	- .42	.00		.0	0		0	0	0
DIVISION	38.7	- 1.8								.29	- .49			2.3					
NORTHEASTERN DIVISION																			
AUSTIN	34.7	- 1.2	63	24	9	3	930	0	29	1.18	- .34	.47	4	16.1	6	4	6	0	0
BATTLE MTN CAA AP	35.8	- 4.9	66	20	1	3	897	0	30	.39	- .26	.27	30	6.0	3	30	7	0	0
CONTACT	33.8		62	21+	3	10	958	0	30	.70		.22	5				5	0	0
ELKO WB AP	34.4	- 3.2	65	25	10	3	939	0	31	.42	- .54	.17	30	11.8	6	4	5	0	0
ELY WB AP	32.3	- 0.2	63	25	3	2	1008	0	31	.20	- .99	.16	30	1.4	1	1+	3	0	0
FISH CREEK RANCH	31.4		67	26	- 4	2		0	31	.15		.10	5	T			2	0	0
JARBIDGE	27.0	- 5.3	55	20	- 4	10+	1172	0	31	2.03	- .35			29.0	16	6	6		0
KIMBERLY	29.6	- 3.8	56	21+	5	3	1090	0	30	.64	- .90	.26	31	8.0	6	4	4	0	0
LAMOILLE PH	32.9	- 1.5	54	21	10	3	987	0	31	.64	- 1.31	.46	29	14.0	8	29	2	0	0
LEHMAN CAVES NM	33.5	- 2.3	67	28	10	3+	973	0	31	1.38	- .24	.97	3	20.5			3	1	0
MALA VISTA RANCH	33.1M	0.4	69	24+	6	10	981	0	31	.28	- .44	.16	6				4	0	0
MC GILL	34.7	- 2.5	69	22	4	3		0	25	.17	- .63	.13	31				3	0	0
MONTELLO	33.1	- 4.7	65	21	8	1	981	0	30	.12	- .19	.12	6	1.0	1	6	1	0	0
OWYHEE	30.9	- 4.9	60	20+	-11	10	1053	0	30	1.58	.36	.45	30	24.7	10	5	10	0	0
RUBY LAKE	34.1M	- 1.2	62	26	- 1	2	951	0	31	.62	- .99	.20	1+				6	0	0
SEVENTY ONE RANCH	34.7		65	25	- 5	10	933	0	30	.84							6	0	0
WELLS	34.2	- 1.1	63	25	- 2	10	945	0	30	.74	- .44	.36	30	10.5	4	30	7	0	0
WILKINS	28.9		60	25	- 9	3	1112	0	31	.88		.35	5	13.0	7	5	6	0	0
DIVISION	32.7	- 3.1								.72	- .52			12.0					
SOUTHERN DIVISION																			
ADAVEN	37.6	- 0.1	66	15	8	2	840	0	28	.98	- .34	.47	30				5	0	0
ALAMO	46.6M	- 0.2	78	25	17	1	561	0	25	.19	- .61	.10	2	.5	0		2	0	0
BEATTY	49.3	- 0.3	76	25	24	3+	481	0	13	.26	- .26	.21	2	4.0	0		2	0	0
BOULDER CITY	55.6	- 1.2	79	16+	30	2	287	0	1	.25	- .26	.17	2	.0	0		2	0	0
CALIENTE	42.8	- 2.2	75	26	12	3	678	0	27	.69	- .17	.54	2	8.0			4	1	0
COALDALE	43.9		74	20	10	3	644	0	27	.12				1.0	T	1+	2	0	0
DESERT GAME RANGE	52.2	1.3	77	16+	24	19	388	0	7	T	- .58	T	31	T	T	31	0	0	0
DYER	41.1M		78	15	8	3	731	0	28	.19		.19	2	3.0	3	2	1	0	0
GEYSER	35.4	0.2	65	25	2	1	913	0	30	.15	- .53	.15	1	1.5			1	0	0
GOLDFIELD	38.7M	- 2.8	68	24	9	3+	806	0		.21	- .44			5.0			2	0	0
HAWTHORNE BABBIT	44.4	0.3	70	19	7	3	630	0	22	.31	- .04	.28	2				2	0	0
INDIAN SPRINGS	51.2	0.7	81	25	23	4	420	0	16	.00	- .33	.00		.0	0		0	0	0
LAS VEGAS	57.5M	0.8	86	25	25	1	251	0	3	.05	- .32	.03	1	T	0		2	0	0
LAS VEGAS WB AP	54.6	0.8	82	25	27	1	319	0	5	.03	- .31	.03	1	T	0		1	0	0
LATHROP WELLS	53.6		81	25	26	3	347	0	7	.11		.11	2	.0	0		1	0	0
MANHATTAN POWER HOUSE	34.5		62	25	- 3	3	941	0	29	.59		.57	4	5.2	5	4	2	1	0
MARK TWAIN CAMP	37.7M		65	20	12	23	843	0	28										
MINA	43.2	- 0.7	72	20	13	3	672	0	24	T	- .29	T	2+	.5			0	0	0
NORTH LAS VEGAS DOXARM	54.2		85	16+	13	1	336	0	16	.06		.04	2	.0	0		2	0	0
OVERTON	56.7M	- 0.6	84	26	26	1		0	5	.36	- .08	.35	2	.0	0		2	0	0
PAHRUMP 2 N	M									.03	- .56	.03	2	.9	0		1	0	0
PIOCHE	38.1	- 1.0	64	25	10	3	826	0	26	.83	- .61	.40	2	9.8	8	2	5	0	0
RATTLESNAKE	37.7M		65	25	-10	2	840	0	27	.96							4		0
SARCOBATUS	44.9M		75	25	19	5	616	0	22	.23		.15	2	3.0			2	0	0
SCHURZ	42.4	- 1.6	74	20	11	11	695	0	26	.08	- .41	.06	1		0		2	0	0
SEARCHLIGHT	52.1	- 1.8	76	25	25	1+	392	0	4	.08	- .50	.08	2	.0	0		1	0	0
SMOKEY VALLEY	39.4		68	20	7	18	784	0	27										
TONOPAH	40.9	0.6	68	15	7	3	741	0	22	.33	- .19	.23	1	4.0	3	11	2	0	0
DIVISION	45.4	- 1.4								.27	- .45			2.1					
STATE	39.4	- 2.1								.42	- .49			5.4					

See reference notes following Station Index.

DAILY PRECIPITATION

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R	.20	.11																												[illegible]	[illegible]	[illegible]
ADAVEN		.15	.09	.17																											.47	[illegible]	[illegible]
ALAMO			.10																												[illegible]		.19
ALAMO	R		.08																												[illegible]		.18
ARTHUR		.05	.06	.03	.10	.08	.21																								•	[illegible]	[illegible]
ARTHUR	R	.05	.06	.03	.10	.10	.19																								[illegible]		.73
AUSTIN		.08	.16	.15	.47	T	T			T																				T	[illegible]	[illegible]	[illegible]
AUSTIN	R	.08	.13	.26	.38																									.02	[illegible]	[illegible]	[illegible]
BATTLE MT CAA AP		.02	.01	.01	.02		.03			T																				[illegible]	[illegible]		[illegible]
BATTLE MT CAA AP	R	.02	.01		.09		.03																							•	[illegible]		[illegible]
BEATTY		.05	.21																														[illegible]
BEATTY	R	•	.24																														.24
BOULDER CITY		.08	.17																														[illegible]
CALIENTE			.54	.01																											[illegible]	[illegible]	[illegible]
CALIENTE	R			.03																											[illegible]	[illegible]	
CARSON CITY		.17	.50			T	T																								[illegible]		.72
COALDALE		•	.12																														.12
CONTACT			.06			.22	.20				T			T			T	T													[illegible]	.05	.70
CONTACT	R		.04			.13	.08																								[illegible]	.05	.35
DESERT GAME RANGE																																T	T
DYER		T	.19																														.19
EASTGATE	R	.15	.03	.19	.36																										.09		.82
ELGIN	R	•	.55																														.55
ELKO WB AP	R	.07	T	.01	.14	T	.03	T		T																				T	.17	T	.42
ELY WB AP	R	.02	T	T	.02		T																T							T	.16	T	.20
EMPIRE																							T										T
FALLON CAA AP	6	.02	.01	T																										T	T		.03
FALLON EXP STATION		.04	.02	T																												T	.06
FERNLEY		.10																															.10
FISH CREEK RANCH		T	.05			.10																											.15
FISH CREEK RANCH	R	.03			.08																												.11
GEYSER		.15	T																												T		.15
GLENBROOK		.16	.16	.22	•	•	.08																								.09	.05	.76
GOLCONDA		.02	.01		.15	.6				.50																							1.28
GOLDFIELD		•	.21																														.21
HAWTHORNE BABBIT		.03	.28																														.31
HAWTHORNE BABBIT	R	.31																															.31
IMLAY		.05	.05																														.10
INDIAN SPRINGS																																	.00
JARBIDGE			.23			•	.83			.05				T																•	.92		2.03
JIGGS				T	.37		.10	T																							•	.20	.67
JIGGS	R			•	.45		.14																								•	.15	.74
KIMBERLY		.15	.06		.17																											.26	.64
LAHONTAN		.06																															.06
LAMOILLE PH			.18																											.46			.64
LAS VEGAS		.03	.02																														.05
LAS VEGAS WB AP	R	.03	T																												T		.03
LATHROP WELLS			.11																														.11
LEHMAN CAVES NM		.11		.97																												.30	1.38
LOVELOCK		.01	.01																											T	T		.02
LOVELOCK CAA AP		T	T	T	T																									T	T		T
LOVELOCK CAA AP	R																																.00
MALA VISTA RANCH					.03	.04	.16			T			T				T					T								T	.05		.28
MANHATTAN PH					.57																										T	.02	.59
MARK TWAIN CAMP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													T	T	-
MARLETTE LAKE		.45	.12		.06	.03	.25	.05		.02																					.15	T	1.13
MC DERMITT	R			•	•	•	•	•	•	•	.20																						.20
MC GILL		T	.01		.03																											.13	.17
MINA			T																												T		T
MINDEN		.03	.11																											.01			.15
MINDEN	R	.09	.05																											.01			.15
MONTELLO							.12																										.12
NIXON																																	.00
NORTH LAS VEGAS DOXARM		.02	.04																												T	T	.06
OROVADA					.18	.09	.01			.03																							.31
[illegible]			.35	.01																													.36
OVERTON	R	.29	.01																														.30
OWYHEE		.04	.10	.03	.17	.35	.05			.10							T													.26	.45	.03	1.58
OWYHEE	R	.01	.10	.05	.21	.26	.07			.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.05	
PAHRUMP 2 N		T	.03																														.03
PALMETTO	R	.12	.03																														.15
PARADISE VALLEY	R			.06	.05	.28	.02																							.08			.49
PEQUOP	R	.11	.06		.08																										.29		.54
PIOCHE		.22	.40	.02																											.09	.10	.83
PLEASANT VALLEY		•	.50															-		-	-	-	-	-	-								-
PRIMEAUX		.05	.25	T	.30		.05																							T	.40	T	1.05
QUINN RIVER CROSSING					.40	.15																											.55
QUINN RIVER CROSSING	R			•	.53																												.53
RATTLESNAKE		•	.66	.15																											.15		.96
RATTLESNAKE	R	.55	.16																												.37		1.08
RENO WB AP	R	.15	T		T		T																							.09	T		.24
RUBY LAKE		.20	.20		.01		.04	.09																							.08		.62
RYE PATCH DAM		.05	T	.11	.12					T																				T	T		.28
RYE PATCH DAM	R	.04	.06		.03																												.13
SAND PASS																															.03		.03
SARCOBATUS		.08	.15	T																													.23
SCHELLBOURNE	R	.05	.03			.18	.24																								.20	.04	.74
SCHURZ		.06	.02																												T		.08
SEARCHLIGHT		T	.08																														.08
SEARCHLIGHT	R	.05	.01																														.06
SEVENTY ONE RANCH			.12		.20		.05				.03																				•	.44	.84
SEVENTY ONE RANCH	R	.03	.13	.01	.07		.05			.05																					.43	.07	.84
SHELDON		.05	.02	.04		.10				.17						T														.02			.40
SMITH		.04	.04	.02																													.10
SMOKEY VALLEY		-	-																														-
SULPHUR		T		T	T					T																							T
SUNNYSIDE	R		.02		.03																										.23		.28
TONOPAH		.23	.10																												T		.33
TONOPAH	R	.32	.09																														.41
TUSCARORA WILLIAMS RCH		.10	T	.20	.20	.30	.12	T		T																				T	65	.15	1.72
U OF N EXP FARM		.38	.01																												.10		.49
WELLINGTON RS		.10	.30																														.40
WELLINGTON RS	R	.28	.07																														.35
WELLS		T	.06		.03	.09	.11			.06																					36	.03	.74
WELLS	R	.02	.04		.03	.13	.06			.05																					44	.02	.79
WILKINS			.05		.08	.35	.19			.06							T															.15	.88
WINNEMUCCA WB AP	R	.03	.01	.13	.03	T	.01			.06																				.04	.03		.34
YERINGTON																																	.00
YERINGTON SCS Y 1	R	.05																															.05

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-1st-																										
ACOMA														*	*	*	*	*	*	*	*	*	*	*	.20	.20
ARTHUR											.01	.01	.01	.01	.01											.05
AUSTIN													.02	.02	.02	.01		.01								.08
BATTLE MT CAA AP																.01			.01							.02
BEATTY																*	*	*	*	*	*	*	*	*	*	*
CALIENTE																			-	-	-	-	-	-	-	-
EASTGATE									.02	.02	.04	.05	.02													.15
ELGIN													.03	.03	.02	.01	.04	.02			*	*	*	*	*	*
ELKO WB AP																				.01	.04	.02				.07
ELY WB AP											.01	.01														.02
FALLON CAA AP	6						*	*	*	*	*	.02														-
FISH CREEK RANCH													.03													.03
HAWTHORNE BABBIT										.01	.01		.01						.02	.11	.05	.04	.04	.02		.31
LAS VEGAS WB AP															.02				.01							.03
MINDEN								.01	.01	.01	.01	.01			.02	.01					.01					.09
OVERTON																		.10	.08	.02	.09					.29
OWYHEE																			.02	.01	.01					.04
PALMETTO								.01	.01		.01								.01	.01	.04	.02	.01			.12
PEQUOP																			.02	.01	.02	.02	.01	.02	.01	.11
RATTLESNAKE								.02	.01	.02		.01	.01		.01	.02	.08	.02	.05			.01	.06	.18	.05	.55
RENO WB AP	//		.02	.03	.01	.01	.02			.03	.01					.01		.01								.15
RYE PATCH DAM							.01	.02	.01																	.04
SCHELLBOURNE									.02		.01		.01			.01										.05
SEARCHLIGHT																					.01	.04				.05
SEVENTY ONE RANCH																	.01								.02	.03
TONOPAH										.04	.02	.01						.03		.02	.05	.06	.03	.05	.01	.32
WELLINGTON RS			.01								.01		.01							.06	.11	.05	.02	.01		.28
WELLS																					.01	.01				.02
WINNEMUCCA WB AP											.01		.01		.01											.03
YERINGTON SCS Y 1															.04	.01										.05
-2d-																										
ACOMA		.03	.01			.01	.01	.01			.01			.01		.01	.02									.12
ALAMO											.06	.02														.08
ARTHUR														.04	.01	.01										.06
AUSTIN								.01		.01	.02	.02	.01			.01				.01	.03	.01				.13
BATTLE MT CAA AP					.01																					.01
BEATTY		*	*	*	*	*	*	*	*	*	*	.24														.24
CALIENTE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
CONTACT		.01	.01	.01			.01																			.04
EASTGATE																.02	.01									.03
ELGIN		*	*	*	*	*	*	*	*	.33		.01	.01			.04		.01								.55
FALLON CAA AP	6						*	*	*	*	*	.01														-
MINDEN				.01	.01	.01	.01	.01																		.05
OVERTON										.01																.01
OWYHEE		.01	.01	.01	.02				.01	.01	.02	.01														.10
PALMETTO		.01	.01						.01																	.03
PEQUOP			.01				.01	.01	.01														.01		.01	.06
RATTLESNAKE		.04																.03	.07	.01	.01					.16
RYE PATCH DAM																				.01	.01	.02	.01	.01		.06
SCHELLBOURNE										.01	.01	.01														.03
SEARCHLIGHT				.01																						.01
SEVENTY ONE RANCH					.01	.01								.09	.01	.01										.13
SUNNYSIDE											.01	.01														.02
TONOPAH		.03	.02	.01	.03																					.09
WELLINGTON RS				.01	.01	.01			.01		.01	.01	.01													.07
WELLS			.01				.01		.01			.01														.04
WINNEMUCCA WB AP										.01																.01
-3d-																										
ARTHUR											.01	.01	.01													.03
AUSTIN							.01			.02	.01										.03	.02	.06	.07	.04	.26
CALIENTE			.01	.01	.01																					.03
EASTGATE																						.03	.04	.07	.05	.19
ELKO WB AP																							.01			.01
JIGGS																			*	*	*	*	*	*	*	*
MC DERMITT											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
OWYHEE																					.01	.01	.01	.01	.01	.05
PARADISE VALLEY																							.03	.02	.01	.06
QUINN RIVER CROSSING																	*	*	*	*	*	*	*	*	*	*
SEVENTY ONE RANCH																									.01	.01
WINNEMUCCA WB AP																			.02	.02	.03	.03	.01	.01	.01	.13
-4th-																										
ARTHUR		.01	.01	.01	.01			.01		.01	.01	.01	.01	.01												.10
AUSTIN		.07	.07	.07	.07	.06	.01	.01	.02																	.38
BATTLE MT CAA AP		.01	.01	.02	.01	.02	.01			.01																.09
EASTGATE		.05	.05	.08	.08	.06	.01	.01	.01	.01																.36
ELKO WB AP		.05	.03	.02	.02	.01	.01																			.14
ELY WB AP					.01	.01																				.02
FISH CREEK RANCH											.06	.02														.08
JIGGS		*	*	*	*	*	*	.45																		.45
OWYHEE		.01	.04	.04	.03	.02	.01		.01	.01	.01									.01	.01				.01	.21
PARADISE VALLEY		.02	.03																							.05
PEQUOP				.01	.02	.01	.01																.02	.01		.08
QUINN RIVER CROSSING		*	*	*	*	*	*	*	*	*	*	*	*	.53												.53
RYE PATCH DAM				.01		.01	.01																			.03
SEVENTY ONE RANCH		.01	.01	.02	.02	.01																				.07
SUNNYSIDE									.02	.01																.03
WELLS				.01	.01	.01																				.03
WINNEMUCCA WB AP		.01	.02																							.03
-5th-																										
ARTHUR															.02	.04	.02		.01			.01				.10
CONTACT							.02		.01								.01	.01	.01	.01	.01	.01	.01	.02	.01	.13
OWYHEE		.01	.01	.02	.04	.05	.04			.01		.01	.01			.02	.01		.01			.01			.01	.26
PARADISE VALLEY									.05	.04	.04	.02	.01	.04	.03	.01	.01					.02	.01			.28
SCHELLBOURNE																					*	*	*	.18		.18
WELLS												.02	.01	.01			.02	.01	.02	.01	.01			.01	.01	.13
-6th-																										
ARTHUR				.01	.01	.01	.01		.01	.01	.02	.02	.02	.03		.03		.01								.19
BATTLE MT CAA AP				.02	.01																					.03
CONTACT		.01	.01	.01			.01	.01	.01																	.06
ELKO WB AP			.01	.01	.01																					.03
JIGGS							.02	.01	.01	.01		.05	.03	.01												.14
OWYHEE			.01			.01	.05																			.07
PARADISE VALLEY				.01		.01																				.02
SCHELLBOURNE		.01		.01		.01		.01		.01									.10	.04	.04	.01				.24
SEVENTY ONE RANCH					.01	.02					.01					.01										.05

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A M Hour ending												P M Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
WELLS		.01			.01	.01		.01					.01	.01											.06
WINNEMUCCA WB AP		.01																							.01
−9th−																									
OWYHEE											.03	.01	.01												.05
SEVENTY ONE RANCH																.03	.02								.05
WELLS																.03	.02								.05
WINNEMUCCA WB AP									.01	.02	.02	.01													.06
−10th−																									
MC DERMITT	*	*	*	*	*	*	*	*	*	*	*	*	.20												.20
OWYHEE											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
−29th−																									
AUSTIN																						.01	.01		.02
BATTLE MT CAA AP																							*	*	*
MINDEN							.01																		.01
PARADISE VALLEY																		*	*	*	*	*	*	.08	.08
RENO WB AP //																					.01	.05	.02	.01	.09
WINNEMUCCA WB AP																					.02	.02			.04
−30th−																									
ACOMA												.05													.05
ALAMO												.07	.01												.08
ARTHUR												.02	.05	.02	.03	.02	.02	.01	.01	.01				.01	.20
AUSTIN	.05	.05	.09	.05	.01	.01		.01		.01	.01	.01		.01	.01										.32
BATTLE MT CAA AP	*	*	*	*	*	*	*	*	*	*	.30														.30
CALIENTE																	.01								.01
CONTACT		.02	.02	.02	.01																				.07
EASTGATE	*	*	*	*	*	*	*	*	.09																.09
ELKO WB AP	.01		.01	.03	.03	.04	.02	.01			.01	.01													.17
ELY WB AP									.01	.01	.01	.01	.01	.01	.01	.02	.02	.01	.01	.01	.01	.01			.16
JIGGS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
OWYHEE	-	-	-	-	-	-	-	-	-	-	-	-	-	.01	.04	.04	.01	.01	.01	.02	.01	.01			-
PEQUOP																*	*	*	*	*	*	*	*	.29	.29
RATTLESNAKE				.02			.04	.12	.02	.01	.01		.03	.02	.01	.07	.01	.01							.37
SCHELLBOURNE									.05	.02	.05	.03	.02	.01	.01	.01									.20
SEVENTY ONE RANCH							.05	.04	.01	.02	.03	.05	.03	.06	.04	.04	.02			.01	.02	.01			.43
SUNNYSIDE											.14	.03	.01	.01	.02	.01	.01								.23
WELLS							.01	.03	.01	.01	.05	.06	.10	.05	.08	.02	.01			.01					.44
WINNEMUCCA WB AP	.01						.01		.01																.03
−31st−																									
ACOMA		.03	.03	.02	.06	.04	.02																		.20
AUSTIN			.01	.01																					.02
CALIENTE		.01	.04	.04	.01	.01		.01	.01																.13
CONTACT		.01		.01		.01	.01	.01																	.05
JIGGS	*	*	*	*	*	*	*	*	.15																.15
OWYHEE	.01		.01	.01	.01			.01																	.05
SCHELLBOURNE				.01	.01	.01	.01																		.04
SEVENTY ONE RANCH		.01	.01	.02	.01			.01	.01																.07
WELLS	.01			.01																					.02

Table 5

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	28	31	35	43	41	44	48	51	51	47	46	51	57	59	66	62	48	48	60	63	60	60	53	59	64	59	57	54	49	46	42	51.0
	MIN	12	8	11	20	25	23	23	25	36	20	16	18	29	22	30	42	17	20	23	24	30	30	18	24	28	39	32	27	30	28	21	24.2
ALAMO	MAX	45	45	49	47	58	55	63	65	65	63	57	67	72	72	68	74	60		72	75	72	76	68	75	78	75	71	66	65	58	62	64.6
	MIN	17	27	23	32	21	28	24	24	31	32	24	25	22	36	23	31	28		20	28	26	39	37	30	27	39	30	31	30	41	33	28.6
AUSTIN	MAX	26	21	26	42	44	42	45	50	46	34	41	55	53	57	56	40	39	48	59	62	56	47	54	63	62	52	51	54	51	35	32	46.5
	MIN	17	12	9	21	29	28	24	26	17	13	14	24	31	24	32	18	14	14	24	32	34	29	19	25	32	27	26	20	34	20	19	22.8
BATTLE MT CAA AP	MAX	35	31	29	44	43	47	50	56	49	38	45	58	56	60	61	47	40	50	61	66	62	48	55	63	65	56	52	57	58	35	41	50.3
	MIN	20	7	1	27	31	30	33	31	18	13	17	21	29	19	26	20	15	11	16	26	23	27	13	17	23	25	20	15	32	26	27	21.3
BEATTY	MAX	40	43	42	48	59	60	61	64	65	56	60	70	74	75	73	74	60	65	73	73	71	74	71	75	76	68	70	72	64	63	61	64.5
	MIN	26	25	24	24	24	31	28	32	30	34	31	30	35	39	35	36	34	29	29	37	35	40	41	38	37	52	45	37	44	40	35	34.1
BOULDER CITY	MAX	48	44	50	51	64	68	68	69	71	61	57	62	72	69	77	79	55	57	68	75	77	76	69	73	79	75	75	64	67	63	61	65.9
	MIN	33	30	33	36	42	41	44	47	50	46	41	41	48	51	48	37	41	38	41	48	53	56	51	53	53	56	56	46	48	54	43	45.3
CALIENTE	MAX	39	41	39	42	50	51	59	61	60	56	48	59	64	67	72	67	55	53	66	71	69	71	62	68	72	75	63	61	59	54	50	58.8
	MIN	15	25	12	19	24	32	31	27	34	29	23	20	25	28	28	31	24	20	26	28	28	38	32	23	26	34	28	29	[illegible]	40	31	26.8
CARSON CITY	MAX	38	33	29	35	47	49	47	53	54	44	49	54	65	63	68	68	60	55	56	66	69	63	57	60	67	63	58	59	64	60	41	54.6
	MIN	25	19	- 3	15	34	34	39	29	39	24	18	24	27	25	30	38	21	23	23	33	39	36	23	22	28	29	23	21	44	28	30	27.1
COALDALE	MAX	39	32	36	50	58	64	60	65	68	51	55	65	68	71	73	65	60	61	71	74	66	62	66	69	73	62	64	64	67	58	55	61.0
	MIN	24	14	10	27	25	31	29	23	27	17	20	28	27	27	27	37	26	24	20	31	31	42	28	25	24	35	28	29	42	27	26	26.8
CONTACT	MAX	34	31	28	40	40	41	42	50	50	32	37	48	48	55	54	54	31	50	54	60	62	57	51	58	59	62	49	52	53	49	39	47.4
	MIN	7	14	8	22	17	14	27	20	20	3	9	18	30	23	30	20	18	14	12	25	30	28	14	20	26	35	26	17	28	26	26	20.2
DESERT GAME RANGE	MAX	48	47	48	49	62	67	65	67	72	71	59	65	74	73	75	77	75	60	68	72	77	75	72	74	76	75	73	67	65	65	61	66.9
	MIN	31	26	27	25	43	32	34	34	56	40	36	29	34	42	35	38	36	34	24	37	41	51	43	39	34	50	44	41	38	50	36	37.4
DYER	MAX	41	33	39	44	52	57	60	62	66	52	55	63	65	69	78		68	58		70			68	69		72	64	66	64	52	53	59.2
	MIN	25	14	8	21	32	29	22	21	29	17	18	16	19	20	22		21	20		13			19	18		18	33	32	46	33	30	22.9
ELKO WB AP	MAX	33	29	27	43	40	43	48	54	49	34	40	54	52	54	59	45	36	47	56	62	60	46	52	60	65	52	46	54	56	39	40	47.6
	MIN	13	14	10	25	27	27	29	29	18	13	14	21	25	21	26	23	18	14	19	25	23	21	13	18	23	31	20	16	31	25	25	21.2
ELY WB AP	MAX	27	27	28	37	46	47	52	54	53	35	38	54	52	57	60	45	36	43	55	61	61	51	50	58	63	54	48	49	53	39	35	47.4
	MIN	6	3	4	20	27	31	28	23	20	12	8	10	22	15	23	22	11	10	13	20	28	25	8	12	17	18	13	18	22	23	19	17.1
EMPIRE	MAX	35	35	32	47	50	40	45	54	51	40		58	58	63	64	58	47		60	70	68	59		61	60	61	62	60	64	46	42	53.2
	MIN	25	19	13	28	36	25	30	30	28	18		20	22	25	35	28	28		22	37	37	32		34	32	32	33	29	42	26	29	28.4
FALLON CAA AP	MAX	34	33	38	58	57	56	59	62	54	44	50	61	62	61	71	53	48	54	64	74	68	56	58	66	66	60	63	60	65	44	50	56.4
	MIN	23	19	11	30	39	36	36	27	26	24	17	23	28	25	31	30	16	18	23	34	36	28	21	23	30	31	26	23	37	29	27	26.7
FALLON EXP STA	MAX	36	35	38	58	58	56	59	62	54	44	51	61	63	62	70	54	47	54	64	71	58	58	63	57	62	56	63	60	65	54	50	56.2
	MIN	26	20	8	26	42	35	38	22	34	24	15	15	25	24	26	37	14	14	18	31	31	26	25	18	26	25	23	21	41	27	24	25.2
FERNLEY	MAX	35	30	39	53	54	54	55	59	51	46	51	63	63	64	71	60	53	55	64	74	66	58	58	65	62	60	60	62	66	52	53	56.6
	MIN	24	18	2	30	36	28	32	21	39	21	11	24	27	24	28	27	9	12	20	35	36	35	16	21	29	28	26	21	42	25	27	25.0
FISH CREEK RANCH	MAX	34	31	30	29	38	49	49	54	55	56	36	40	54	52	58	62	45	37	45	57	64	60	52	51	60	67	51	52	54	54	39	48.9
	MIN	6	- 4	6	15	22	23	23	14	25	8	3	9	15	10	13	18	9	11	7	16	15	25	5	6	10	20	24	14	20	22	18	13.8
GEYSER	MAX	30	38	40	45	42	45	51	53	50	47	42	55	56	62	62	56	48	46	61	64	64	58	53	63	65	60	54	54	56	46	45	52.0
	MIN	2	10	11	13	17	28	29	20	32	15	12	16	13	12	21	33	15	13	11	18	18	31	19	12	18	32	28	20	18	21	21	18.7

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
GLENBROOK	MAX	33	30	28	40	41	40	43	45	36	40	46	50	50	55	54	45	44	48	55	58	55	48	51	54	50	44	51	54	51	40	50	46.1
	MIN	24	14	7	20	28	26	31	29	28	14	24	24	30	31	31	24	24	30	31	34	35	24	28	28	28	30	30	28	38	24	24	26.5
GOLCONDA	MAX	32	33	32	49	47	52	53	57	52	37	45	58	57	60	66	63	43	53	64	69	67	64	56	63	63	58	53	57	59	56	46	53.7
	MIN	17	20	8	21	22	28	32	28	24	10	13	23	25	22	31	20	12	14	18	28	22	23	14	18	22	32	20	23	16	28	29	21.4
GOLDFIELD	MAX	30	30	40	38	45	48	53									62	63	54	62	65	62	58	59	68	67	56	60	60	57	46	49	53.6
	MIN	21	12	9	9	22	29	29									15	13	19	20	29	39	33	21	21	29	33	27	25	38	29	22	23.7
HAWTHORNE BABBIT	MAX	38	32	45	59	59	61	61	65	60	47	51	62	64	65	68	64	57	67	70	68	65	61	60	66	64	60	63	62	66	58	51	59.3
	MIN	24	23	7	19	25	36	34	29	36	27	22	24	30	32	31	37	29	27	22	28	37	40	29	27	33	41	31	29	45	31	30	29.5
IMLAY	MAX	38	38	31	48	48	52	54	58	58	40	49	60	60	65	66	65	45	53	64	69	69	69	58	67	66	60	59	59	64	62	50	56.3
	MIN	23	21	- 5	28	38	28	36	29	18	13	12	20	26	22	29	26	15	15	9	26	27	26	23	21	24	22	21	18	36	29	27	22.7
INDIAN SPRINGS	MAX	57	47	52	50	64	68	68	69	74	62	61	68	78	74	80	78	62	63	75	79	79	77	73	77	81	76	78	76	65	67	67	69.2
	MIN	24	26	24	23	28	32	32	33	38	33	26	33	28	38	29	37	32	31	26	37	37	50	37	32	32	52	36	37	38	37	32	33.2
JARBIDGE	MAX	35	22	24	30	20	32	33	40	30	27	30	43	42	53	47	40	30	35	52	55	50	42	40	48	50	45	38	40	50	35	38	38.3
	MIN	0	10	- 2	14	10	16	20	17	18	- 4	- 4	5	25	20	30	20	10	5	17	22	32	18	15	20	25	24	20	10	30	17	17	15.4
KIMBERLY	MAX	26	25	26	27	37	39	41	41	47	33	33	50	47	54	55	42	30	33	35	48	56	52	53	53	54	53	56	49	42	38	35	42.3
	MIN	8	8	5	14	17	18	16	15	15	9	10	12	29	20	29	29	12	10	12	14	16	35	20	15	21	23	21	18	20	18	16	16.9
LAHONTAN	MAX	39	39	32	39	36	55	55	57	61	52	45	51	60	62	63	75	56	55	54	65	74	66	58	58	56	61	60	59	61	64	45	55.3
	MIN	24	21	15	19	16	25	39	28	35	25	23	29	32	32	35	38	23	26	24	35	42	38	29	30	31	36	35	24	30	30	30	29.0
LAMOILLE PH	MAX	31	33	29	36	35	39	40	46	43	45	37	42	47	43	50	46	39	41	46	51	54	41	38	46	52	50	47	43	49	42	45	42.8
	MIN	17	15	10	14	17	20	19	25	28	16	14	21	24	26	29	30	18	23	27	31	30	20	17	24	29	31	26	28	30	23	27	22.9
LAS VEGAS	MAX	51	53	57	57	67	66	77	75	77	69	66	77	81	78	83	85	85	65	75	79	85	83	76	81	86	83	80	72	73	71	69	73.6
	MIN	25	33	33	28	46	43	41	39		45	40	35	35	50	40		40	35	29	39	41	61	49	39	39	53	57	45	42	53	42	41.3
LAS VEGAS WB AP	MAX	45	47	51	52	65	67	71	69	73	63	60	65	75	72	80	80	58	59	69	74	81	79	72	75	82	76	76	68	69	66	63	67.8
	MIN	27	33	31	32	47	46	43	41	52	44	36	31	35	47	38	44	42	37	32	40	45	52	43	38	40	57	53	44	44	47	42	41.4
LATHROP WELLS	MAX	50	45	48	50	63	66	65	67	69	66	63	71	78	76	78	79	66	65	74	77	78	77	75	78	81	75	75	72	68	67	66	68.6
	MIN	31	29	26	28	30	37	37	37	41	32	31	39	39	43	39	38	35	38	33	42	42	46	46	46	39	43	44	42	46	46	48	38.5
LEHMAN CAVES NM	MAX	46	36	34	40	45	46	42	38	55	46	38	44	51	51	61	48	34	42	52	48	56	54	49	52	62	63	64	67	57	45	40	48.6
	MIN	20	16	10	18	20	24	20	18	22	15	10	12	19	14	24	18	16	10	14	20	20	26	15	15	24	28	25	18	18	22	16	18.3
LOVELOCK	MAX	38	32	33	46	53	55	55	57	60	37	43	52	62	62	66	61	49	49	56	62	70	65	54	62	67	62	62	62	60	65	59	55.4
	MIN	25	23	11	30	40	34	32	28	34	20	22	25	31	28	29	31	19	19	31	31	31	35	22	25	30	31	28	25	41	31	26	28.0
LOVELOCK CAA AP	MAX	34	31	35	52	52	54	55	58	50	47	52	64	68	65	67	53	57	56	66	68	64	58	66	68	62	65	62	58	65	44	60	56.6
	MIN	25	21	12	32	38	33	37	27	22	21	23	21	28	22	29	30	18	18	19	30	28	32	23	21	28	35	24	25	34	28	30	26.3
MALA VISTA RANCH	MAX	30	28	27	38	39	39	44	50	45	29	35	45		52	55	52	31	40	52	59	59	50	62	69	69	61	53	49	55	49	50	47.2
	MIN	7	16	8	20	18	15	29	26	20	6	9	29		19	24	20	16	10	19	22	22	27	14	21	25	31	15	13	25	21	21	18.9
MANHATTAN PH	MAX	30	28	28	38	43	42	49	48	50	36	43	54	52	57	58	54	41	47	56	60	57	51	54	59	62	57	52	50	53	43	41	48.2
	MIN	9	4	- 3	14	20	22	23	26	24	10	13	18	24	21	31	30	12	15	22	32	36	28	18	23	30	36	18	17	29	25	18	20.8
MARK TWAIN CAMP	MAX	30	31	48		50	45	53	55	51	55	50	61	55	63	61	53		55	62	65	58	49	54	60	58	62	50	54	49	50	54	53.1
	MIN	15	15	20		20	19	22	19	20	18	20	18	33	31	33	25		23	19	29	32	23	12	18	20	22	20	29	37	16	18	22.3
MARLETTE LAKE	MAX	17	13	19	25	24	24	28	31	28	28	36	47	39	50	48	41	36	40	47	46	43	39	38	49	49	39	36	48	44	27	30	35.8
	MIN	12	6	-10	15	20	18	21	22	16	6	5	15	20	19	23	29	14	19	18	25	29	19	20	21	24	19	24	26	27	14	15	17.8
MC GILL	MAX	31	31	27	27	38	47	46	49	52	51	35	37	54	52	57	60	58	43	46	56	61	69	50	51	59	61	55	46	51	53	40	48.2
	MIN	8	14	4	9	21	31	33	34	36	13	11	15	20	23	24	36	16	11	9	20	34	35	18	18	22	26	28	19	21	29	20	21.2
MINA	MAX	29	27	39	44	60	56	60	59	58	60	62	62	62	70	68	54	55	70	65	72	63	57	62	62	57	63	59	63	63	45	54	57.4
	MIN	27	20	13	14	29	29	29	27	43	23	22	26	24	32	30	30	28	22	27	32	35	39	30	27	39	39	33	28	45	30	23	28.9
MINDEN	MAX	34			51	48	53	54	56	61	50	46	54	64	62	67	68	62	54	56	66	71	65	58	58	64	66	59	61	63	60	40	57.6
	MIN			- 3	32	36	33	36	24	40	16	14	19	21	20	25	33	13	14	18	28	30	21	15	17	20	24	19	16	36	24	22	22.9
MONTELLO	MAX	35	32	33	47	40	33	49	46	57	37	36	43	49	55	59	55	33	45	55	62	65	52	50	57	60	54	44	53	51	45	44	47.6
	MIN	8	16	12	21	20	14	15	23	22	9	10	12	14	19	15	23	18	11	17	25	22	32	12	15	19	35	18	16	25	30	27	18.5
NIXON	MAX	38	37	33	36	39	45	48	49	47	52	48	48	54	56	60	63	66	65	66													-
	MIN	23	28	21	28	27	33	31	31	28	29	23	26	30	36	36	31	40	40	41													-
NORTH LAS VEGAS DOXARM	MAX	51	49	56	56	66	70	76	73	79	69	64	70	79	78	83	85	74	69	75	79	85	84	77	80	85	83	82	75	72	70	69	73.0
	MIN	13	28	31	20	42	43	37	26	46	42	39	27	22	42	24	30	40	32	18	27	32	60	44	27	28	43	51	45	31	52	51	35.3
OROVADA	MAX	31	30	27	42	40	45	47	49	46	36	44	54	52	56	61	52	39	50	60	66	61	52	55	65	61	56	50		59	44	51	49.4
	MIN	7	21	- 1	24	27	27	31	27	23	4	11	24	29	25	32	25	17	18	25	29	33	26	18	24	29	28	23		19	28	31	22.8
OVERTON	MAX	58	51	48	53	58	68	71	74	73	76	66	62	70	80	77	77	83	61	65	74	77	82	81	76	80	84	81	80	71	69	70	70.8
	MIN	26		30	32	32	43	45	43	48	47	42	40	40	48	38	37	42	42	38	40	41	62	51	42	49	49	48	49	40	52	43	42.6
OWYHEE	MAX	31	24	26	37	34	40	39	48	37	31	35	49	42	50	53	32	31	42	52	60	59	39	48	58	60	47	39	50	52	29	43	42.5
	MIN	19	16	8	21	13	25	23	22	2	-11	- 5	15	26	20	31	18	18	14	22	30	35	24	19	22	29	28	21	16	28	24	24	19.3
PAHRUMP 2 N	MAX	46	42	49	52	62	63	68	68	68	60	65	67	77	75	78	77	61	62	63													-
	MIN	27	30	26	25	41	38	35	39	48	33	34	28	33	46	32	39	33	33	34													-
PIOCHE	MAX	28	34	33	34	38	41	50	47	48	42	42	50	57	58	61	57	43	47	57	62	61	60	62	61	64	63	55	51	50	47	44	49.9
	MIN	14	21	10	18	24	24	28	33	32	20	19	21	28	29	32	31	17	16	23	30	36	40	24	28	34	36	31	32	30	30	25	26.3
PLEASANT VALLEY	MAX	34	31	35	45		46	49		54	61	61	65	65	58	51	56															51	-
	MIN	22	16	3	28		26	28		20	26	26	26	31	35	27	24															25	-
QUINN RIVER CROSSING	MAX	40	32	30	38	41	44	45	48	50	35	42	51	55	57	57	59	41		54	65	69	61	65	63	65	55	57	59	60	63	50	51.7
	MIN		20	1	23	26	28	33	27	24	13	14	25	28	24	30	20	19		16	26	28	28	25	13	25	32	28	16	37	29	28	23.1
RATTLESNAKE	MAX	30	36	31	42	43	60	55	55	56	55	57	58	59	61	64	59	48	47		64	63	60	55		65	60	59	58	57	49	45	53.5
	MIN	14	-10	- 6	17	16	25	26	25	16	15	18	33	34	27	29	29	18	19		18	17	34	26		31	37	30	24	25	27	20	21.9
RENO WB AP	MAX	31	31	38	50	47	49	53	58	47	47	53	63	62	68	67	57	53	56	64	71	62	56	58	67	61	58	60	62	60	40	51	54.8
	MIN	23	12	5	32	36	30	34	23	19	19	17	21	22	22	25	29	13	18	18	31	28	19	14	15	25	21	19	17	29	22	25	22.0
RUBY LAKE	MAX	28	30	29	40	40	42	47	49	51	31	35	50	50		56	52	33	50	55	61	59	58	48	55	60	62	47	50	55	45	42	47.0
	MIN	15	- 1	7	20	32	29	32	28	28	13	13	17	30		22	24	18	14	12	29	26	31	16	20	18	23	23	12	29	30	23	21.1
RYE PATCH DAM	MAX	34	30	29	49	48	52	54	59	55	41	50	61	58	64	65	63	43	54	63	69	65	60	58	66	65	57	57	55	61	60	50	54.7
	MIN	23	20	0	24	36	33	33	28	29	17	17	21	26	22	28	24	14	15	18	27	27	32	17	20	25	23	19	16	32	30	29	23.4
SAND PASS	MAX	37	36	35	44	53	44	47	50	52	49	46	54	57	55	60	60	57	49	68	65	63	57	53	57	57	56	58	65	54	46	50	52.7
	MIN	25	22	10	30	37	32	36	28	33	19	16	24	26	28	32	30	17	18	23	34	33	32	22	23	27	27	25	25	42	20	25	26.5
SARCOBATUS	MAX	37	38	41	45	55	56	57	62	63	55	58	66	70	72	73	70	59	63	70	72	71	70	69	73	75	65	62	69	64	57		61.9
	MIN	20	24	20	20	19	27	23	22	26	28	26	20	24	33	24	21	33	30	20	25	28	34	32	30	26	45	40	39	39	35		27.8
SCHURZ	MAX	37	33	37	60	60	59	62	66	61	47	55	65	64	67	71	63	52	57	67	74	60	61	61	68	67	60	64	64	66	59	52	59.3
	MIN	26	23	12	31	40	33	33	21	35	27	11	20	26	19	23	29	16	15	17	31	30	29	19	23	26	32	26	20	42	27	30	25.5
SEARCHLIGHT	MAX	46	42	46	51	61	63	66	68	67	63	55	60	70	69	72	75	71	55	65	72	70	72	69	70	76	72	71	69	63	64	61	64.3
	MIN	25	25	26	30	35	40	40	36	42	38	36	35	42	45	44	45	36	35	35	45	44	51	46	45	53	48	50	40	40	45	37	39.8
SEVENTY ONE RANCH	MAX	29	29	29	41	41	39	46	54	50	40	41	54	52	55	58	58	36	48	55	62	62	58	58	60	65	64	54	63	59	47	53	50.3
	MIN	11	18	13	20	26	24	32	27	10	- 5	12	17	38	18	24	22	18	11	17	22	21	32	9	14	22	32	20	12	11	21	20	19.0
SHELDON	MAX	24	19	18	29	30	32	32	36	33	30	33	45	43	51	43	38	33	47	51	55	48	37	48	56	45	36	44	51	48	36	39	39.0
	MIN	8	9	- 4	16	14	19	22	27	12	- 3	6	26	27	28	29	14	6	14	28	34	28	15	18	29	28	19	23	19	14	19	19	18.2
SMITH	MAX	42	31	43	54	54	55	56	62	53	49	55	64	64	67	68	64	56	57	66	73	68	60	60	68	64	61	64	68	59	55	54	58.5
	MIN	18	19	6	35	38	32	33	27	39	19	11	15	18	23	19	21	9	10	13	28	38	23	12	15	23	24	16	12	41	25	19	22.0
SMOKEY VALLEY	MAX	35	32	33	40	49	50	57	58	58	58	50	59	58	60	67	65	65	60	60	68	67	61	57	67	65	54	56	57	59	54	52	55.8
	MIN	22	9	8	12	24	32	32	28	36	14	13	19	16	21	20	24	21	7	19	22	26	35	23	34	40	31	27	20	32	32	14	23.0
SULPHUR	MAX	42	36	38	44	52	54	54	54	54	54	53	60	60	66	68	68	66	68	64	68	72	75	58	58	68	64	60	58	65	70	64	59.2
	MIN	19	20	4	10	11	19	29	20	26	20	15	22	27	21	28	26	10	18	16	22	16	14	11	18	18	16	12	19	36	10	22	18.5
TONOPAH	MAX	33	30	34	39	45	46	53	56	60	42	51	60	61	62	68	55	48	54	61	67	61	59	59	64	67	56	56	58	56	45	48	53.4
	MIN	21	42	7	22	24	29	29	33	27	19	19	29	33	29	32	32	20	21	27	37	40	36	25	27	37	33	30	27	41	29	20	28.3
U OF N EXP FARM	MAX	33	31	37	49	48	47	54	56	48	47	54	62	62	67	65	56	53	58	65	70	61	57	59	66	63	59	60	63	60	48	51	55.1
	MIN	23	20	5	31	35	31	34	26	35	23	18	24	25	27	30	36	18	24	22	35	33	24	22	22	30	26	24	22	43	23	26	26.4
WELLINGTON RS	MAX	39	34	40	50	50	50	56	59	56	52	61	60	64	67	60	62	54	62	72	67	56	56	64		60	56	60	62	58	50	50	56.2
	MIN	18	15	0	36	37	38	37	32	24	15	21	24	24	32	30	15	15	20	32	34	43	18	22		30	30	24	20	45	27	27	26.2
WELLS	MAX	29	29	32	42	42	44	46	53	50	33	50	49	50	53	57	54	52	50	57	61	61	54	51	59	63	55	47	52	55	43	38	48.7
	MIN	3	12	7	26	21	22	35	30	20	- 2	12	28	23	19	23	19	17	11	19	20	23	31	10	15	27	29	26	13	24	26	22	19.7
WILKINS	MAX	34	29	25	40	36	41	48	45	34	46	35	47	44	50	52	46	31	41	53	56	59	54	51	56	60	53	44	49	53	40	38	44.8
	MIN	- 8	5	- 9	16	13	13	16	12	2	- 7	3	10	23	17	27	18	12	6	18	22	18	8	10	14	18	29	21	8	22	23	20	12.9
WINNEMUCCA WB AP	MAX	32	29	30	47	42	48	52	56	45	36	47	58	56	60	64	49	42	53	62	68	60	47	57	64	62	56	54	59	60	40	49	51.1
	MIN	21	17	3	28	31	30	33	29	8	4	18	25	27	20	25	22	11	12	14	22	24	20	13	17	23	26	14	12	33	29	27	20.6
YERINGTON	MAX	39	32	41	58	56	57	60	64	51	46	57	61	63	65	70	62	56	52	62	72	70	59	60	65	65	60	63	63	62	50	51	57.8
	MIN	24	18	7	30	42	33	37	22	36	25	15	18	23	24	24	31	13	15	18	32	30	24	16	22	28	32	24	18	42	24	25	24.9

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 38.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	-	-	-																											6.0	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-	-	-					2	
ALAMO	SNOWFALL		0.5																													
	SN ON GND																															
AUSTIN	SNOWFALL	2.8	2.5	1.5	6.0	T	T			T																				T	3.0	0.3
	SN ON GND	2	4	4	6	4	2	1	1	T																				T	2	1
BATTLE MTN CAA AP	SNOWFALL	0.4	T	T	1.0		1.0			T																				T	3.6	T
	SN ON GND	1	1	1	1	T	T																								3	1
BEATTY	SNOWFALL	T	4.0																													
	SN ON GND																															
CALIENTE	SNOWFALL		7.0	T																												1.0
	SN ON GND																															
CARSON CITY	SNOWFALL	2.0	4.0			T	T																								0.5	
	SN ON GND	2	6	4	2	T	T																								1	
COALDALE	SNOWFALL	1.0	T																													
	SN ON GND	T	T																													
CONTACT	SNOWFALL		-			2.0	T				T						T	T													2.0	
	SN ON GND		-	-	-	2	T																								1	
DESERT GAME RANGE	SNOWFALL																															T
	SN ON GND																															T
ELKO WB AP	SNOWFALL	3.0	T	3.5	2.9	T	0.3	T		T																					2.1	T
	SN ON GND	T	T	T	T	T	T	T																							1	T
ELY WB AP	SNOWFALL	0.3	T	T	0.3		T																T								0.8	T
	SN ON GND	1	1	1	1	T																									T	T
FALLON EXP STA	SNOWFALL	-	-	T																												
	SN ON GND	-	-	-																												
FERNLEY	SNOWFALL	T																														
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL	T	T			T																										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
GEYSER	SNOWFALL	1.5																														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
GLENBROOK	SNOWFALL	-	-	-	-	-	-																								-	-
	SN ON GND	4	5	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			2	1
GOLDFIELD	SNOWFALL	*	5.0																													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IMLAY	SNOWFALL	1.0	1.0																													
	SN ON GND	1	2	2																												
JARBIDGE	SNOWFALL		2.0			12.0	4.0			2.0				T																4.0	5.0	
	SN ON GND	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				8
KIMBERLY	SNOWFALL	2.0	1.0		2.0																											3.0
	SN ON GND	4	5	4	6	T																										T
LAMOILLE PH	SNOWFALL		6.0																											8.0		
	SN ON GND	-	5	4	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4	-
LAS VEGAS	SNOWFALL	T	T																													
	SN ON GND																															
LAS VEGAS WB AP	SNOWFALL	T	T																													
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL	8.0		12.0																												0.5
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOVELOCK CAA AP	SNOWFALL	T	T	T	T																									T	T	
	SN ON GND	T	T																													
MALA VISTA RANCH	SNOWFALL				0.5	1.0	4.0			T			T				T					T								T	-	
	SN ON GND	-	-	-	-	-	-	-	-	T																					-	
MARLETTE LAKE	SNOWFALL	7.0	0.5		0.5	0.5	2.5	0.5		T																					1.5	T
	SN ON GND	50	50	50	46	42	48	50	46	44	42	42	41	41	40	40	39	39	38	38	37	37	36	35	34	33	33	33	33	33	34	35
MC GILL	SNOWFALL	T	-		2.5																											4.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINA	SNOWFALL		0.5																												T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
MONTELLO	SNOWFALL						1.0																									
	SN ON GND	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
OROVADA	SNOWFALL				5.0	2.7	T			-																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OWYHEE	SNOWFALL	1.0	2.5	1.0	2.0	5.5	1.0			2.6							T													3.0	5.5	0.6
	SN ON GND	1	3	3	5	10	7	5	2	5	4	4	3	1	T	T	T														7	6
PAHRUMP 2 N	SNOWFALL	T	0.9																													
	SN ON GND																															
PIOCHE	SNOWFALL	4.7	3.5	1.0																											T	0.6
	SN ON GND	5	8	6	4	3	2	T																								
RATTLESNAKE	SNOWFALL	T	8.9	6.0																											-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
RENO WB AP	SNOWFALL	1.9	T				T																							0.6	T	
	SN ON GND	1	T	T	T																											
RYE PATCH DAM	SNOWFALL	-	T	3.5	3.0					T																					T	
	SN ON GND	-	T	2	T																											
SARCOBATUS	SNOWFALL	1.0	2.0	T																												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SHELDON	SNOWFALL	0.5	0.2	0.4		1.0				0.2																				T		
	SN ON GND	13	13	13	13	14	13	12	12	13	13	13	10	9	8	8	7	7	5	3	1	T	T	T	T	T	T	T	T	T	T	T
SMITH	SNOWFALL	1.1	1.0	T																												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMOKEY VALLEY	SNOWFALL	-	T																												-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SULPHUR	SNOWFALL	T		T	T					T																						
	SN ON GND																															
TONOPAH	SNOWFALL	3.0	1.0																												T	
	SN ON GND	3	3	2	1	T																										
U OF N EXP FARM	SNOWFALL	4.0	T																												1.0	
	SN ON GND	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WELLINGTON RS	SNOWFALL	-	4.0																													
	SN ON GND	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WELLS	SNOWFALL	T	1.5		0.5	1.0	2.0			0.5																					4.0	1.0
	SN ON GND	1	1	T	T	1	1	T		T	T																				4	3
WILKINS	SNOWFALL		1.0		1.0	5.0	3.0			1.0																						2.0
	SN ON GND	1	2	2	2	7	6	4	3	2																						
WINNEMUCCA WB AP	SNOWFALL	0.5	0.2	2.6	0.6	T	0.3			0.6																				0.4	T	
	SN ON GND		T		T					T																						

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.06	.05	.14	.16	.22	.28	.25	.21	.30	.33	.25	.23	.24	.30	.26	.33	.41	.27	.15	.20	.34	.36	.35	.35	.35	.30	.36	.38	.20	.30	.28	8.21
	WIND	59	104	106	146	185	213	142	69	143	207	169	149	69	155	66	93	226	176	47	41	102	109	127	107	83	44	176	182	41	161	214	3911
	MAX	42	42	-	-	-	61	64	63	63	62	55	61	67	-	69	70	58	57	67	69	68	65	67	68	63	72	70	67	60	66	-	62.9
	MIN	32	32	30	-	-	38	39	40	43	38	32	31	36	42	42	43	33	30	33	40	44	45	42	41	43	46	44	36	42	47	-	38.7
FALLON EXP STATION (a)	EVAP	.10	.03	.03	.08	.15	.08	.18	.12	.17	.11	.13	.10	.06	.09	.15	.13	.12	.10	.12	.11	.14	.19	.09	.14	.13	.16	.18	.16	.10	.14	.15	3.74
	WIND	69	132	73	142	249	115	193	93	222	58	33	31	46	40	153	71	37	32	20	24	67	135	6	7	54	82	92	38	107	212	58	2691

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 31	7800		VAR	U S FOREST SERVICE	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1441	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 20	8400		VAR	U S ENGINEERS	S
CURRANT	2078	NYE	3	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	FISH & WILD LIFE SVC	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2611	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
# GERLACH	3090	WASHOE	7	40 35	119 24	3980	5P	5P	SEE NAME CHANGE	END OF INDEX
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	MRS CRYSTAL A RAGLAND	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AP	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT INDIAN RES	4939	HUMBOLDT	7	41 58	117 38	5100		MID	U S INDIAN SERVICE	CLOSED 3/10
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAIWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		8A	STATE HIGHWAY DEPT	3 4
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 [illegible]	115 35	6780		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP [illegible] FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	[illegible]		MID	JOHN [illegible]	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	[illegible]		MID	[illegible]	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	[illegible]		[illegible]	[illegible]	
PEQUOP	6148	ELKO	4	41 04	114 [illegible]	6000		MID	STATE HIGHWAY DEPT	3 4
PIOCHE	6252	LINCOLN	3	37 [illegible]	114 28	6110	7P	7P	NORMAN N SORENSEN	[illegible]
PRIMEAUX	6349	EUREKA	6	40 10	116 19	6000		[illegible]	[illegible] PRIMEAUX	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 27	4087	6P	6P	GENERAL [illegible]	2 3 4 5 7
RATTLESNAKE	[illegible]	NYE	2	38 26	116 03	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	[illegible]	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	3	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7125	ELKO	5	40 12	115 30	6012	5P	5P	FISH & WILD LIFE SVC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	U S BUR RECLAMATION	2 3 4 5 6
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3906	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 [illegible]	115 10	[illegible]	5P	5P	MR KEN [illegible]	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
THORNE	8034	MINERAL	9	38 36	118 36	4200	3P	3P	SOUTHERN PACIFIC CO	CLOSED 5/31
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSEN	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W [illegible]	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W R CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
ACOMA	0015	LINCOLN	3	37 [illegible]	114 09	5521		MID	MRS BLANCHE COLE	3 4
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM I GETKER	S
MI[illegible]	5239	LINCOLN	3	37 35	114 22	4726		MID	UNION PACIFIC RR	CLOSED 2/23/51
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
FALLON CAA AP	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLON	3 4
NAME CHANGE										
# EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO 4COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949

Amounts in Table 4 are from recording gages. Traces are not shown

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p m , PST

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication

SS This entry in time of observation column in Station Index means sunset.

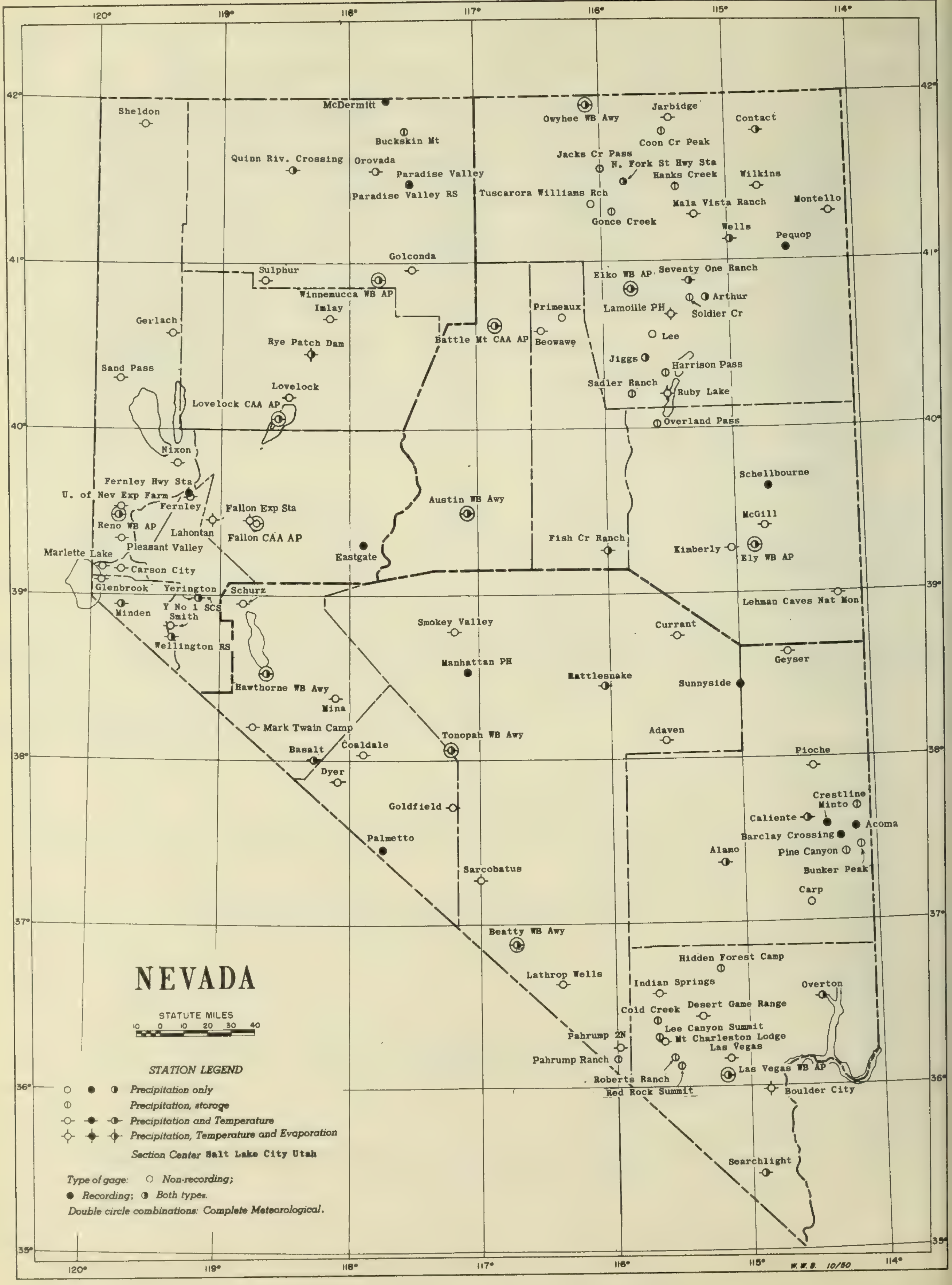
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual, $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C.

GPO 86-102454 900 5-22-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage: ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
W.W.B. 10/50
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Austin WB Awy
Fallon Exp Sta
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Pleasant Valley
Fish Cr Ranch
Kimberly
Ely WB AP
Eastgate
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Y No 1 SCS
Minden
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

THE LIBRARY OF THE
APR 1 [illegible]
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

APRIL 1951
Volume LXVI No. 4

SAN FRANCISCO: 1951

NEVADA - APRIL 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Weather during the month of April was slightly warmer and wetter than usual in Nevada. Good rains during the final week boosted averages in three divisions to above normal and although some areas in the south remained critically dry, the moisture was extremely beneficial to ranges and all growing crops.

The month opened unseasonably cold following the stormy period of the closing days of March. Minimum temperatures on the first were about 20° over the northern two-thirds of the State and near freezing elsewhere. They were the lowest readings of the month for the majority of stations. Warmer weather and increasing cloudiness was in evidence as a weak storm moved into the region from the southwest. A few showers were reported at scattered points over the State on the 4th and 5th but amounts were very light. High pressure and dry air dominated Nevada for the next ten days and no precipitation was recorded anywhere. Temperatures were unseasonably warm except for a brief drop in minimum temperatures the morning of the 11th. A weak shower condition developed in the north on the 17th and extended over the entire State by the 20th. Temperatures continued mild until the final week when a series of storms passed through the district. A large "low" moved in off the Pacific on the last two days of the month, with moderate to heavy precipitation over most of the State, but only light amounts in some southern areas.

The mild weather early in the month was favorable for spring operations although moisture supplies were not sufficient, especially in the south and east-central portions, to encourage good plant growth. Rains later in the month helped ranges and crops but the cool, damp weather brought a heavy infestation of aphids in alfalfa fields. Fruit trees bloomed early and were in imminent danger of frost. Prospects for range feed growth, which has been slow and late in starting, was materially improved with the late April rains. Cattle and sheep have wintered in fairly good but below average condition with some thin cattle in the south. Winter losses were relatively light and prospects are good for a favorable calf and lamb crop.

Although storage in the Walker, Carson, and Truckee River Basins remained high with all reservoirs at or near capacity, irrigation supplies for natural rights are expected to be much less than normal with critical shortages developing in the central and southern parts of the State. According to the Geological Survey, ground-water levels in western Nevada were record high in key observation wells at Reno and Steamboat. The water supply forecast for the Humboldt Basin remained for much in excess of normal flow.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Total	[illegible]	[illegible]	[illegible]
ELKO WB AIRPORT	NW	9	7.3	-			81	48	44	69	8	3	2	0	0	0	13	-	6.1	[illegible]
ELY WB AIRPORT	-	-	11.0	59	S	28					3	7	4	0	0	0	14	65	7.1	
LAS VEGAS WB AIRPORT	SW	15	7.2	-			40	22	15	31	6	2	0	0	0	0	8	81	4.6	
RENO WB AIRPORT	WNW	10	5.7	42	S	28	77	37	29	57	2	4	2	1	0	0	9	73	6.3	
WINNEMUCCA WB AIRPORT	-	-	8.3	34	NW	28	64	38	27	50	4	1	3	0	0	0	8	75	6.3	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	53.5	100	16	.45	-	2
1890	49.0	96	8	.72	1.4	3
1891	48.3	88	5	1.51	5.8	5
1892	44.9	84	6	.62	2.1	4
1893	41.8	78	0	1.14	7.0	6
1894	47.6	90	10	.59	3.2	4
1895	48.2	95	1	.42	1.4	2
1896	41.7	89	- 9	1.00	5.6	5
1897	47.3	91	9	.37	1.5	3
1898	51.1	103	12	.71	0.8	2
1899	47.9	87	12	.37	2.7	2
1900	43.8	82	10	1.98	12.1	7
1901	45.3	98	- 2	.59	1.9	3
1902	45.8	84	14	.75	2.4	3
1903	45.2	101	1	.47	2.3	2
1904	45.4	97	10	.66	3.7	3
1905	47.0	85	10	.84	2.9	4
1906	47.6	90	9	1.30	4.0	5
1907	50.1	94	12	.58	0.2	3
1908	50.1	91	4	.33	0.3	2
1909	47.8	93	10	.18	0.4	1
1910	51.8	95	8	.24	0.1	2
1911	45.1	92	5	.55	1.1	3
1912	43.4	84	7	1.27	4.3	6
1913	47.2	93	5	.64	1.1	3
1914	49.2	102	5	1.23	4.4	6
1915	50.4	92	15	1.64	4.7	7
1916	50.4	99	12	.31	1.1	2
1917	43.9	95	- 6	.74	4.5	4
1918	46.4	92	- 8	.38	1.0	2
1919	50.7	99	10	.44	0.4	3
1920	47.4	94	3	1.00	6.8	4
1921	46.6	96	7	.57	3.8	3
1922	43.8	92	6	.74	6.0	4
1923	47.6	89	4	1.12	2.8	6
1924	48.6	94	7	.30	1.6	2
1925	50.3	98	14	1.38	5.6	6
1926	54.0	98	16	1.13	0.1	6
1927	47.9	102	2	.64	4.1	4
1928	47.2	100	8	.41	2.4	3
1929	44.1	92	3	.74	4.1	5
1930	52.5	100	11	.84	1.4	4
1931	50.7	98	6	.72	3.1	3
1932	48.3	96	6	.99	3.5	6
1933	47.0	93	- 1	.59	2.3	4
1934	55.1	102	11	.43	1.3	2
1935	48.5	94	12	1.88	4.1	7
1936	52.5	102	- 3	.30	0.9	2
1937	47.6	94	6	.50	2.1	3
1938	49.3	100	1	1.26	2.4	5
1939	52.0	97	11	.79	1.8	4
1940	49.3	99	11	1.24	3.1	6
1941	45.5	103	8	1.74	5.3	9
1942	48.8	93	4	.81	1.8	5
1943	53.9	102	18	1.10	1.9	4
1944	45.7	88	4	1.09	3.9	6
1945	46.0	101	- 2	.52	3.8	3
1946	52.8	102	7	.40	0.7	3
1947	49.7	99	10	.65	2.4	4
1948	47.9	97	8	.65	3.5	5
1949	52.3	103	0	.24	0.1	2
1950	49.8	101	- 2	.50	2.6	3
1951	50.4	95	9	1.12	1.3	6
PERIOD	48.3			.78	2.8	

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON AN AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	50.9	3.1	81	10+	20	1		0	9	1.24	.56	.45	28	.0	0		5	0	0
EMPIRE	55.2M	5.2	79	9+			278	0		.82	.47	.36	26	.0	0		3	0	0
FALLON CAA AP	54.4		83	9	26	1	311	0	4	.47		.37	25	T	0		3	0	0
FALLON EXP STA	53.5	3.2	83	9	22	1	339	0	8	.59	.15	.54	25	T	0		3	1	0
FERNLEY	54.5	3.8	83	13	21	1	308	0	5	.53	.18	.48	25	T	0		2	0	0
GLENBROOK	45.6	4.3	67	9	23	30	576	0	9	1.73	.65	1.32	28	6.0			8	1	1
GOLĈONDA	50.5	2.6	80	13	21	8+	429	0	14	.68	.12	.26	28	.0	0		7	0	0
IMLAY	53.1	4.2	81	14	22	1	350	0	13	.80	.28	.42	28	.0	0		5	0	0
LAHONTAN	56.7	4.7	84	17	30	1		0	2	.51	.11	.30	25	.0	0		3	0	0
LOVELOCK	55.0	5.0	83	10+	23	1		0	2	1.34	.93	.45	25	.0	0		6	0	0
LOVELOCK CAA AP	54.6		84	9+	20	1	301	0	2	1.08		.70	25	T	0		3	1	0
MARLETTE LAKE	36.1	0.6	59	12+	10	1	860	0	26	2.04	.16	1.02	28	18.5	35	1	6	2	1
MINDEN	48.8	0.3	79	10	16	2		0	17	.61	.04	.18	29	.0	0		8	0	0
NIXON	M							0		.87	.42	.68	25	.0	0		2	1	0
OROVADA	51.8M	4.8	80	13	24	11	387	0		1.54	.33	.90	27	.0	0		7	1	0
PLEASANT VALLEY	49.6M		80	14	23	1	459	0	9	1.13		.71	28	T	0		2	1	0
RENO WB AP //	49.7	3.6	80	13	19	1	452	0	15	1.07	.60	.50	25	T	T	25+	7	1	0
RYE PATCH DAM	52.1	3.5	82	13	18	1	381	0	13	.89	.22	.61	28	T	0		4	1	0
SAND PASS	51.2M	0.7	74	10+	23	1	408	0	5	.45	.00	.40	25	.0	0		2	0	0
SHELDON	42.0	2.8	70	12+	18	30	683	0	25	.93	.05	.21	24	T	0		8	0	0
SMITH	50.2	1.4	83	13	13	1	438	0	17	1.18	.70	.75	25	.0	0		4	1	0
SULPHUR	51.1	0.6	84	14+	10	1	415	0	18	.05	- .35	.03	28	T	0		2	0	0
WELLINGTON RS	51.0		78	13	20	1	412	0	9	1.12		.65	25	.0	0		5	1	0
WINNEMUCCA WB AP	49.1	2.4	80	13	20	11	471	0	17	1.05	.21	.47	28	T	T	28+	4	0	0
YERINGTON	52.4	3.1	81	13	18	1	373	0	9	.84	.44	.80	25	T	0		2	1	0
DIVISION	50.8	3.3								.94	.33			1.0					
NORTHEASTERN DIVISION																			
AUSTIN	47.0	3.2	74	13+	22	1	533	0	9	1.81	.16	.77	26		2	29	5	1	0
BATTLE MTN CAA AP	49.4	1.1	78	13	20	11	460	0	14	1.03	.28	.42	28	T	0		5	0	0
CONTACT	47.5		76	13	20	11	519	0	18	1.08		.40	26+	.0	0		4	0	0
ELKO WB AP	46.3	0.9	75	13	18	11	553	0	23	.51	- .30	.29	28	.7	T	28+	5	0	0
ELY WB AP	43.5	3.1	70	13	14	11	641	0	21	.94	- .12	.21	28	4.3	4	28+	11	0	0
FISH CREEK RANCH	41.8		77	23	9	1+		0	27	.86							6	0	0
JARBIDGE	39.9	- 0.8	70	13	15	1	748	0	25	3.12	.56			12.0	11	30	7		
KIMBERLY	41.8	- 1.3	67	13	19	11	688	0	19	2.22	.92	.67	20	4.5	1	29	11	1	0
LAMOILLE PH	42.0	- 0.4	62	13+	24	30	681	0	15	2.83	.51	.87	29				8	1	0
LEHMAN CAVES NM	45.8	1.4	76	15	15	11	569	0	17	.77	- .65	.25	29	T	0		8	0	0
MALA VISTA RANCH	45.0M	2.6	73	13	21	11	598	0	18	1.48	.39	.35	25	T	0		6	0	0
MC GILL	46.2	0.7	71	14	21	1		0	12	1.43	.42	.81	29	5.0	5	29	7	1	0
MONTELLO	47.0	0.2	77	13	16	11	537	0	18	.47	- .07	.20	26	.0	0		3	0	0
OWYHEE	45.2	1.4	70	13	23	11	589	0	17	1.79	.35	.72	28				8	1	0
RUBY LAKE	46.5	3.1	73	14	22	11	547	0	15	1.43	.28	.34	29				9	0	0
SEVENTY ONE RANCH	46.1		75	13+	14	11	561	0	23	1.72		.65	29	.0	0		7	1	0
WELLS	45.9	1.3	75	13	14	11	568	0	26	.77	- .02	.27	26	1.5			4	0	0
WILKINS	42.9		71	13	12	11	659	0	24	1.43		.53	26	T	0		6	1	0
DIVISION	45.0	0.9								1.43	.21			2.2					
SOUTHERN DIVISION																			
ADAVEN	47.6	2.1	76	13	22	11	514	0	13	1.85	.87	.47	29	T	0		10	0	0
ALAMO	56.6	1.5	87	9+	27	12	251	0	7	.93	.24	.23	25	T	0		8	0	0
BASALT	48.4M		73	13			492	0		2.12				.0	0		11		0
BEATTY	59.0	1.8	87	9	33	1	185	0	0	.51	.05	.31	6		0		3	0	0
BOULDER CITY	64.3	- 1.4	87	9+	39	30	94	0	0	1.11	.75	.70	19	.0	0		7	1	0
CALIENTE	53.0M	1.1	83	14	27	1+	369	0	8	1.90	1.29			.0	0		8		0
COALDALE	54.2M		83	9+	26	1	315	0	4	.62		.21	25	T	0		7	0	0
DESERT GAME RANGE	60.0M	0.1	87	14	32	1	156	0	1	.11	- .28	.11	19	.0	0		1	0	0
GEYSER	46.6	2.7	77	13	15	11	543	0	21	.90	.20	.37	29	T	0		6	0	0
GOLDFIELD	49.2	- 0.1	76	9	19	1	468	0	10	.74	.29	.20	4	.0	0		7	0	0
INDIAN SPRINGS	61.5	1.5	90	14	32	1	122	1	1	.05	- .31	.05	19	.0	0		1	0	0
LAS VEGAS	65.5	1.0	94	14	37	1	57	5	0	.37	.12	.33	19	.0	0		2	0	0
LAS VEGAS WB AP	64.1	2.5	90	14	39	1	84	2	0	.04	- .22	.03	25	.0	0		2	0	0
LATHROP WELLS	60.8		86	22	37	6+	132	0	0	.17		.10	6	.0	0		2	0	0
MANHATTAN POWER HOUSE	46.1		71	14	20	30	557	0	17	1.05		.53	29	1.5	2	29	7	1	0
MARK TWAIN CAMP	42.9M		68	13	15	1	654	0	24	.97				2.8	T	4+	7	0	0
MINA	51.7	0.2	80	13	20	1	392	0	4	1.02	.66	.56	25	T	0		3	1	0
MOUNT CHARLESTON LODGE	39.2	- 3.1	72	9	13	25+	768	0	30	2.28	1.13	1.70	28	9.0			4	1	1
NORTH LAS VEGAS DOXARM	63.1M		95	9	27	1	90	7	2	.14		.05	19	.0	0		5	0	0
OVERTON	66.1	- 2.3	92	14+	42	1+		7	0	.79	.45	.40	26	.0	0		5	0	0
PIOCHE	49.4	1.1	75	13+	27	30	464	0	8	3.06	2.03	.64	29	3.0	T	28	12	2	0
RATTLESNAKE	50.4		75	9+	22	29	431	0	6	1.85							5		0
SARCOBATUS	56.6		87	13	28	1	253	0	4	.79		.29	4	.0	0		4	0	0
SCHURZ	52.7M	1.9	81	9	19	1	363	0	6	.89	.39	.78	25	.0	0		3	1	0
SEARCHLIGHT	61.1	- 0.4	84	14	35	30	150	0	0	.65	.19	.31	19	.0	0		4	0	0
SMOKEY VALLEY	48.2		77	13	18	1	498	0	17	.94		.45	28	T	0		9	0	0
TONOPAH	51.7	3.8	79	14	24	1	392	0	3	.76	.20	.18	19		0		8	0	0
DIVISION	54.4	- 0.2								.99	.44			.7					
STATE	50.4	1.2								1.12	.33			1.3					

See reference notes following Station Index

DAILY PRECIPITATION

Station		Day of month																														Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN						19												14	05	01						40	19	.10	.05	47	05		1.85
ALAMO						.02												T		21	*	07				23	20			07	13		93
ALAMO	R					02														13	06					.31	11		05	11			81
ARTHUR																		*	.10							42	45		15	42	23		1.77
ARTHUR	R																	07								42	39		20	18	32		1.78
AUSTIN															T		T	T		19				T	T	23	.77		44	18	T		1.81
AUSTIN	R																.01			15						20	79		41	18	03		1.77
BASALT						*	19											*	12	*	.32					*	82	43	15		09		2.12
BATTLE MT CAA AP					T													15	02	T					T	14	30	T	42	T			1.03
BATTLE MT CAA AP	R																	.12	03							10	29		18				92
BEATTY						T	31													.15						05				T			51
BOULDER CITY						.11	09													.70						04	.08			05	.04		1.11
CALIENTE						.05														.36	.11					.32	24		*	.80	02		1.90
CALIENTE	R					05														36	.12					.47	03		57	.17	02		1.79
CARSON CITY					T	13												.01							35				45	30			1.24
COALDALE						02	01											T		06	05				.11	.21	16	T		T			62
CONTACT							06												T	T							.40	T	22	.40			1.08
CONTACT	R						.06																			.10	26		39	20			1.01
DESERT GAME RANGE						T														.11										T			11
EASTGATE	R																02	.02							25	80	.56		.10	.02			1.77
ELGIN	R					35														.62	.41					.66	.34		22	33			2.93
ELKO WB AP	R				T	.01	T										T	.05	T	T						.15	01	T	29	T	T		.51
ELY WB AP	R				.14	T											02	.08	06	.10	.07			05	T	.07	.10		.21	04	T		94
EMPIRE																T										24	36		22				82
FALLON CAA AP	6				T																				09	.37	01		T	T			.47
FALLON EXP STATION																										.54	.01		T	.04			59
FERNLEY															T	T	T									48	.05	T	T	T			.53
FISH CREEK RANCH					T														T	T	.15						*	.33	*	*	.38		86
FISH CREEK RANCH	R																	06	01	.10						*	*	*	*	*	68		.85
GEYSER																				T	.07					.10	.13	.08	.15	.37			.90
GLENBROOK					.03	.14											.03	T			.05				.07	T	.04		1.32	.05			1.73
GOLCONDA																		*	.18						.02	.10	.10		.26	02			.68
GOLDFIELD					20	T	T												T	*	.13					.14	.11		*	.16			.74
HAWTHORNE BABBIT	R				05																					69							.74
IMLAY																	.15		.01							.18	04		42				.80
INDIAN SPRINGS						T														05													.05
JARBIDGE																		*	.28	T		T			T	*	.64		*	1.60	.60		3.12
JIGGS																		*	*	.62					*	*	*	.60	*	1.10	.05		2.37
JIGGS	R																.02	.11	.37	.10						.14	.42		66	.36	05		2.23
KIMBERLY		T			T	22												.07	.07	.01	.67					.15	.42	.09	.01	.46	.05		2.22
LAHONTAN																		T								.30	.15	.06					.51
LAMOILLE PH																		.22	.08	.16						.44	.42		.46	.87	.18		2.83
LAS VEGAS						T	.04													.33					T	T			T	T			.37
LAS VEGAS WB AP	R					T	T												T	T						.03			.01	T	T		04
LATHROP WELLS							.10	T																						.07	T		.17
LEHMAN CAVES NM		T			.05												T	T	05	T		.05			.11	.12	.10		T	.25	.04		.77
LOVELOCK																	.07									.45	.05	.26	.26	.25			1.34
LOVELOCK CAA AP					T										T			T							T	.70	.17	T	.21				1.08
LOVELOCK CAA AP	R																									.56	.17	.01	.20				.94
MALA VISTA RANCH																	31	.31								.35	.16		*	.35			1.48
MALA VISTA RANCH	/R																	.31	.29	.03	.02					.20	.13		.30	.02			1.30
MANHATTAN PH					T	T	.02										T	.03			.02					.11	.25	.09		.53	T		1.05
MARK TWAIN CAMP		T			.03	.05											T	T	T	*	.35			T	T	.24	.27		.03	T			.97
MARLETTE LAKE					.19										.02		T				T					.54	.11		1.02	.16			2.04
MC DERMITT	R																								.15	.28	.07	.05	.56				1.11
MC GILL						.10													T	.10	.13	T			.02	T	.05	.22		.81			1.43
MINA						T	T										T	.35		T	T		T	T	.11	.56				T	T		1.02
MINDEN					.09	.05										.02		.03								.15	04		.05	.18			.61
MINDEN	R				.15										.02		.03								.01	.11			.18				.50
MONTELLO																										T	.20		.10	.17			.47
MOUNT CHARLESTON LODGE						.38																				.10			1.70	.10	T		2.28
NIXON																										.68			.19				.87
NORTH LAS VEGAS DOXARM							.03													.05						.01				.01	.04		.14
OROVADA																		.08	.09						.10	.15	.16	.90		.06			1.54
OVERTON		T				T	.19													.06		.04					.40				.10		.79
OVERTON	R					.13														.06	.04					.30	.05				.05		.63
OWYHEE							T											.21	.34			T			.07	.07	.17		.72	.11	.10		1.79
OWYHEE	R																	-	-			-			-	-	-		.67	.13	.04		-
PALMETTO	R					.12													.03	.04						.24	.17	.04	06				.70
PARADISE VALLEY	R																.17									.43	.08	.08	.61		.30		1.67
PEQUOP	R																		08						.43	.22	-	-	-	-	-		-
PIOCHE					.19	.14												T	T	.46	.28	.02		.02	.01	.60	.37	.01	.32	.64	T		3.06
PLEASANT VALLEY					T											T									.42				.71	T	T		1.13
PRIMEAUX																		T	.05							.65	.20		.30	.50	.02		1.72
RATTLESNAKE					T															.05						.74	.13		*	.93			1.85
RATTLESNAKE	R				.03															.05						.70	.13		*	.90			1.81
RENO WB AP	//R				.02											T	.14		T						.02	.50	.04		.34	.01			1.07
RUBY LAKE					.06													.22	T	.11						.13	.27	.08	.19	.34	.03		1.43
RYE PATCH DAM						T											T	.04	T						T	.19	.05		.61	T			.89
RYE PATCH DAM	R																	06	.03							.20	.05		.59				93
SAND PASS																										.40	.05	T					.45
SARCOBATUS					.29															.15						T	.25		.10				.79
SCHELLBOURNE	R				.05		-	-	-	-	-	-	-	-	-	-	-	-		.05						.01	.09		.18	.14	.02		-
SCHURZ					.05												T	T		T				.06		.78			T	T	T		89
SEARCHLIGHT						T	.11													.31	T						T	.15			.08		.65
SEARCHLIGHT	R					.09														.26							.13				.05		53
SEVENTY ONE RANCH																		*	*	.40						.25	.35			.65	.07		1.72
SEVENTY ONE RANCH	R																	.26	*	.20						.19	.39		*	.70	.10		1.84
SHELDON																	T	.20				02	T		.21	.01	.03	.20	.17	.09			.93
SMITH					.05	T												T								.75	T	.27	.11	T			1.18
SMOKEY VALLEY						.04												.06			.10			.08	.05	.10			.45	.03	.03		94
SULPHUR																				T					T	T	.02		.03	T			.05
SUNNYSIDE	R					.02												.03	.08	.02	.13					.50	.20		.55	.10	.03		1.66
TONOPAH						.04	.15													.18	T	T			04	.04	.10		.15	.06			.76
TONOPAH	R					.04	.15													.19				.01	.02	.05	.11		.15	.03			.75
TUSCARORA WILLIAMS RCH		T				T	T										T	.17	.12	T	T					.30	.20	*	.60	*	.15		1.54
VERDI		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.43	T		1.30	05			-
VIRGINIA CITY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		.27	.11	.01	.33	04			-
WELLINGTON RS																	.04									.65		.18	.23		.02		1.12
WELLINGTON RS	R																.04								*	.60	12		.22	.02			1.00
WELLS							T												.05	T						.23	.27			.22	T		.77
WELLS	R																	.02		.03						.22	.27		.22	.06			.82
WILKINS						T													.02	.04				T	T	.35	.53	T	44	.05	T		1.43
WINNEMUCCA WB AP	R																	.39	T						T	.10	.09	T	.47	T			1.05
YERINGTON																	T									.80				.04			.84
YERINGTON SCS Y 1	R				.01												.03								.04	.69				.01			.78

See reference notes following Station Index

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-4th-																										
ELY WB AP																			.01	.04	.03	.03	.02	.01		.14
HAWTHORNE BABBIT		.01	.02	.01	.01																					.05
MINDEN									.10	.02				.01						.02						.15
RATTLESNAKE												.02				.01										.03
RENO WB AP																	.01			.01						.02
SCHELLBOURNE																.03				.02						.05
YERINGTON SCS Y 1															.01											.01
-5th-																										
ALAMO																	.01	.01								.02
CALIENTE														.05												.05
ELGIN												.05	.25	.04	.01											.35
ELKO WB AP																				.01						.01
OVERTON																						.01	.07	.05		.13
PALMETTO																	.01	.01	.01	.01	.03	.05				.12
SEARCHLIGHT																							.07	.02		.09
SUNNYSIDE												.01						.01								.02
TONOPAH																		.02			.02					.04
-6th-																										
CONTACT																.01	.01	.02	.02							.06
SCHELLBOURNE									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TONOPAH															.05	.09		.01								.15
-14th-																										
MINDEN															.01	.01										.02
-16th-																										
AUSTIN											.01															.01
EASTGATE																								.01	.01	.02
ELY WB AP																			.01	.01						.02
JIGGS																								.01	.01	.02
MINDEN													.01	.01	.01											.03
PARADISE VALLEY																		.06	.07	.02	.01	.01				.17
RENO WB AP	//															.11	.03									.14
WELLINGTON RS										.01			.01					.02								.04
YERINGTON SCS Y 1				.01	.01	.01																				.03
-17th-																										
ARTHUR													.03	.01						.01	.01		.01			.07
BATTLE MT CAA AP											.04		.02	.04	.02											.12
EASTGATE										.01	.01															.02
ELKO WB AP											.01			.02						.02						.05
ELY WB AP																		.08								.08
FISH CREEK RANCH																	.01	.04	.01							.06
JIGGS			.01								.01	.06	.01	.02												.11
MALA VISTA RANCH	//													.15	.16											.31
OWYHEE													-	-	-	-	-	-	-	-	-	-	-	-	-	-
RYE PATCH DAM					.05						.01															.06
SCHELLBOURNE		-	-	-	-	-	-																			-
SEVENTY ONE RANCH								.10	.04	.01	.01						.04	.04	.02							.26
SUNNYSIDE															-			.01			.01	.01				.03
WELLS																			.01	.01						.02
WINNEMUCCA WB AP										.07	.10	.09	.03	.07	.02	.01										.39
-18th-																										
BATTLE MT CAA AP											.01	.01	.01													.03
ELY WB AP																	.01					.01	.01	.01	.02	.06
FISH CREEK RANCH																	.01									.01
JIGGS												.19		.01	.01		.13		.01				.01	.01		.37
MALA VISTA RANCH	//										.23	.03	.01	.02												.29
PALMETTO													.02	.01												.03
PEQUOP														.03	.05											.08
RYE PATCH DAM							.02	.01																		.03
SEVENTY ONE RANCH																	*	*	*	*	*	*	*	*	*	*
SUNNYSHDE										.01						.01	.06									.08
-19th-																										
ALAMO																.01	.12									.13
AUSTIN																		.13	.02							.15
CALIENTE							.05	.11	.05	.01	.02	.02	.01	.01			.04	.03	.01							.36
ELGIN					.01	.04	.04	.01			.01	.01	.04	.14	.19	.11		.02								.62
ELY WB AP																				.01	.01	.01	.02	.02	.03	.10
FISH CREEK RANCH																						.04	.01	.04	.01	.10
JIGGS				.01	.01				.01	.01					.04	.02										.10
MALA VISTA RANCH	//												.03													.03
OVERTON		.01	.01	.02	.02																					.06
PALMETTO															.01							.01	.01	.01		.04
RATTLESNAKE													.01	.01	.01	.02										.05
SCHELLBOURNE																						.03	.02			.05
SEARCHLIGHT							.02			.01	.19	.04														.26
SEVENTY ONE RANCH		*	*	*	*	*	*	*	*	*	*	*	.20													.20
SUNNYSIDE																									.02	.02
TONOPAH											.05	.01	.02						.01	.01	.04	.02	.03			.19
WELLS																	.02	.01								.03
-20th-																										
ALAMO																	.01	.01							.04	.06
CALIENTE											.02	.08				.02										.12
ELGIN																.34	.06	.01								.41
ELY WB AP		.01	.01	.01	.02	.02																				.07
MALA VISTA RANCH	//										.02															.02
OVERTON														.02	.02											.04
SUNNYSIDE		.09	.03	.01																						.13
-23d-																										
ELY WB AP																						.05				.05
TONOPAH																									.01	.01
-24th-																										
EASTGATE																								.10	.15	.25
FALLON CAA AP	6																		*	*	*	*	*	.04	*	-
MC DERMITT											.01	.01	.01		.06	.01	.04	.01								.15
MINDEN																									.01	.01
PEQUOP															.02	.01	.04	.03	.10	.16	.05	.01	.01			.43

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
RENO WB AP																									.02	.02
TONOPAH		.01	.01																							.02
WELLINGTON RS																			*	*	*	*	*	*	*	*
YERINGTON SCS Y 1																							.01	.01	.02	.04
-25th-																										
ALAMO													.03	.01	.03	.03	.09	.03		.01	.04	.03	.01			.31
ARTHUR						.01	.04	.01				.01	.05	.02	.01		.11	.13	.01	.02						.42
AUSTIN								.02	.04	.09	.01	.03	.01													.20
BATTLE MT CAA AP														.02	.02				.06							.10
CALIENTE															.05	.06	.12	.05	.02		.01	.10	.03	.02	.01	.47
CONTACT																					.03	.06	.01			.1
EASTGATE		.10	.10	.15		.03	.01	.01			.02	.04	.07		.02	.04		.15						.01	.05	.80
ELGIN												.03	.02	.08	.11	.13	.01	.02	.02		.21	.02		.01		.66
ELKO WB AP					.03	.05							.01				.04	.02								.15
ELY WB AP																.01		.01	.02	.02	.01					.07
FALLON CAA AP	6	*	*	*	*	.12	*	*	*	*	*	.27	*	*	*	*	*	.03								-
FISH CREEK RANCH																	*	*	*	*	*	*	*	*	*	*
HAWTHORNE BABBIT		.11	.04	.07	.01	.02	.07	.13	.05	.05	.05	.05	.04													.69
JIGGS				.02	.02	.01							.01		.01	.01	.02	.01				.01	.01		.01	.14
LAS VEGAS WB AP													.03													.03
LOVELOCK CAA AP		.05	.09	.07	.08	.04	.01	.01	.02							.19										.56
MALA VISTA RANCH	//							.01						.06	.01	.01		.01	.10							.20
MC DERMITT											.01	.01	.01	.01				.21	.03							.28
MINDEN		.01		.02	.01		.01	.02	.01	.01	.01	.01														.11
OVERTON														.13	.05	.01	.01		.01	.02	.01	.06				.30
PALMETTO																		.08	.01			.04	.07	.04		.24
PARADISE VALLEY									.04								.24	.12	.03							.43
PEQUOP										.03				.04	.04	.06	.03	.01					.01			.22
RATTLESNAKE										.10	.02	.01		.25	.04	.05	.21		.02							.70
RENO WB AP	//		.05	.04	.09	.06	.04	.04	.06	.07	.03			.01	.01											.50
RYE PATCH DAM				.03	.07	.02	.01	.01	.06																	.20
SCHELLBOURNE																									.01	.01
SEVENTY ONE RANCH								.01			.01		.01	.01	.01	.01	.01	.03	.08	.01						.19
SUNNYSIDE										.03	.07	.07	.03	.05	.15	.03	.03	.02		.01	.01					.50
TONOPAH																.01			.04							.05
WELLINGTON RS		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.60								.60
WELLS												.01		.01	.03			.03	.14							.22
WINNEMUCCA WB AP													.01		.04	.05										.10
YERINGTON SCS Y 1		.10	.09	.04	.05	.12	.12	.03	.05	.07	.02															.69
-26th-																										
ALAMO		.01			.01	.03	.05	.01																		.11
ARTHUR			.01	.04	.08	.05	.03	.02				.04	.01	.01	.03	.01	.01	.01			.04					.39
AUSTIN		.04			.01	.05	.01	.03	.02	.01	.05	.04	.03	.01	.11	.12	.24	.02								.79
BATTLE MT CAA AP					.04	.05	.01						.02	.03	.01					.02	.07	.04				.29
CALIENTE		.01	.01	.01																						.03
CONTACT						.01			.03	.01	.01	.01	.04	.09	.06											.26
EASTGATE		.05	.10	.07	.03			.01		.01	.01		.04	.06		.14	.04									.56
ELGIN								.03	.09	.10	.05	.03	.01		.01	.01		.01								.34
ELKO WB AP											.01															.01
ELY WB AP			.01						.02	.01									.04		.02					.10
FALLON CAA AP	6						*	*	*	*	*	.01														-
JIGGS			.01		.04	.04	.04	.04	.03	.06				.08	.04	.01	.03									.42
LOVELOCK CAA AP			.01				.01								.01	.05	.08	.01								.17
MALA VISTA RANCH	//										.02	.01		.01	.09											.13
MC DERMITT													.01	.02							.03	.01				.07
OVERTON			.01	.01	.01	.01	.01																			.05
OWYHEE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									-
PALMETTO																					.05	.01	.04	.03	.04	.17
PARADISE VALLEY								.02		.01		.02	.01	.02												.08
PEQUOP			.01		.01	.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RATTLESNAKE															.13											.13
RENO WB AP	//		.01		.02		.01																			.04
RYE PATCH DAM											.01	.01	.02	.01												.05
SCHELLBOURNE					.01	.01	.01						.01		.03		.02									.09
SEARCHLIGHT												.01							.02	.09	.01					.13
SEVENTY ONE RANCH				.01	.06	.03	.01	.01	.01	.01	.01	.03	.05	.01	.01	.04	.07				.03					.39
SUNNYSIDE		.01	.02	.02				.03	.03	.02				.01			.01	.01			.02	.01	.01			.20
TONOPAH								.01		.01					.03					.02	.04					.11
WELLINGTON RS																					.03	.09				.12
WELLS				.02	.03	.02	.03	.02	.01	.02	.01	.01	.02	.03	.03	.02										.27
WINNEMUCCA WB AP												.06		.01			.01		.01							.09
-27th-																										
LOVELOCK CAA AP																									.01	.01
MC DERMITT												.01	.01	.01									.02			.05
PALMETTO		.04																								.04
PARADISE VALLEY																									.08	.08
-28th-																										
ALAMO																								.05		.05
ARTHUR															.02	.07	.06	.05								.20
AUSTIN												.04	.02	.11	.10	.14										.41
BATTLE MT CAA AP										.03	.01	.01	.02	.03	.01	.10	.11	.04			.01	.01				.38
CALIENTE																	.01	.03	.03	.02		.01	.06	.22	.19	.57
CONTACT													.02	.01	.02	.09	.03	.03	.05	.11	.03					.39
EASTGATE												.07	.02	.01												.10
ELGIN														.01				.02	.01	.01			.10	.02	.05	.22
ELKO WB AP								.01								.03	.10	.04	.01	.01	.03	.01		.04	.01	.29
ELY WB AP																				.01	.01	.07	.07	.03	.02	.21
JIGGS															.06	.06	.14	.25	.09	.02	.02	.01			.01	.66
LAS VEGAS WB AP																									.01	.01
LOVELOCK CAA AP		.01	.01	.02	.02	.01	.02	.01	.03	.01	.02	.03	.01													.20
MALA VISTA RANCH	//												.01	.01	.01	.06	.15	.03	.01	.01	.01					.30
MC DERMITT		.02	.02	.01	.01						.03	.11	.15	.07	.02	.01	.01	.03			.02	.05				.56
MINDEN									.04	.04	.02		.06	.01		.01										.18
OWYHEE							.03	.07	.09	.07	.04	.01	.04	.06	.03	.07	.07	.07	.02							.67
PALMETTO															.05	.01										.06
PARADISE VALLEY		.01	.02	.08	.13	.06	.07	.05	.02	.02	.05	.08	.02													.61
RATTLESNAKE														.01	.01				*	*	*	*	*	*	*	*
RENO WB AP	//						.01	.03	.06	.09	.05	.06	.02		.02											.34
RYE PATCH DAM		.01	.03	.01		.03	.09	.09	.06	.03	.09	.09	.01	.05												.59
SCHELLBOURNE																					.10	.05	.01	.01	.01	.18
SEVENTY ONE RANCH																	*	*	*	*	*	*	*	*	*	*
SUNNYSIDE													.01	.01					.03	.10	.10	.08	.17	.05		.55
TONOPAH																.08	.04	.01	.02							.15
WELLINGTON RS								.01	.02	.06	.05	.02	.03	.02	.01											.22
WELLS																		.13	.05	.02	.02					.22
WINNEMUCCA WB AP				.01	.03	.02	.07	.01	.01		.01	.04	.09	.09	.08	.01										.47
-29th-																										
ALAMO																					.13					.13

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ARTHUR									.02	.19	.02	.06	.01	.05	.01	.01	.01								.38
AUSTIN						.02		.01	.02	.06	.01	.04	.01			.01									.18
CALIENTE	.03	.01	.03	.01	.05	.02						.02													.17
CONTACT							.01	.01	.05	.03	.07	.01		.01			.01								.20
EASTGATE			.01	.01																					.02
ELGIN	.02	.05	.04	.04	.04	.04	.04			.01	.01	.01	.01	.02											.33
ELY WB AP			.01		.01	.01	.01																		.04
JIGGS	*	*	*	*	*	*	*	*	*	.35	.01														.36
MALA VISTA RANCH //										.01	.01														.02
OWYHEE					.01	.01	.04	.03	.03	.01															.13
RATTLESNAKE	*	*	*	*	*	*	.50	.03					.15	.15	.04	.01									.90
RENO WB AP //															.01										.01
SCHELLBOURNE			.01		.01		.02	.03	.04	.01					.01		.01								.14
SEVENTY ONE RANCH	*	*	*	*	*	*	.55	.02	.04	.03	.01	.04	.01												.70
SUNNYSIDE				.01		.01	.03										.01	.03	.01						.10
TONOPAH												.01	.02												.03
WELLINGTON RS																			.02						.02
WELLS			.01				.01	.01	.02	.01															.06
YERINGTON SCS Y 1												.01													.01
											-30th-														
ARTHUR											.01	.06	.15	.05	.04	.01									.32
AUSTIN						.01	.01	.01																	.03
CALIENTE			.01	.01																					.02
FISH CREEK RANCH	*	*	*	*	*	*	.68																		.68
JIGGS									.01	.01	.01	.01					.01								.05
OVERTON	.05																								.05
OWYHEE					.01	.01	.01	.01																	.04
PARADISE VALLEY				*	*	*	*	*	.30																.30
PEQUOP	–	–	–	–	–	–	–			.04	.01			.01	.01		.05		.01						–
SCHELLBOURNE			.01		.01																				.02
SEARCHLIGHT	.02	.03																							.05
SEVENTY ONE RANCH							.04	.05	.01																.10
SUNNYSIDE											.01	.01	.01												.03

Table 5

DAILY TEMPERATURES

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	53	56	57	58	52	62	65	65	72	69	65	67	76	73	71	67	64	62	56	65	68	71	67	62	56	52	59	54	45	43		61.7
	MIN	23	28	30	33	32	30	32	30	42	41	22	31	35	40	42	40	36	32	35	36	41	35	37	35	33	32	33	35	27	26		33.5
ALAMO	MAX	69	72	75	73	64	73	77	79	87	77	75	81	87	86	87	81	77	78	72	70	77	81	80	76	70	62	72	68	64	59		75.0
	MIN	28	33	32	43	37	29	31	35	39	49	34	27	30	34	47	45	38	39	48	48	39	38	40	48	47	42	36	35	40	31		38.1
AUSTIN	MAX	54	60	62	57	60	63	65	64	68	58	65	72	74	70	70	65	56	59	60	62	65	74	61	58	45	47	60	50	32	41		59.9
	MIN	22	35	35	39	31	33	36	32	35	31	28	34	40	42	41	43	36	34	39	34	33	38	38	36	35	32	33	28	25	24		34.1
BASALT	MAX		55	54	56	60	62			60	68	64	72	73	65	66	61	60	64	62	65	67		61	63	59	55	60	62				62.3
	MIN		26	28	28	33	33			36	35	32	35	35	40	40	38	35	34	35	38	36		37	34	35	33	34			36		34.4
BATTLE MT CAA AP	MAX	58	65	69	67	67	70	71	68	75	61	68	75	78	74	76	75	56	63	66	69	63	73	71	60	63	55	66	50	45	51		65.6
	MIN	31	33	32	36	26	30	30	27	31	32	20	23	26	33	35	35	45	39	33	33	34	32	44	43	42	38	35	34	31	31		33.1
BEATTY	MAX	67	72	74	71	66	73	78	81	87	86	78	83	85	86	86	80	77	72	69	75	77	83	80	74	56	67	74	70	59	62		74.9
	MIN	33	36	40	42	39	39	38	46	50	57	41	42	42	43	47	49	46	42	49	41	46	43	48	42	45	41	42	47	37	40		43.1
BOULDER CITY	MAX	68	74	74	67	67	69	76	82	87	79	73	80	86	87	85	81	80	79	67	75	78	83	82	74	63	66	76	73	61	65		75.2
	MIN	46	49	54	55	47	47	52	55	60	70	53	58	55	62	60	61	59	52	50	61	56	57	61	50	52	45	48	47	41	39		53.4
CALIENTE	MAX	62	68	69	66	59	67	74	75	81	70	71	76	82	83	80	78	74	72	60	65						59	70	68	48	52		69.2
	MIN	27	32	31	39	39	31	30	33	37	42	27	30	33	37	42	43	41	39	42	46	44	41	40	43		38	36	36	35	32		36.8
CARSON CITY	MAX	53	63	66	66	66	65	70	72	73	81	66	72	78	81	75	77	70	65	65	66	66	68	71	66	62	53	60	65	47	45		66.4
	MIN	20	28	30	45	34	31	34	32	35	38	27	28	32	42	41	46	35	33	41	33	41	36	44	43	36	39	33	40	33	30		35.3
COALDALE	MAX	65	65	67	69	67	69	76	78	83	76	78	81	83			75	72	75	62	75	77	81	80	72	58	67	74	66	54	56		71.5
	MIN	26	36	27	38	39	33	36	36	34	45	39	33	36			46	40	37	47	36	39	39	41	37	37	36	38	45	30	28		36.9
CONTACT	MAX	54	60	65	64	62	63	64	62	67	64	61	69	76	74	66	71	70	60	60	65	64	70	69	62	61	60	64	65	43	44		63.3
	MIN	31	25	27	28	27	27	27	33	44	31	20	26	36	34	26	24	44	37	40	30	29	25	35	39	29	38	36	41	31	31		31.7
DESERT GAME RANGE	MAX	68	72	73	70	67	72	77						86	87	85	85	79	75	76	74	79	83	83	77	76	69	74	72	64	63		75.4
	MIN	32	41	43	46	46	39	41						38	42	50	50	49	48	48	46	48	46	56	51	50	45	43	35	43	39		44.6
ELKO WB AP	MAX	54	63	66	62	63	65	66	64	71	53	65	71	75	71	69	68	57	60	62	65	59	68	69	59	57	52	65	54	43	46		62.1
	MIN	31	27	27	31	27	28	29	28	32	30	18	25	24	30	24	26	43	37	32	32	32	30	39	38	37	33	34	31	30	28		30.4
ELY WB AP	MAX	53	59	61	52	54	59	60	62	68	50	59	66	70	67	67	67	62	58	60	61	63	64	67	59	56	53	60	53	35	35		58.7
	MIN	23	25	24	33	30	26	24	23	26	21	14	20	24	29	27	25	31	32	34	39	35	28	39	38	35	33	36	28	23	23		28.3
EMPIRE	MAX	58	69	67	68	67	70	74	77	79	76	69	76	75	79	74	70	71	74	69	69	68	69	73	68	65	60	68	65				70.3
	MIN	37	29	36	39	40	37	37	41	41	46	42	35	43	49	48	49	45	42	38	40	36	38	38	41	42	43	38	33				40.0
FALLON CAA AP	MAX	64	71	69	69	69	70	73	74	83	68	70	78	80	79	77	77	69	72	70	74	72	74	74	68	55	65	73	58	49	56		70.0
	MIN	26	30	33	44	38	35	40	36	39	40	31	35	38	46	45	47	44	40	46	40	37	39	47	42	42	43	39	38	33	31		38.8
FALLON EXP STA	MAX	64	71	69	69	69	70	73	74	83	68	70	78	80	79	77	78	69	70	69	73	70	74	71	67	57	65	70	64	50	57		69.9
	MIN	22	28	30	45	36	32	38	32	36	41	30	30	34	43	43	48	41	37	44	40	35	34	43	41	42	45	36	42	35	29		37.1
FERNLEY	MAX	69	68	69	67	66	71	76	74	78	74	71	77	83	80	76	76	66	69	67	73	76	76	73	67	59	62	71	64	46	55		70.0
	MIN	21	28	31	50	41	37	40	37	40	35	38	30	37	49	47	49	38	42	44	42	36	39	46	44	38	43	38	42	32	33		38.9
FISH CREEK RANCH	MAX	43	55	60	63	58	63	63	62	59	70	56	63	70	72	71	70	70	58	59	63	65	65	77	68	60	53	55	62	51	38		61.4
	MIN	9	9	11	24	22	16	19	26	16	23	9	13	16	20	21	24	25	25	23	28	31	21	25	34	36	32	32	33	20	22		22.2
GEYSER	MAX	59	63	63	58	56	62	64	67	74	64	63	72	77	73	72	70	71	66	59	65	67	71	70	65	53	53	62	54	43	43		63.3
	MIN	17	23	28	35	35	30	32	30	41	31	15	20	20	26	31	26	38	37	33	40	39	28	27	31	31	32	35	31	29	26		29.9
GLENBROOK	MAX	54	54	56	51	55	58	60	64	67	63	61	65	66	61	62	60	63	62	56	61	60	58	62	61	56	60	54	42	40	41		57.8
	MIN	31	30	37	37	35	34	34	36	34	42	37	37	38	34	35	33	34	32	33	34	31	33	33	31	31	33	34	28	25	23		33.3
GOLCONDA	MAX	60	66	69	67	68	70	72	71	75	68	70	77	80	78	74	74	67	65	67	61	68	76	69	68	58	60	67	63	50	52		67.7
	MIN	35	29	27	42	26	31	31	21	31	31	21	22	30	33	36	29	46	42	35	44	42	33	39	38	38	36	33	36	32	28		33.2
GOLDFIELD	MAX	58	66	64	62	60	62	68	69	76	70	72	70	72	71	68	72	66	68	53	66	68	65	63	63	62	57	62	57	49	49		64.3
	MIN	19	29	30	39	38	30	28	32	36	39	41	39	41	41	36	30	36	38	43	36	31	33	36	34	36	33	34	34	25	27		34.1
IMLAY	MAX	62	68	71	70	71	72	73	73	79	77	77	78	78	81	76	75	73	72	72	71	70	75	73	73	72	72	68	65	50	53		71.3
	MIN	22	27	31	33	28	24	29	28	30	37	30	27	27	41	45	37	48	47	37	34	38	39	43	44	42	42	32	39	34	30		34.8
INDIAN SPRINGS	MAX	72	77	76	76	71	77	80	84	88	88	77	85	88	90	89	83	81	80	71	78	82	86	86	78	65	71	77	68	68	66		78.6
	MIN	32	37	41	47	42	37	38	42	48	51	45	37	38	42	50	51	51	52	51	46	46	43	51	50	48	44	40	45	45	39		44.3
JARBIDGE	MAX	40	50	55	52	52	53	55	50	60	50	52	63	70	65	55	62	52	62	52	52	50	62	53	50	50	50	56	50	32	30		52.8
	MIN	15	22	25	24	30	27	28	22	30	20	20	30	35	33	25	30	36	35	34	25	21	20	30	27	25	30	32	30	25	21		26.9
KIMBERLY	MAX	50	54	60	52	50	44	46	47	52	50	52	64	67	65	64	60	50	54	54	56	59	60	61	60	45	45	53	53	36	35		53.3
	MIN	24	29	30	28	25	26	30	32	33	28	19	25	35	36	35	32	35	35	37	35	35	33	31	31	32	30	33	28	21	25		30.3
LAHONTAN	MAX	60	62	68	68	75	70	72	76	75	80	68	70	77	82	79	80	84	72	72	73	75	73	75	74	71	56	64	71	57	54		71.1
	MIN	30	34	38	41	43	48	47	44	39	43	38	42	47	49	49	51	44	43	49	44	42	43	42	47	39	40	40	45	34	31		42.2
LAMOILLE PH	MAX	46	49	56	50	54	58	55	54	58	51	49	60	62	60	58	62	53	50	54	50	48	51	55	52	50	45	53	45	41	46		52.5
	MIN	29	30	34	33	35	34	30	32	33	28	26	30	33	35	33	34	29	35	31	33	34	32	30	34	35	29	33	30	26	24		31.5
LAS VEGAS	MAX	72	82	78	76	74	77	82	88	93	89	81	85	91	94	93	89	83	81	73	77	86	90	87	82	74	74	81	73	69	71		81.5
	MIN	37	42	46	49	44	45	46	49	60	61	45	43	49	47	55	55	60	49	58	52	55	48	52	52	56	48	45	48	44	45		49.5
LAS VEGAS WB AP	MAX	70	75	76	71	67	74	78	85	90	83	75	81	88	90	88	85	81	80	70	80	82	88	88	80	66	72	78	73	62	67		78.1
	MIN	39	45	49	52	46	44	48	49	55	56	47	44	46	49	53	59	60	51	56	54	58	53	58	54	50	46	45	50	45	43		50.1

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LATHROP WELLS	MAX	70	77	78	73	69	76	79	77	79	80	78	81	82	80	83	80	85	82	82	80	80	86	83	78	68	71	78	78	67	65		77.6
	MIN	38	44	49	46	47	37	37	38	40	46	37	38	46	42	41	42	46	48	46	44	51	49	58	48	46	40	42	56	39	40		44.0
LEHMAN CAVES NM	MAX	47	56	58	60	55	57	62	63	70	60	55	69	75	75	76	65	65	63	62	56	62	67	65	58	52	58	62	61	49	52		61.2
	MIN	18	21	22	22	38	28	28	32	40	25	15	22	34	36	32	32	38	38	36	44	34	32	34	32	31	36	34	36	29	10		30.4
LOVELOCK	MAX	53	62	73	75	70	70	72	74	77	83	73	73	80	83	83	81	79	75	70	73	73	70	70	72	72	57	67	62	62	50		71.1
	MIN	23	24	35	53	35	36	34	36	37	44	37	35	35	44	50	45	45	45	38	36	41	36	43	42	42	46	36	46	34	33		38.9
LOVELOCK CAA AP	MAX	69	74	73	74	74	77	76	78	84	70	78	80	84	81	80	79	66	68	71	70	69	73	72	65	59	64	67	55	49	55		71.1
	MIN	20	33	34	44	33	35	35	36	35	42	35	32	35	44	49	47	46	42	38	39	40	36	41	48	42	41	30	37	36	33		38.1
MALA VISTA RANCH	MAX	55	59	61	64	64	64	63	59	59	58	62	68	73	68	66	62	64	57		60	58	66	59	59	56	50	60	55	43	44		59.9
	MIN	23	25	25	27	27	25	25	34	35	31	21	25	23	32	24	32	34	33		32	33	28	37	34	33	36	34	43	29	29		30.0
MANHATTAN PH	MAX	54	55	58	55	56	58	62	66	70	61	55	69	70	71	65	64	60	60	52	61	62	67	63	67	59	51	54	59	54	44		60.1
	MIN	27	27	31	35	31	28	29	31	35	33	25	32	33	36	38	37	33	32	39	32	30	36	44	36	32	33	32	30	27	20		32.1
MARK TWAIN CAMP	MAX	55	54	50	54	53	57	59	63	63	59	62	61	68	65	63	59		62	48	64	66	64	62	58	44	51	60	54	38	44		57.2
	MIN	15	28	30	30	27	26	28	34	30	32	25	30	29	35	32	33		26	35	32	28	33	35	24	30	31	29	29	18	16		28.6
MARLETTE LAKE	MAX	42	41	40	42	46	49	49	55	55	52	48	59	59	53	53	51	42	43	45	43	47	48	45	39	34	37	41	36	25	28		44.9
	MIN	10	23	28	30	26	24	24	29	29	37	30	28	26	30	34	35	32	26	28	26	31	28	35	30	28	30	27	22	18	16		27.3
MC GILL	MAX	36	52	68	62	52	52	59	64	61	67	51	64	66	71	68	66	66	61	59	59	62	62	64	65	67	51	49	59	53	36		59.1
	MIN	21	29	31	33	31	30	30	30	31	37	23	24	33	37	34	34	36	39	42	39	41	34	38	41	40	35	36	39	26	26		33.3
MINA	MAX	58	63	63	63	54	68	74	77	77	68	72	78	80	78	77	68	62	68	55	72	74	61	64	64	44	57	69	62	52	45		65.6
	MIN	20	38	30	40	33	32	35	35	35	50	33	32	35	38	40	45	42	42	52	34	43	42	40	41	39	42	37	42	33	33		37.8
MINDEN	MAX	51	62	63	62	63	67	69	69	73	79	68	71	77	78	76	75	67	66	67	66	69	73	67	68	64	52	62	70	42	47		66.1
	MIN	17	16	27	38	30	27	29	28	30	33	25	26	30	36	36	43	33	29	37	31	32	33	41	38	36	37	30	39	29	27		31.4
MONTELLO	MAX	57	61	68	66	64	65	66	63	70	63	64	70	77	72	68	72	65	61	66	67	59	72	70	72	62	55	63	58	45	45		64.2
	MIN	25	20	23	19	26	25	26	30	40	33	16	21	25	34	26	20	48	41	40	35	32	22	20	30	34	41	34	42	33	31		29.7
MOUNT CHARLESTON LODGE	MAX	65	70	68	60	48	60	65	70	72	68	70	67	65	62	60	61	58	56	54	55	58	59	57	56	55	57	54	55	38	36		59.3
	MIN	27	22	20	19	25	24	23	22	21	20	20	21	22	17	18	19	21	17	19	20	17	15	16	18	13	15	18	16	13	13		19.0
NIXON	MAX																										61	69	72	70	71		-
	MIN															41	39	45	41	37	46	47	48	44	39	35	41	42	41	37	36		-
NORTH LAS VEGAS DOXARM	MAX	75	79	80	76	74	78	83	91	95	88	80	86	92	94	93	88	86	82		77	80	87	90	90	83	78	82	75	68	73		82.9
	MIN	27	31	37	44	39	39	35	44	55	51	43	34	33	35	40	51	60	49		54	47	51	39	39	48	51	48	52	40	37		43.2
OROVADA	MAX	60	70	72	73		71		73	73	62	70	77	80	75	73	78	72	65	67	68	67	72	69	70	72	68	70	70		53		70.0
	MIN	25	29	31	43		33		29	37	32	24	30	33	40	34	31	47	41	40	30	35	33	32	34	33	34	38		31	29		33.6
OVERTON	MAX	66	74	81	83	76	74	73	83	90	90	80	79	87	92	92	92	88	86	83	72	81	85	90	90	81	70	71	80	76	68		81.1
	MIN	42	46	48	52	58	50	49	45	58	52	52	52	48	44	50	59	54	53	60	52	58	52	54	59	58	47	47	46	46	42		51.1
OWYHEE	MAX	51	60	64	60	60	63	62	59	62	49	59	67	70	65	63	68	64	59	59	60	51	65	59	54	55	53	60	48	39	45		58.4
	MIN	31	36	31	36	30	35	30	27	35	27	23	26	30	35	26	28	43	39	41	30	28	29	36	34	35	38	34	32	29	26		32.0
PIOCHE	MAX	56	61	64	50	53	61	65	67	73	62	70	74	75	75	71	71	66	66	66	58	65	69	67	60	52	48	61	52	42	44		62.1
	MIN	29	31	34	40	38	31	35	31	40	36	36	33	35	40	40	43	43	44	46	42	41	39	44	40	33	32	34	30	30	27		36.6
PLEASANT VALLEY	MAX	61	62	62	67	68	69	71	70		74	74	71	76	80	75	69	65	65	66	65	68	68	58	50	61		63	53	41	52		65.1
	MIN	23	30	35	41	31	31	34	35	34		38	34	35	35	42	35	35	32	32	33	35	35	40	33	40		30	36	30	30		34.1
RATTLESNAKE	MAX	54	59	61	60	56	63	62	67	75	64	67	72	75	73	75	70	68	65	63	66	69	71	68	64	55	54	61	57	47	46		63.6
	MIN	26	34	33	39	32	35	34	40	42	42	32	40	42	41	42	47	43	37	42	38	40	38	46	40	31	33	36	43	22	25		37.2
RENO WB AP	MAX	62	65	64	65	67	70	70	76	78	68	71	77	80	74	76	69	68	66	66	69	70	71	71	64	52	63	58	52	46	53		67.0
	MIN	19	24	31	41	30	29	31	29	30	33	25	24	27	38	38	43	35	30	34	30	34	34	39	42	33	39	30	34	32	33		32.4
RUBY LAKE	MAX	51	59	63	58	60	61	63	60	67	71	58	68	71	73	66	66	61	59	57	62	64	66	65	57	55	51	60	60	43	40		60.5
	MIN	27	28	29	31	29	29	30	35	36	39	22	23	30	33	33	31	38	40	36	36	38	32	30	38	39	33	35	40	30	34		32.5
RYE PATCH DAM	MAX	65	66	71	69	68	72	72	71	77	74	69	77	82	77	75	78	63	67	70	69	70	74	71	70	60	56	65	64	46	53		68.8
	MIN	18	27	28	49	29	37	30	28	33	40	30	27	28	38	48	39	47	45	32	33	41	33	37	45	41	43	32	38	31	31		35.3
SAND PASS	MAX	55	69	69	62	61	69		72	73	74	74	74	73	72	71	69	60	62	66	66	63	64	65	63	57	54	58	64	45	51		64.7
	MIN	23	33	33	32	35	35		35	38	43	31	32	42	49	41	43	47	41	38	38	37	37	42	42	37	45	35	43	34	30		37.6
SARCOBATUS	MAX	67	72	69	67	64	75	78	83	82	79	81	85	87	85	82	80	73	72	65	75	77	80	79	72	62	64	72	64	56	59		73.5
	MIN	28	30	42	38	34	40	48	55	54	42	35	34	33	30	35	33	45	40	40	45	43	40	50	40	40	38	41	50	31	35		39.6
SCHURZ	MAX	64	68	68	65	69	72	74	75	81	71	72	79		80	78	74	69	69	69	75	72	75	65	56	61	65	71	63	51	61		69.4
	MIN	19	27	25	42	34	30	38	37	39	40	28	27		37	43	42	35	34	49	35	35	33	42	36	39	45	37	47	34	35		36.0
SEARCHLIGHT	MAX	65	70	68	64	63	67	74	79	82	82	75	78	83	84	81	77	75	76	72	69	74	80	77	73	69	61	72	70	63	60		72.8
	MIN	38	43	48	46	42	46	44	54	57	63	46	54	64	54	53	57	56	48	51	49	50	52	60	46	51	40	45	48	38	35		49.3
SEVENTY ONE RANCH	MAX	57	61	64	64	63	64	68	65	72	70	62	70	75	75	69	70	66	59	60	68	63	70	70	60	62	63	64	62	46	45		64.2
	MIN	25	26	24	36	24	24	25	26	21	23	14	20	24	28	23	21	42	41	29	22	30	25	38	34	33	30	31	42	28	27		27.9
SHELDON	MAX	51	59	61	58	56	60	59	62	64	54	65	70	70	65	64	63	51	55	55	55	54	60	51	50	51	53	46	37	36	40		55.8
	MIN	21	30	26	22	28	26	28	27	34	24	26	31	32	36	29	36	38	33	30	25	24	30	30	28	27	31	29	27	19	18		28.2
SMITH	MAX	66	63	64	64	67	72	75	77	81	76	73	78	83	79	78	69	67	69	66	72	74	74	71	65	59	64	68	61	46	54		69.2
	MIN	13	21	23	38	31	25	30	25	28	29	21	22	26	40	36	42	28	28	46	36	36	32	38	36	33	41	33	37	30	29		31.1
SMOKEY VALLEY	MAX	59	64	67	62	59	64	64	69	74	73	69	74	77	75	70	71	63	69	63	68	67	68	72	62	61	61	65	65	42	47		65.5
	MIN	18	19	28	34	32	27	25	28	31	40	23	29	31	34	34	37	37	33	38	32	33	34	32	38	39	37	27	20	28	28		30.9
SULPHUR	MAX	60	70	72	75	70	72	75	74	80	82	83	78	80	[illegible]	84	80	78	70	72	70	74	76	74	75	68	65	68	66	50	60		72.8
	MIN	10	16	28	43	32	22	21	30	30	32	29	21	30	34	36	32	34	34	28	33	36	36	38	34	35	38	28	26	18	16		29.3
TONOPAH	MAX	57	59	63	61	61	63	66	69	75	71	70	74	77	79	76	71	65	66	53	67	69	72	68	63	59	59	65	53	44	47		64.7
	MIN	24	38	39	40	38	37	37	39	43	45	35	38	44	47	47	48	40	39	43	39	41	44	41	36	37	36	37	33	27	26		38.6
VERDI	MAX																							69	59	53	58	62	55	44	49		-
	MIN																								43	36	42	30	32	29	28		-
VIRGINIA CITY	MAX																								58	46	58	58	47	37	46		-
	MIN																									32	37	37	29	24			-
WELLINGTON RS	MAX	61	60	63	62	65	68	69	70	76	70	68	74	78	74	74	67	65	64	62	70	70	72	67	62	54	62	67	57	46	52		65.6
	MIN	20	29	31	42	41	32	40	34	35	36	27	29	36	46	46	44	33	34	45	41	44	37	43	39	32	45	36	34	32	30		36.4
WELLS	MAX	57	62	65	61	61	64	65	64	68	64	64	70	75	70	72	74	72	64	60	64	67	69	67	69	62	57	66	64	42	40		64.0
	MIN	24	29	27	37	23	26	23	30	38	29	14	20	21	26	21	20	22	30	32	32	30	29	30	31	36	32	37	30	29	27		27.8
WILKINS	MAX	55	61	64	59	58	61	61	62	63	56	60	68	71	67	70	65	63	57	59	62	59	67	67	61	61	55	62	57	42	44		60.6
	MIN	22	18	20	24	20	20	22	18	25	26	12	21	20	26	26	15	40	37	35	25	23	16	30	33	22	33	32	37	28	26		25.1
WINNEMUCCA WB AP	MAX	61	69	71	68	68	71	72	71	76	61	69	76	80	76	73	74	58	64	66	69	63	73	70	60	54	58	66	51	48	52		66.3
	MIN	22	30	25	45	26	29	27	23	28	35	20	24	23	32	41	34	46	39	32	32	35	34	37	37	38	36	31	34	32	30		31.9
YERINGTON	MAX	64	62	70	67	67	71	74	73	80	70	72	77	81	78	76	73	70	72	71	75	70	75	70	70	60	64	69	61	48	60		69.7
	MIN	18	25	25	42	35	32	34	32	35	36	28	30	34	41	42	45	34	32	46	35	35	35	36	42	38	44	35	42	34	29		35.0

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.24	.24	.25	.28	.18	.16	.23	.33	.40	.56	.46	.35	.32	.50	.29	.41	.43	.33	.28	.21	.43	.37	.40	.42	.24	.21	.24	.35	.30	.18		9.59
	WIND	53	52	50	113	142	54	38	52	84	140	214	71	49	69	41	118	132	101	110	58	146	81	116	196	152	133	60	157	233	99		3114
	MAX	75	77	71	71	72	76	79	80	81	76	75	79	83	84	85	77	78	75	67	80	80	82	75	78	60	72	84	63	64	74		75.7
	MIN	-	46	48	48	45	48	52	50	50	56	42	46	49	51	53	53	50	50	55	53	52	53	53	47	49	46	46	47	44	43		49.1
FALLON EXP STA (a)	EVAP	.12	.13	.12	.14	.17	.12	.18	.16	.13	.25	.14	.20	.14	.23	.18	.19	.18	.18	.22	.23	.17	.18	.15	.17	.12	.15	.15	.18	.19	.15		5.02
	WIND	43	45	20	122	75	40	33	36	40	96	26	26	34	62	55	96	95	66	89	122	45	28	76	70	48	85	50	254	154	124		2155

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.
MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	SN ON GND	T																											T	2	T	
BATTLE MTN CAA AP	SNOWFALL																												T	T		
	SN ON GND																															
ELKO WB AP	SNOWFALL																												0.7	T	T	
	SN ON GND																															
ELY WB AP	SNOWFALL																	T											3.8	0.5	T	
	SN ON GND																													1	T	
FALLON EXP STA	SNOWFALL																													T		
	SN ON GND																															
FERNLEY	SNOWFALL																													T		
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL				T														T	T	–						–	–	–	5.0	–	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
GLENBROOK	SNOWFALL																												5.0	1.0		
	SN ON GND																												–	–	–	
JARBIDGE	SNOWFALL																					T			T				T	5.0	7.0	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		5	11	
KIMBERLY	SNOWFALL					0.5																				T	T			3.5	0.5	
	SN ON GND					T																				T				1	T	
LEHMAN CAVES NM	SNOWFALL	T																													T	
	SN ON GND																															
MARLETTE LAKE	SNOWFALL				1.5																					5.0	1.0		10.0	1.0		
	SN ON GND	35	34	33	34	34	33	33	32	32	31	30	28	26	24	22	20	18	15	12	11	9	8	6	4	3	2	2	12	13	12	
MC GILL	SNOWFALL																													5.0		
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5	–	
MINA	SNOWFALL																													T	T	
	SN ON GND																															
MOUNT CHARLESTON LODGE	SNOWFALL																												9.0	T		
	SN ON GND																												–	–	–	
OWYHEE	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	T	T		
PIOCHE	SNOWFALL																									T	1.0		1.0	1.0	T	
	SN ON GND																												T			
RATTLESNAKE	SNOWFALL				T																									–		
	SN ON GND																													–		
RENO WB AIRPORT	SNOWFALL																									T			T	T		
	SN ON GND																															
WELLS	SNOWFALL																													1.5	T	
	SN ON GND	–	–	–																										T		
WILKINS	SNOWFALL																												T	T		
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL																												T	T		
	SN ON GND																															
YERINGTON	SNOWFALL																													T		
	SN ON GND																															

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip.	Observer	Refer to tables
ACOMA	0015	LINCOLN	3	37 34	114 09	5531		MID	MRS BLANCHE COLE	3 4
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	1314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1330	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2341	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	3	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLON	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	CALIF ELEC POWER CO	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	11P	11P	MRS CRYSTAL A RAGLAND	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	TIM HARNEDY	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTN STATION	5691	ELKO	6	41 29	115 49	6200		8A	STATE HIGHWAY DEPT	3 4
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 08	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6780		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 50	2681	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5911	ESMERALDA	2	37 27	117 45	6900		MID	JOHN ZEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	I T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 12	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 12	6000		MID	STATE HIGHWAY DEPT	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N [illegible]	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4865	6P	6P	HERBERT F SAMPLE	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY J PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	118 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 11	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 15	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F DUNHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK H MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE WILLIAMS	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are· Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January, 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p m., PST

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication

SS This entry in time of observation column in Station Index means sunset.

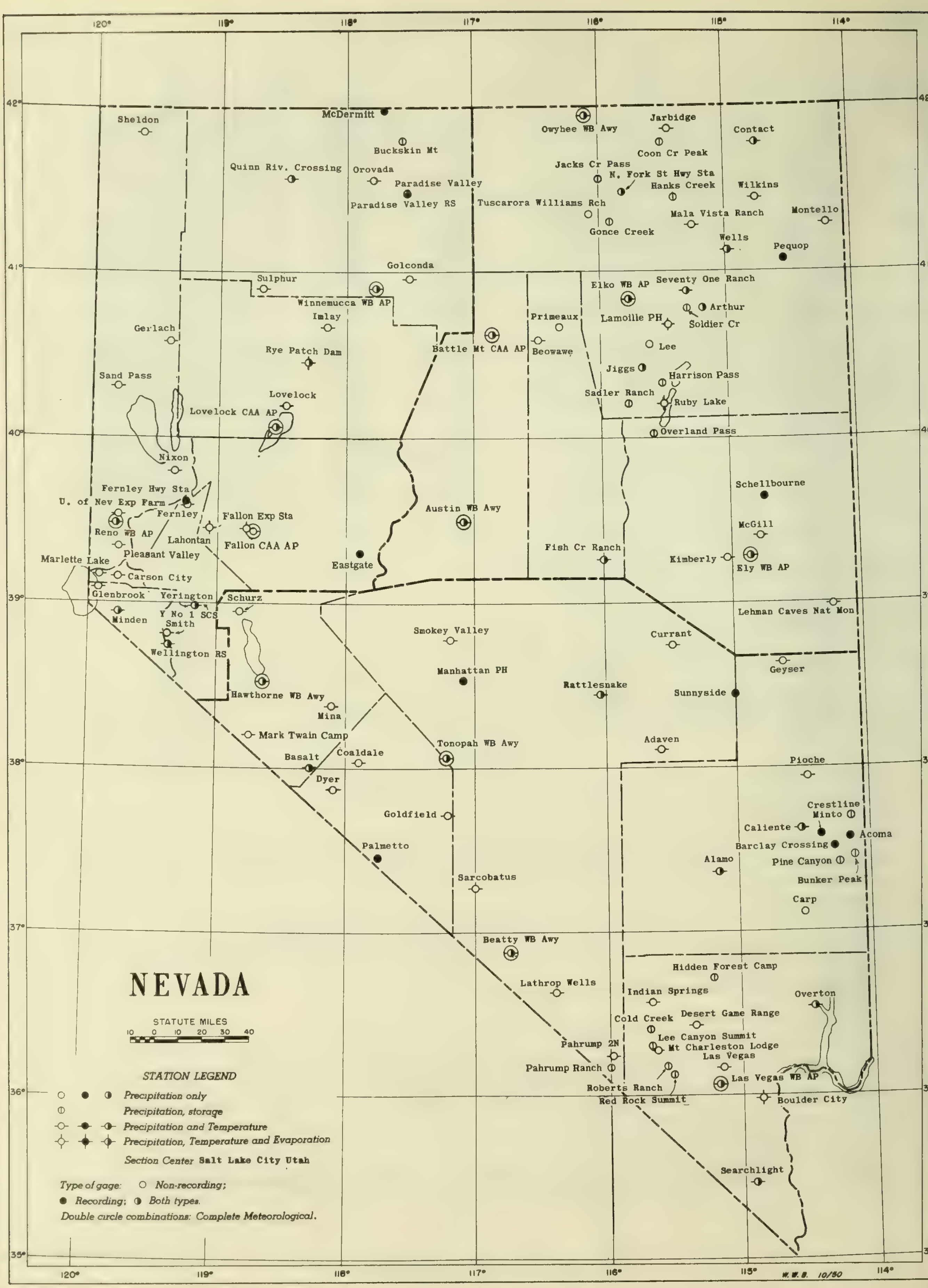
T Trace, an amount too small to measure

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price· 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

GPO 86-102956 900 6-12-51


120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Soldier Cr
Lamoille PH
Primeaux
Beowawe
Battle Mt CAA AP
Gerlach
Rye Patch Dam
Lee
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Austin WB Awy
Fallon Exp Sta
Reno WB AP
Lahontan
Fallon CAA AP
McGill
Pleasant Valley
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Eastgate
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
NEVADA
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
STATUTE MILES
10 0 10 20 30 40
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Las Vegas
Pahrump 2N
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
✛ Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Searchlight
Type of gage: ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
W. W. B. 10/50

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

THE LIBRARY OF THE
APR 1 1953
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

MAY 1951
Volume LXVI No. 5

SAN FRANCISCO: 1951

NEVADA - MAY 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Compared with past records there was nothing unusual in the weather this month with the average temperature near normal and precipitation somewhat below. The north and northeast portions were generally below normal and frosts were reported every week causing crops and plant growth to be about two weeks late in developing. Some local showers along the southeast border greatly improved ranges in this area though other parts of the south remained critically dry.

The opening week was rather cool with showers and thunderstorms over the west and north. Freezing temperatures with scattered frost damage was reported on the first and second when most of the stations, especially in the south, reported their coldest of the month. Sub-freezing temperatures returned on the 13th and 14th following a moderately intense storm which moved in from the Pacific Coast. Most of the showers of any consequence fell over the northern half but moderate showers were reported over the extreme southeast portion a few days later. The remainder of the month was mostly dry and warm except the last day when a cold air mass from the north advanced across the State lowering temperatures to near or below freezing. Temperatures were much above normal around the 25th-27th when the majority of stations reported their monthly maximum.

The frosts throughout the month retarded all plant growth and did considerable damage to gardens and fruit. The first cutting of alfalfa was well below average. Aphid infestation was a nuisance in all sections and frost was another factor which lowered yields. Douglas County reported fields very weedy and plagued with parasitic insects.

The warm weather during the latter half of the month caused an increase in the flow along the Humboldt and some lowlands were flooded. This was checked somewhat by the cooler weather at the close of the month. Water supplies remained favorable in the west and north but critical shortages still existed in the southern half. Some areas depending on artesian wells were faced with inadequate supplies.

Both range feed and water were abundant on ranges in northern Nevada. Livestock were in general in very good condition and the calf and lamb crops were average or better. Ranges in southern Nevada showed marked improvement locally and pastures were good where irrigation supplies were adequate.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	W	9	7.8	-	-	-	83	42	35	67	8	7	0	0	0	0	15	-	5.3	SEE TABLE 2
ELY WB AIRPORT	-	-	11.9	60	SW	26	-	-	-	-	5	9	1	0	0	0	15	49	6.5	
LAS VEGAS WB AIRPORT	SW	19	8.5	-	-	-	32	18	12	21	2	0	1	0	0	0	3	77	4.5	
RENO WB AIRPORT	WNW	9	6.0	47	S	3	82	34	29	60	4	5	2	0	0	0	11	84	4.3	
WINNEMUCCA WB AIRPORT	-	-	8.6	61	N	20	67	35	27	53	6	4	1	0	0	0	11	86	5.8	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	57.8	106	20	1.44	3.6	5
1890	59.9	105	23	1.05	0.4	4
1891	54.7	95	21	2.43	2.4	10
1892	53.8	100	13	1.17	6.6	6
1893	52.6	98	18	.41	0.8	3
1894	56.3	95	16	.80	1.0	4
1895	56.1	105	18	.55	2.5	4
1896	48.2	108	5	2.03	4.0	6
1897	60.0	99	12	.59	0.1	4
1898	51.8	93	20	1.84	1.6	7
1899	49.7	96	10	.68	1.8	4
1900	56.6	101	20	.77	0.5	3
1901	56.2	94	19	.86	1.2	4
1902	53.7	102	16	.37	1.0	3
1903	54.1	106	15	.70	2.4	3
1904	54.0	[illegible]	10	.84	1.1	3
1905	50.4	94	14	1.23	2.1	5
1906	53.1	98	14	1.31	0.6	5
1907	51.8	99	13	.56	0.9	3
1908	49.9	99	7	1.01	3.3	5
1909	52.8	100	10	.18	0.3	2
1910	58.9	114	11	.21	1.3	1
1911	50.6	97	16	.45	0.6	2
1912	54.0	101	20	.46	0.2	3
1913	57.1	100	5	1.28	0.1	4
1914	59.4	111	10	.53	T	3
1915	53.2	103	12	1.34	2.0	6
1916	52.2	101	11	.48	1.9	2
1917	50.3	97	11	2.05	1.2	8
1918	52.9	97	11	.52	1.1	[illegible]
1919	60.1	105	15	.63	0.0	2
1920	56.2	105	16	.45	0.2	2
1921	54.7	100	17	1:99	1.4	7
1922	56.5	104	15	.70	0.7	3
1923	57.0	103	19	1.08	1.2	5
1924	62.0	105	11	.05	0.0	1
1925	60.4	102	28	.85	0.0	4
1926	58.4	106	18	.45	0.1	2
1927	55.9	108	14	.55	1.4	3
1928	61.8	106	15	.23	0.0	2
1929	56.9	103	15	.14	0.3	1
1930	52.5	101	15	2.20	4.6	9
1931	60.3	108	19	.38	T	3
1932	56.7	106	22	1.12	1.0	6
1933	51.1	105	4	.91	3.3	[illegible]
1934	62.5	110	18	.37	0.6	2
1935	55.6	101	11	1.18	0.5	5
1936	59.8	107	16	.45	0.3	2
1937	60.0	107	17	.48	0.6	2
1938	55.4	104	12	1.18	1.1	6
1939	59.1	111	20	.73	0.6	4
1940	61.9	110	17	.23	0.1	2
1941	57.9	112	15	.96	0.4	6
1942	53.3	107	7	.85	1.9	4
1943	57.4	107	13	.31	0.3	2
1944	56.8	100	14	.44	0.3	3
1945	56.1	103	15	1.14	0.4	6
1946	56.9	103	14	.92	0.2	4
1947	61.8	111	19	1.02	T	4
1948	55.5	102	8	.55	0.8	3
1949	56.5	109	17	1.77	0.3	8
1950	55.3	107	6	.46	3.0	3
1951	56.9	112	13	.49	0.6	4
PERIOD	55.9			.85	1.2	

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	55.5	0.4	93	27	28	2		2	4	.28	- .26	.20	5	.0	0		4	0	0
FALLON CAA AP	59.6		95	26	30	14	212	3	3	.50		.20	17	.0	0		4	0	0
FALLON EXP STA	57.7	0.2	91	26	26	2	246	1	3	.71	.14	.35	17	.0	0		4	0	0
FERNLEY	58.5	0.4	94	26	31	2+	232	2	4	.89	.41	.71	6	T	0		3	1	0
GLENBROOK	49.5	2.5	80	26	26	12+	474	0	10	.95	- .40	.38	6	8.5			5	0	0
GOLCONDA	55.0	- 1.4	90	26	21	2	309	1	7	.83	.10	.60	13	.0	0		3	1	0
IMLAY	5.76	1.0	92	26	25	14	246	2	4	.31	- .38	.29	13	.0	0		2	0	0
LAHONTAN	60.3	- 0.3	95	27	31	1		3	1	.40	- .08	.34	18	.0	0		3	0	0
LOVELOCK	59.7	1.8	94	27	31	14		2	3	.23	- .25	.11	11	.0	0		3	0	0
LOVELOCK CAA AP	59.3		95	26	30	14	212	2	2	.19		.14	5	T	0		3	0	0
MARLETTE LAKE	42.5	0.9	70	25	20	12	690	0	14	1.25	- .16	.44	6	11.5	15	6	6	0	0
MINDEN	53.9	- 1.5	91	27	23	2		1	10	.36	- .15	.24	29	.0	0		3	0	0
NIXON	60.5M	3.8	93	26	32	2	162	1	1	.00	- .47	.00		.0	0		0	0	0
OROVADA	55.0M	- 0.2	88	26+	28	14	313	0	5	1.30	- .02	.29	11+	T	0		7	0	0
PLEASANT VALLEY	52.4		87	26	19	13	393	0	11	1.42		.95	17	.0	0		4	1	0
RENO WB AP //	53.8	0.9	89	26	26	2	348	0	9	.71	.08	.40	5	T	T	11+	7	0	0
RYE PATCH DAM	57.2	0.1	91	26	28	2	255	1	3	.30	- .74	.13	6	T	0		6	0	0
SAND PASS	38.3M	- 0.1	90	26	29	14	242	1	4	.55	.04	.47	6	.0	0		3	0	0
SHELDON	44.9	- 1.2	75	26	21	12	617	0	19	1.53	.48	.66	6	9.7	2	6	8	1	0
SMITH	55.5	0.2	95	26	23	2+	302	2	9	.40	- .18	.24	18	.0	0		4	0	0
SULPHUR	54.3	- 3.0	92	27	22	31	324	1	14	.02	- .54	.01	5+	T	0		2	0	0
VERDI	52.7		86	25	25	2	379	0	9	1.13		.29	12	.0	0		8	0	0
VIRGINIA CITY	53.3		84	26	26	2+	373	0	6	.62		.43	6	1.5			4	0	0
WELLINGTON RS	55.7M		88	25	25	2	297	0	8	.42		.15	4+	.0	0		5	0	0
WINNEMUCCA WB AP	54.1	0.2	89	26	24	13+	334	0	6	.37	- .51	.21	11	T	0		5	0	0
YERINGTON	57.5	0.9	93	26	25	2+	251	3	8	.85	.36	.35	6+	.0	0		3	0	0
DIVISION	55.2	0.0								.64	- .03			1.2					
NORTHEASTERN DIVISION																			
AUSTIN	52.3	1.1	85	26	25	12+	395	0	7	.98	- .54	.58	19		0		3	1	0
BATTLE MTN CAA AP	54.8	- 1.8	90	27	24	14	320	1	7	.27	- .53	.25	11	T	0		2	0	0
BEOWAWE	54.8	- 1.9	89	27	26	1+	316	0	8	.02	- .76	.02	13	T	0		1	0	0
CONTACT	53.8		86	23+	24	14	348	0	9	.92		.26	7+	.0	0		3	0	0
ELKO WB AP	52.0	- 0.8	88	27	19	14	396	0	11	.15	- .72	.05	11	.4	T	1+	7	0	0
ELY WB AP	50.3	2.4	87	27	18	13	449	0	9	.48	- .91	.23	20	T	T	12	10	0	0
FISH CREEK RANCH	48.2		87	27+	13	13		0	20	.23		.15	21	.0	0		3	0	0
JARBIDGE	46.2	- 2.2	80	26+	20	1	577	0	21	1.84	- .61	.62	12	9.0			6	1	0
KIMBERLY	48.8	- 2.4	80	25+	21	2	498	0	10	.81	- .21	.48	21	T	0		3	0	0
LEHMAN CAVES NM	47.2M	- 5.0			28	2	550		6	1.52	.52	1.02	21	T	0		3	1	1
MALA VISTA RANCH	52.4	2.1	84	27	24	13+	384	0	11	.48	- .56	.20	11	T	0		5	0	0
MC GILL	51.9	- 2.3	85	28	26	1+		0	9	1.12	.03	.72	21	.0			8	1	0
MONTELLO	54.7	- 0.7	91	27	24	14	323	1	7	.36	- .35	.12	20	.0	0		4	0	0
OWYHEE	51.0	- 0.8	80	26+	26	14+	428	0	8	1.48	- .25	.50	12		2	12	8	1	0
RUBY LAKE	52.5	0.9	84	26	27	13	384	0	7	.82	- .32	.20	1	.0			9	0	0
SEVENTY ONE RANCH	52.1		86	27+	23	14	393	0	14	.67		.34	11	.0	0		2	0	0
WELLS	52.4	0.9	86	27	22	13+	387	0	12	.51	- .49	.16	12	1.0	0		9	0	0
WILKINS	47.9		82	26	20	2+	522	0	17	.61		.25	28	T	0		6	0	0
DIVISION	51.3	- 0.6								.74	- .49			.7					
SOUTHERN DIVISION																			
ADAVEN	54.2	0.7	90	26	24	2	340	1	3	.23	- .66	.20	21	.0	0		2	0	0
ALAMO	64.4M	1.4	103	26	28	1	91	10	3	T	- .52	T	15+	.0	0		0	0	0
BASALT	M									T		T	1	.0	0		0	0	0
BEATTY	67.6	2.5	103	26	32	1	64	11	1	.02	- .32	.01	21+		0		2	0	0
BOULDER CITY	72.7	- 1.4	106	26	43	14+	42	11	0	.07	- .08	.05	15	.0	0		3	0	0
CALIENTE	60.6	0.5	98	26	28	1	166	4	2	.35	- .09	.20	15	.0	0		3	0	0
COALDALE	63.1		101	26	30	2	145	7	2	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	69.6	0.8	106	26	33	1	41	11	0	.09	- .02	.09	21	.0	0		1	0	0
GEYSER	52.9	2.8	89	26+	19	2	376	0	11	.66	- .08			T	0		4		0
GOLDFIELD	56.5	- 0.5	92	26	28	1+	286	3	7	.00	- .41	.00		.0	0		0	0	0
HAWTHORNE BABBIT	60.6	2.4	95	26+	32	2+	177	3	2	.22	- .21	.10	18	.0	0		3	0	0
INDIAN SPRINGS	71.5	3.0	108	26	40	1+	29	15	0	T	- .15	T	20	.0	0		0	0	0
LAS VEGAS	72.9	0.9	108	26	42	1	23	17	0	.05	- .11	.05	21	.0	0		1	0	0
LAS VEGAS WB AP	72.8	2.3	109	26	45	2	33	13	0	.10	- .08	.10	21	.0	0		1	0	0
LATHROP WELLS	65.6M				34	1	54		0	.00		.00		.0	0		0	0	0
MANHATTAN POWER HOUSE	50.9M		86	26+	22	13	437	0	10	T		T	20+	.0	0		0	0	0
MARK TWAIN CAMP	49.4		87	26	18	12	478	0	12	.12		.06	5	T	0		3	0	0
MINA	60.7M	0.8	95	26	29	2	191		2	T	- .56	T	6+	.0	0		0	0	0
NORTH LAS VEGAS DOXARM	69.5		112	26	33	1	50	18	0	.15		.09	21	.0	0		2	0	0
OVERTON	74.1	- 2.5	110	27	44	1		17	0	.53	.42	.35	15	.0	0		3	0	0
PIOCHE	56.8	0.9	91	26	30	1+	276	1	2	1.15	.26	.35	22	T	0		6	0	0
RATTLESNAKE	56.7M		90	26	24	2	282	1	5	.04		.04	20	.0	0		1	0	0
SARCOBATUS	65.1		102	26	33	2	95	6	0	.00		.00		.0	0		0	0	0
SCHURZ	59.1	0.1	93	25	27	2	212	3	4	.34	- .24	.17	6+	.0	0		2	0	0
SEARCHLIGHT	69.1	- 0.1	102	26	40	2+	69	7	0	.93	.73	.40	14	.0	0		4	0	0
SMOKEY VALLEY	56.5		92	26	20	2	276	2	5	.02		.02	20	.0	0		1	0	0
TONOPAH	57.9	2.0	94	26	27	14	260	3	5	T	- .40	T	5+		0		0	0	0
DIVISION	62.7	0.4								.19	- .31			T					
STATE	56.9	- 0.1								.49	- .29			.6					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COMA	R																					.02											.02
DAVEN																					.03	.20											.23
LAMO																T			T														T
LAMO	R																		.02														.02
RTHUR		.10	.15					.11					.40							.05	.05											.15	1.01
RTHUR	R	.13	.12					.08					.40							.05	.05										.15		.98
USTIN							.11					.29							T	.58	T							T					.98
USTIN	R						.12					.29								.59													1.00
ASALT		T																															T
ATTLE MT CAA AP		.02							T		T	.25	T	T							T										T		.27
ATTLE MT CAA AP	R	.02										.24																					.26
EATTY																						.01	.01										.02
EATTY	R																					.02											.02
EOWAWE		T									T	T		.02						T	T												.02
OULDER CITY															.01	.05						.01											.07
ALIENTE																.20							.12									.03	.35
ALIENTE	R															.20						.06										.06	
ARSON CITY				.01	.03		.20					T	.04																				.28
OALDALE																																	.00
ONTACT		T						.26				.05	.26	T	.04			.05	.04	.08	.05								.09	T			.92
ONTACT	R						.19	.03				.03	.21		.03			.02	.03	.08								.07					.69
ESERT GAME RANGE																T					T	.09											.09
ASTGATE	R											.13						.10															.23
LGIN	R															.20																	.20
LKO WB AP	R	.02					.01	T	T			.05	.01				T	.02		T	.01	T		T				.03			T	T	.15
LY WB AP	R	.02							.02			.01	.04	T		T	.02		T	.07	.23	.03	T	T			.02		.02				.48
ALLON CAA AP	6					.11	17	T			T	T		T				.20	.02		T										T		.50
ALLON EXP STATION							33				T	.02		.01				.35	T		T												.71
ERNLEY							.71						.09	T				T	.09														.89
ERNLEY MNTC STA						*	.40					.11						.26															.77
ISH CREEK RANCH																					.08	.15											.23
ISH CREEK RANCH	R																			.09	.13												.22
EYSER		.05														.09	T					*	.52										.66
LENBROOK					.14		.38					.13	.27	.03	T																		.95
OLCONDA		.03												.60														.20					.83
OLDFIELD																																	.00
AWTHORNE BABBIT							.03												.10	.09													.22
AWTHORNE BABBIT	R					.03												.10	.09														.22
MLAY		.02												.29																			.31
NDIAN SPRINGS																					T												T
ARBIDGE							.45		T			.26	.62	T					.18		.12											.21	1.84
IGGS		.05										*	.25							*	.50	T								.10		.06	.96
IGGS	R	06										.26	.09							.19	.23									.08	.05		.96
IMBERLY		.13		T																	.20	.48					T		T				.81
AHONTAN												T	.02	.04					.34														.40
AS VEGAS																T						.05											.05
AS VEGAS WB AP	R														T	T						.10											.10
ATHROP WELLS																																	.00
EHMAN CAVES NM		T												T			.45				.05	1.02											1.52
OVELOCK					T		.08					.11		.04																			.23
OVELOCK CAA AP					T	T	.14				T	.02		.03																			.19
OVELOCK CAA AP	R						.15					.02		.03																			.20
ALA VISTA RANCH		.10										.20	.11							.02	.05												.48
ANHATTAN PH																					T							T					T
ARK TWAIN CAMP						.06	.03							T	T				.03														.12
ARLETTE LAKE			.07	.03	.26	T	.44					.18	.27	T								T							T	T			1.25
C DERMITT	R				.05							.30		.10				.06										.02					.53
C GILL									.01				.26				.04			.03	.02	.72	.02	T				T		.02			1.12
INA							T												T	T	T	T											T
INDEN					.03		.09												T											.24			.36
INDEN	R				.02	.10																							18				.30
ONTELLO		.10																			.12									.08	.06		.36
IXON																																	.00
ORTH LAS VEGAS DOXARM															T	.06						.09											.15
ROVADA		.05			.10		.12					.29	.24	.21				.29	T														1.30
VERTON																.35	.06					.12		T									.53
VERTON	R															.33	.03					.10											.46
WYHEE		.07					.04	.21				.18	.50					.27	.20		T							.01					1.48
WYHEE	R	06					.10	.10				.21	.51					.20	.20									.01					1.39
PALMETTO	R													.03					.11														.14
PARADISE VALLEY	R												.09					.08															.17
PARADISE VALLEY RS						.04					.05	.09																					.18
PEQUOP	R						.02	.02				.08	.16		.05						.09							-			.10		-
PIOCHE																.22					.03	.31	.35	.02								.22	1.15
PLEASANT VALLEY							.24						.02	.21				.95	T														1.42
PRIMEAUX											.22	.18		.05																			.45
RATTLESNAKE																					.04	T											.04
RATTLESNAKE	R																				.05												.05
RENO WB AP	R		.01		T	.40	.01				T	.09		.02				.17	.01		T										T		.71
RUBY LAKE		.20	.03	T	T			T	T			T	.17	T		T	T			.14	T	.05						.06	.10	.03		.04	.82
RYE PATCH DAM		T			.03		.13	.01				.08	.02	.03					T	T													.30
RYE PATCH DAM	R				.02		.10	.01				.08	.01	.03																			.25
SAND PASS					.03		.47							.05																			.55
SARCOBATUS																																	.00
SCHURZ						T	.17												T	.17							T						.34
SEARCHLIGHT															.40	.20	T						.09	.24									.93
SEARCHLIGHT	R														.53							.03	.23										.79
SEVENTY ONE RANCH												.34	.33																			T	.67
SEVENTY ONE RANCH	R											.70	.24																				.94
SHELDON		.03		.01	.11		.66					.36	.08	.25																	.03		1.53
SMITH					.02	T	.12					T							.24										.02				.40
SMOKEY VALLEY																					.02												.02
SULPHUR						.01		.01										T															.02
SUNNYSIDE	R	.03														.03	.02	.05			.10	.40											.63
TONOPAH						T														T													T
TONOPAH	R																																.00
TUSCARORA WILLIAMS RCH		.25	.05	T								.18	.08	T				*	.26												*	.20	1.02
VERDI				.04	.18		.20	.01				.26	.29		.07			.08	T												T		1.13
VIRGINIA CITY							.43				T		.10	.03					.06														.62
WELLINGTON RS					.15		.08					.02		.02					.15														.42
WELLINGTON RS	R				.12	*	.04					.01		.02				.12	.04														.35
WELLS		.09							.02			T	.16	.01					.04	.02	T	.02							.05			.10	.51
WELLS	R	.15							.02			.05	.16	.01				.04		.01		.01						.05			.08	.01	.59
WILKINS		T								.16	T		.12	T				.03	.02		.03	T							.25		T		.61
WINNEMUCCA WB AP	R	.05			.01		T				T	.21	T	.09				T	T		T							.01					.37
YERINGTON							.35							.15				.35															.85
YERINGTON SCS Y 1	R					.24	.02											.11															.37

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour Ending												P. M. Hour Ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–1st–																									
ARTHUR									.02	.01	.01	.06	.01	.01			.01								.13
ELKO WB AP										.01					.01										.02
ELY WB AP												.01				.01									.02
JIGGS								.01	.01	.01		.01	.01			.01									.06
OWYHEE											.01	.01	.02	.01	.01										.06
SUNNYSIDE								.01	.02																.03
WELLS										*	*	*	*	*	.15										.15
WINNEMUCCA WB AP									.05																.05
–2d–																									
ARTHUR								.12																	.12
RENO WB AP //																						.01			.01
–4th–																									
MC DERMITT					.03	.02																			.05
MINDEN					.01	.01																			.02
RYE PATCH DAM		.01	.01																						.02
WELLINGTON RS	.07	.05																							.12
WINNEMUCCA WB AP								.01																	.01
–5th–																									
FALLON CAA AP o																								*	–
FERNLEY MNTC STA																					*	*	*	*	*
HAWTHORNE BABBIT																							.03		.03
MINDEN																						.01	.08	.01	.10
RENO WB AP //																					.05	.07	.20	.08	.40
WELLINGTON RS																	*	*	*	*	*	*	*	*	*
YERINGTON SCS Y 1																				.02	.07	.09	.06		.24
–6th–																									
AUSTIN								.05	.04	.01		.02													.12
CONTACT																						.02	.08	.09	.19
ELKO WB AP															.01										.01
FALLON CAA AP o	*	*	*	*	.28																				–
FERNLEY MNTC STA	*	*	*	*	*	.40																			.40
LOVELOCK CAA AP	.09	.06																							.15
OWYHEE													.01	.01	.01	.01								.06	.10
PEQUOP																							.01	.01	.02
RENO WB AP //	.01																								.01
RYE PATCH DAM													.05	.05											.10
WELLINGTON RS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.04									.04
YERINGTON SCS Y 1	.01	.01																							.02
–7th–																									
ARTHUR	.03	.04	.01																						.08
CONTACT	.01	.01	.01																						.03
OWYHEE	.08			.01		.01																			.10
PEQUOP				.01		.01																			.02
RYE PATCH DAM								.01																	.01
–8th–																									
ELY WB AP		.01	.01																						.02
WELLS			.01	.01																					.02
–11th–																									
AUSTIN						.15	.12	.01		.01															.29
BATTLE MT CAA AP				.01		.10	.13																		.24
CONTACT											.01	.01												.01	.03
EASTGATE					.08	.05																			.13
ELKO WB AP								.05																	.05
ELY WB AP																								.01	.01
FERNLEY MNTC STA																						.05	.05	.01	.11
JIGGS							.05	.07	.08	.02				.01	.01	.01								.01	.26
LOVELOCK CAA AP			.02																						.02
MC DERMITT				.01	.08	.04	.01		.01	.02	.01	.01	.01		.10										.30
OWYHEE								.01												.15			.04	.01	.21
PEQUOP													.02	.05	.01										.08
RENO WB AP //																			.02	.06	.01				.09
RYE PATCH DAM			.04	.04																					.08
SEVENTY ONE RANCH								.30	.10												.03	.02	.15	.10	.70
WELLINGTON RS															.01										.01
WELLS																							.04	.01	.05
WINNEMUCCA WB AP			.07	.10														.04							.21
–12th–																									
ARTHUR									.05	.25	.01	.04	.03	.01	.01										.40
CONTACT	.02				.01			.02	.08	.07	.01														.21
ELKO WB AP							.01																		.01
ELY WB AP	.01	.02	.01																						.04
JIGGS	.01	.01			.01	.01	.01	.01		.01		.01		.01											.09
OWYHEE				.01	.03	.08	.04	.10	.06	.09	.04	.06													.51
PARADISE VALLEY		.01	.05	.01	.02																				.09
PEQUOP	.06	.04	.01		.01	.01							.02	.01											.16
RYE PATCH DAM									.01																.01
SEVENTY ONE RANCH	.03	.01				.01	.04	.05	.05	.01				.04											.24
WELLS	.01	.01			.03	.03				.01	.05				.01			.01							.16
–13th–																									
LOVELOCK CAA AP													.02	.01											.03
MC DERMITT												.01	.01	.03	.02	.01	.01	.01							.10
PALMETTO																	.02	.01							.03
RENO WB AP //														.01	.01										.02
RYE PATCH DAM										.02	.01														.03
WELLINGTON RS	.01	.01																							.02
WELLS			.01																						.01
WINNEMUCCA WB AP														.02			.07								.09
–14th–																									
CONTACT													.01	.02											.03
PEQUOP															.04	.01									.05
SEARCHLIGHT						.03		.02	.09	.10	.06	.05	.01		.01		.01	.03	.05	.01	.06	.01	.01		.53
–15th–																									
CALIENTE									.07	.07	.02	.01	.01	.01	.01										.20

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour Ending												P. M. Hour Ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ELGIN					.05	.04	.01		.04	.01		.02	.01	.01	.01										.20
OVERTON			.03	.10	[illegible]	.04	.02	.01	.01																[illegible]
SUNNYSIDE																							.01	.01	.02
-16th-																									
ELY WB AP			.02																						.02
OVERTON			.01	.01	.01																				.03
SUNNYSIDE	.01		.01																						.02
-17th-																									
CONTACT																.07									.07
EASTGATE																						.01	.08	.01	.10
ELKO WB AP																						.07			.07
FALLON CAA AP o																		*	*	*	*	*	.26		-
FERNLEY MNTC STA																	.08	.15	.03						.26
HAWTHORNE BABBIT																				.06	.04				.10
MC DERMITT																.02	.03	.01							.06
OWYHEE																	.05	.15							.20
PARADISE VALLEY																.04	.01	.03							.08
RENO WB AP //																	.17								.17
SUNNYSIDE						.02	.01											.01	.01						.05
WELLINGTON RS																				*	*	.12			.12
WELLS																				.04					.04
YERINGTON SCS Y 1																.02	.09								.11
-18th-																									
ALAMO																.02									.02
CONTACT										.01		.01		.01											.03
FALLON CAA AP o																		*	*	*	*	*	.01		-
HAWTHORNE BABBIT																					.02	.07			.09
OWYHEE												.15	.05												.20
PALMETTO																	.05	.06							.11
RENO WB AP //																.01									.01
WELLINGTON RS																	.04								.04
-19th-																									
ARTHUR														.01	.04										.05
AUSTIN													.10	.48		.01									.59
CONTACT															.04					.04					.08
ELY WB AP																		.01		.02	.04				.07
FISH CREEK RANCH														.09											.09
JIGGS														.15	.03			.01							.19
WELLS					.01																				.01
-20th-																									
ARTHUR									.01	.01		.01	.01	.01											.05
ELKO WB AP																	.01								.01
ELY WB AP												.03		.02	.01							.04	.12	.01	.23
FISH CREEK RANCH															.05						.05	.01	.01	.01	.13
JIGGS													.02	.01	.02			.13	.05						.23
PEQUOP													.01	.02	.01	.05									.09
RATTLESNAKE																	.01	.04							.05
SUNNYSIDE															.10										.10
-21st-																									
ACOMA									.02																.02
BEATTY																						.01		.01	.02
CALIENTE												.01	.01	.01	.01	.01	.01								.06
ELY WB AP							.02						.01												.03
LAS VEGAS WB AP							.06	.03	.01																.10
OVERTON							.05	.05																	.10
SEARCHLIGHT																			.03						.03
SUNNYSIDE	.04		.01				.04	.01	.10	.10	.05	.01	.03	.01											.40
WELLS													.01												.01
-22d-																									
CALIENTE								-	-	-	-	-	-	-	-	-	-								-
SEARCHLIGHT																.03		.17	.03						.23
-26th-																									
BATTLE MT CAA AP										.01	.01														.02
ELY WB AP																						.02			.02
-27th-																									
CONTACT																					.02	.05			.07
ELKO WB AP			.01	.01																	.01				.03
MC DERMITT																			.02						.02
OWYHEE																						.01			.01
PEQUOP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WELLS																		.03	.02						.05
WINNEMUCCA WB AP															.01										.01
-28th-																									
ELY WB AP														.01		.01									.02
MINDEN																		.07	.02	.02	.07				.18
-29th-																									
JIGGS														.08											.08
-30th-																									
ARTHUR																			.04	.05	.04	.01	.01		.15
JIGGS																				.04	.01				.05
PEQUOP																					.07	.01	[illegible]		.10
WELLS																			.05	.01	.01	.01			.08
-31st-																									
CALIENTE															*	*	*	*	*	*	*		.06		.06
WELLS						.01																			.01

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	50	59	65	69	70	65	64	64	70	74	67	56	55	61	50	66	74	70	78	78	57	68	78	80	86	90	88	82	80	78	61	69.5
	MIN	25	24	31	33	37	35	33	42	36	38	38	34	34	34	38	35	41	50	46	45	29	38	38	42	40	45	48	50	44	44	39	38.5
ALAMO	MAX	69	75	78	85	87		80		81	87	83	72	70	73	70	88	89	90	91	90	88	78	87	94	98	103	100	95	94	92	88	84.8
	MIN	28	30	31	39	40		45		43	42	47	49	43	48	38	39	48	55	40	52	42	44	44	47	46	49	52	56	44	42	54	44.0
AUSTIN	MAX	45	56	63	63	66	53	58	59	69	73	62	47	46	56	64	70	72	74	71	68	68	72	71	77	82	85	86	76	78	70	54	68.1
	MIN	28	27	43	47	40	33	34	33	35	44	35	25	25	25	29	38	42	41	43	43	38	44	48	42	48	54	53	47	47	37	29	38.5
BASALT	MAX	58	58	66	59			51	53	53	55	54			56	59	61	60	69			68	68	67	68	72			78	77			
	MIN	35	34	36	37			33	32	31	34	33			35	36	37	38	40			48	46	48	44	46			46	44			
BATTLE MT CAA AP	MAX	50	64	75	66	75	62	64	67	72	81	62	52	52	60	71	76	77	79	77	78	78	80	77	84	86	88	90	78	88	88	82	71.5
	MIN	30	29	44	40	37	42	40	34	31	42	37	34	26	24	28	36	36	40	42	43	37	45	47	42	44	47	52	50	38	34	38	38.5
BEATTY	MAX	68	72	76	80	78	75	79	79	85	88	82	71	70	75	72	80	88	90	90	98	84	88	90	96	102	103	100	94	98	90	73	83.6
	MIN	32	36	40	51	45	41	47	52	50	49	58	46	46	47	52	53	48	60	58	58	62	55	51	57	61	62	58	61	52	52	53	52.3
BEOWAWE	MAX	51	71	79	68	75	65	62	65	72	80	69	55	51	62	71	74	72	78	78	78	78	80	78	88	86	88	88	88	81	70	60	72.4
	MIN	26	27	35	40	35	45	36	31	31	39	40	35	26	30	31	36	35	39	41	42	34	39	43	43	41	48	50	50	44	37	29	37.2
BOULDER CITY	MAX	69	75	79	87	85	81	83	85	83	88	84	76	76	80	59	74	86	92	90	90	78	84	90	98	103	106	103	97	98	98	98	86.7
	MIN	44	51	57	59	61	57	55	60	65	67	61	53	51	43	43	47	58	65	67	67	61	61	61	66	73	74	75	74	68	68	68	63.6
CALIENTE	MAX	60	67	85	86	81	74	75	74	76	82	78	75	63	65	57	72	80	82	86	85	57	74	84	88	94	98	98	92	88	86	78	78.3
	MIN	28	29	35	38	40	43	39	39	38	42	43	48	38	45	48	38	44	50	44	47	51	41	44	45	48	51	50	54	42	41	46	42.9
CARSON CITY	MAX	51	53	66	67	61	61	57	61	69	77	77	58	53	52	63	60	78	79	80	80	78	77	82	76	88	82	88	88	88	76	64	71.0
	MIN	36	28	37	37	33	41	33	34	35	40	45	31	29	30	39	38	42	41	42	40	49	47	56	40	42	52	61	46	42	40	38	40.0
COALDALE	MAX	68	72	74	77	77	66	75	74	80	85	74	61	60	69	75	86	88	85	87	88	84	80	88	90	98	101	98	96	90	88	86	80.8
	MIN	35	30	44	47	43	45	37	43	40	42	49	34	32	33	41	46	44	48	49	47	51	44	51	52	52	59	62	60	58	52	38	46.3
CONTACT	MAX	47	60	65	73	75	73	66	60	65	75	74	48	50	56	64	72	75	71	74	65	60	78	88	86	78	88	88	84	76	68	66	70.1
	MIN	25	32	30	44	31	40	42	39	37	37	42	32	27	24	29	34	36	42	41	39	36	38	49	46	47	43	48	47	38	38	30	37.5
DESERT GAME RANGE	MAX	69	72	78	84	86	83	80	82	84	88	82	77	74	71	64	78	85	91	91	90	88	79	89	97	104	106	104	97	97	98	90	88.5
	MIN	33	42	55	62	58	53	53	50	49	51	53	55	47	51	49	51	51	53	54	55	57	50	59	57	60	59	64	66	58	58	58	56.7
ELKO WB AP	MAX	46	60	72	67	72	64	58	62	70	77	57	50	51	60	69	78	76	74	72	74	70	78	76	79	82	85	88	76	78	71	57	68.1
	MIN	28	29	34	41	33	41	34	30	29	34	38	29	21	19	26	31	35	37	38	37	30	40	40	38	44	42	46	47	48	38	28	34.9
ELY WB AP	MAX	40	55	66	68	71	67	59	59	65	71	65	49	49	56	50	62	70	73	73	60	56	60	73	76	81	85	87	76	77	76	56	64.1
	MIN	22	22	36	39	36	34	26	33	27	30	34	21	18	28	36	37	32	46	38	40	41	38	41	37	38	45	48	46	36	36	36	34.5
FALLON CAA AP	MAX	59	69	78	67	67	59	66	67	75	85	69	57	55	63	72	79	84	80	82	82	76	88	82	88	92	95	98	80	84	88	88	75.0
	MIN	37	32	44	43	39	43	37	38	41	44	37	33	32	30	34	43	47	47	52	50	48	46	57	49	54	60	63	53	40	47	40	44.2
FALLON EXP STA	MAX	60	64	74	66	67	60	65	68	73	81	67	55	57	63	72	78	82	78	80	70	74	81	80	85	88	91	89	78	81	79	64	73.5
	MIN	37	26	40	43	39	40	38	37	37	40	46	33	32	29	34	40	46	45	40	47	45	42	55	43	52	57	57	40	47	40	38	41.8
FERNLEY	MAX	56	67	74	64	62	61	66	68	76	83	69	54	52	64	72	79	82	80	80	79	78	82	78	88	92	94	88	78	80	74	64	73.6
	MIN	37	31	41	41	40	41	39	39	38	43	42	32	31	32	39	43	52	44	47	51	42	43	52	47	58	58	61	53	44	39	41	43.3
FISH CREEK RANCH	MAX	42	46	58	68	68	71	65	61	60	68	73	56	52	52	57	57	66	74	75	72	70	62	72	75	78	82	87	87	78	77	75	67.2
	MIN	24	18	24	29	23	23	23	25	20	25	30	20	13	21	29	34	25	31	30	37	33	29	36	40	40	38	39	44	34	38	26	29.1
GEYSER	MAX	46	59	62	67	69	74	63	65	70	74	70	60	58	60	59	65	73	77	79	74	64	78	74	80	86	89	80	82	86	78	68	70.8
	MIN	24	19	22	28	22	29	32	40	29	33	30	36	22	30	37	33	33	46	40	40	46	35	40	39	41	48	44	45	44	38	46	38.2
GLENBROOK	MAX	41	54	50	50	54	51	49	57	62	67	53	47	51	51	59	68	68	71	71	70	70	73	68	74	78	80	78	73	73	69	61	62.4
	MIN	30	28	33	31	31	33	31	31	37	34	31	26	26	31	33	38	40	43	40	41	39	43	40	43	45	48	48	44	43	38	33	36.9
GOLCONDA	MAX	51	68	75	70	73	66	62	67	74	80	77	54	50	60	72	78	78	77	78	77	75	81	78	84	86	90	87	74	70	72	61	72.7
	MIN	30	21	39	42	35	44	43	32	35	39	44	35	23	24	30	35	36	38	39	44	35	38	45	42	43	46	48	46	37	38	29	37.2
GOLDFIELD	MAX	56	59	67	67	65	67	68	67	70	72	70	68	54	59	61	66	79	77	80	72	68	74	79	84	90	92	90	88	80	70	64	72.0
	MIN	28	28	37	43	40	38	37	37	36	36	48	31	32	33	32	31	40	52	43	42	40	44	49	50	49	53	54	55	48	44	40	40.6
HAWTHORNE BABBIT	MAX	58	70	74	66	66	65	69	69	76	83	79	63	57	63	71	82	83	82	89	87	85	84	84	87	90	98	96	89	87	88	88	77.1
	MIN	33	32	51	48	39	43	38	41	40	40	52	32	33	36	39	42	44	46	45	47	43	46	56	48	58	49	50	58	50	48	44	46.1
IMLAY	MAX	55	65	76	71	70	69	62	68	74	80	80	55	53	60	72	77	78	77	78	80	76	81	81	80	88	92	91	88	86	72	62	74.0
	MIN	38	29	40	43	40	42	37	35	36	38	47	35	30	25	31	38	39	47	40	46	47	49	40	47	47	49	38	53	46	41	38	41.1
INDIAN SPRINGS	MAX	71	75	80	88	85	86	86	88	90	88	79	75	75	75	82	94	94	95	95	90	88	90	98	104	107	108	102	100	102	100	88	88.6
	MIN	40	40	49	52	49	49	48	49	50	57	54	43	52	44	46	53	55	55	53	57	50	54	57	58	63	65	68	60	68	60	57	55.4
JARBIDGE	MAX	40	47	65	64	65	64	50	54	66	70	60	40	48	52	55	65	70	68	68	62	60	75	78	70	70	80	80	60	48	58	50	61.5
	MIN	20	27	27	27	30	30	35	32	29	37	35	25	25	21	26	27	34	37	32	32	28	32	40	32	33	40	44	40	28	27	28	30.8
KIMBERLY	MAX	37	49	60	60	62	64	60	62	62	68	65	55	48	53	53	60	62	70	65	67	60	66	68	72	80	72	70	80	72	72	68	63.5
	MIN	24	21	35	37	33	30	30	32	32	33	33	29	29	22	33	36	36	37	36	36	36	34	37	40	40	34	37	38	38	44	31	34.0
LAHONTAN	MAX	58	62	71	81	68	66	60	61	69	75	82	77	57	53	62	74	80	82	80	80	88	75	84	88	89	92	98	88	88	83	76	76.2
	MIN	31	35	36	44	43	41	39	40	44	48	47	35	35	37	41	33	44	48	50	54	50	53	58	52	55	63	56	54	54	48	42	45.4
LAS VEGAS	MAX	77	80	86	90	99	82	87	89	90	93	85	81	79	71	64	81	91	92	96	98	98	87	94	98	105	108	106	100	98	98	88	90.6
	MIN	42	43	46	50	51	60	47	51	54	54	63	56	45	57	47	44	53	58	53	50	57	55	55	60	59	63	71	70	72	68	60	55.7
LAS VEGAS WB AP	MAX	72	77	85	88	90	79	85	86	85	91	83	76	76	67	61	78	89	94	95	96	78	94	92	98	108	109	108	98	98	98	94	86.0
	MIN	47	45	51	56	55	59	53	55	53	59	62	57	48	48	47	45	54	63	61	63	60	55	59	63	65	71	77	77	72	72	66	58.6
LATHROP WELLS	MAX	71	77	81	82	80	81	81	83	82	83	85	84	83	82	83	88	92	90	89	90	88	88										85.8
	MIN	34	40	40	53	42	40	44	50	49	51	54	53	45	43	40	48	53	50	48	51	47	45	52	44	52	48	44	52	54	48	38	47.3
LEHMAN CAVES NM	MAX	46	54	62	67	72	64	60	62	66	68	58	52	40	45	60	56	66	66	64	58	56	59										50.9
	MIN	29	28	36	38	40	38	34	32	38	38	38	33	29	30	38	32	38	40	42	38	34	39										30.4
LOVELOCK	MAX	56	57	62	76	67	68	61	65	71	78	82	66	56	55	63	79	81	84	81	85	70	84	88	81	88	92	94	88	84	82	88	76.5
	MIN	37	32	45	44	42	43	43	39	41	44	48	32	38	31	38	43	45	45	48	47	52	48	54	50	54	59	57	58	51	41	41	44.8
LOVELOCK CAA AP	MAX	57	67	75	69	67	58	64	71	77	81	65	54	52	68	75	80	89	88	84	81	78	82	79	87	88	98	88	79	82	88	84	74.4
	MIN	40	32	42	43	44	40	40	36	39	40	40	36	36	30	37	48	46	43	48	50	52	49	52	51	51	57	58	57	58	48	38	44.2
MALA VISTA RANCH	MAX	44	54	67	70	70	66	67	59	67	71	70	56	48	57	65	70	71	70	70	70	67	76	75	75	78	82	84	80	78	76	65	66.1
	MIN	29	29	31	43	40	38	41	43	32	35	35	31	24	24	32	32	34	38	42	38	31	41	42	42	43	42	47	45	40	40	32	36.6
MANHATTAN PH	MAX	44	57	62	61	60	56	62	60	61	70	66	50	49	55	62	69	74	73	75	75	67	75	74		84	86	86	78	66	56	57	65.5
	MIN	26	26	41	40	41	34	27	34	28	39	38	23	22	28	30	37	40	41	42	42	34	39	42		39	52	50	40	38	28	32	36.1
MARK TWAIN CAMP	MAX	48	61	60	61	63	55	61	51	69	72	58	52	52	51	59	60	75	74	76	78	74	71	75	78	84	87	81	72	75	68	58	64.7
	MIN	24	20	36	30	37	28	26	27	29	35	33	18	20	25	24	34	35	35	36	37	35	35	34	38	45	43	47	42	37	36	27	32.5
MARLETTE LAKE	MAX	30	45	47	44	40	39	40	47	56	55	49	32	33	41	47	58	57	59	58	59	58	60	56	67	70	69	64	62	57	51	48	51.4
	MIN	21	21	31	25	29	26	26	27	35	36	24	20	21	25	32	36	38	38	37	36	42	41	41	39	44	47	52	42	41	38	30	35.6
MC GILL	MAX	40	40	59	66	67	70	66	57	59	65	72	65	49	49	56	52	60	72	78	72	70	56	60	72	76	81	88	85	77	80	78	66.3
	MIN	26	26	27	39	44	40	38	31	35	32	40	32	26	27	30	37	37	39	41	41	42	40	42	46	50	54	54	51	44	48	38	38.8
MINA	MAX	58	69	70	72		58	58	66	74	79			62	62	69	82	82	79	78	79	80	82	80	82	84	86			88			74.3
	MIN	31	29	51	47	44	44	40	42	44	44	54	34	37	37	40	44	46	44	51	47	48	48	55	56	57	66	64	50	64	48		47.1
MINDEN	MAX	53	57	65	65	61	51	58	66	67	75	80	61	55	54	62	70	79	80	81	70	79	76	80	77	88	89	91	86	81	82	78	71.7
	MIN	32	23	34	36	28	37	29	28	32	38	42	27	24	25	30	34	40	38	39	38	40	35	44	38	45	47	58	48	40	40	34	36.1
MONTELLO	MAX	50	60	70	79	76	76	63	66	70	75	68	47	53	61	69	78	79	78	78	70	73	77	78	74	80	87	91	88	77	78	60	71.5
	MIN	28	34	26	40	32	40	44	42	40	33	37	33	27	24	30	42	33	40	40	38	37	41	46	44	42	42	48	46	44	38	32	37.0
NIXON	MAX	68	68	67	70	69	64	68	69	70	72					76	78	74	79	88	84	79	88	84	88	87	93	88	87	86	82	88	77.0
	MIN	41	32	39	44	45	39	41	44	46	47					52	51	49	42	41	39	39	46	44	45	46	56	50	51	50	45	37	44.0
NORTH LAS VEGAS DOXARM	MAX	76	80	86	92	95	83	87	92	91	95	87	83	81	72	63	81	98	99	101	98	78	87	98	102	109	112	107	101	100	98	90	90.7
	MIN	33	35	36	41	41	41	39	43	49	44	53	56	34	56	46	36	47	51	47	49	50	45	46	51	51	55	68	70	58	58	61	48.2
OROVADA	MAX	52	65		72	72	70	63	68	74	80	63	55	50	59		76	75	75		76	78	82	77	83	83	88	88	70	77	62	61	71.1
	MIN	32	30		38	34	43	41	37	35	39	44	32	29	28		34	40	41		40	41	40	50	41	50	48	52	45	38	30	33	36.9
OVERTON	MAX	69	75	79	87	92	93	88	88	90	91	94	91	81	81	71	83	80	88	98	97	98	80	97	93	101	106	110	100	102	103	98	88.8
	MIN	44	52	52	51	51	57	52	54	60	64	55	58	55	52	48	50	54	59	62	60	61	68	64	62	63	64	69	70	72	70	66	58.4
OWYHEE	MAX	43	58	67	60	71	62	56	58	67	72	62	44	48	53	63	60	68	68	70	64	67	75	71	74	73	80	80	64	70	67	54	64.1
	MIN	29	31	46	48	45	42	39	36	33	51	34	30	31	26	31	35	38	46	40	37	34	42	51	40	40	43	50	40	31	34	26	35.6
PIOCHE	MAX	48	59	66	69	68	66	66	66	70	75	69	62	57	59	52	71	75	77	68	68	57	68	78	81	87	91	88	81	88	75	68	68.3
	MIN	30	30	42	48	46	42	39	41	44	43	47	42	35	36	37	40	48	50	49	40	44	43	44	49	52	59	58	59	47	46	41	44.3
PLEASANT VALLEY	MAX	52	61	65	57	58	58	60	62	65	74	65	49	51	58	68	75	76	74	76	78	74	74	70	79	88	87	88	73	70	62	60	67.5
	MIN	29	25	35	32	31	30	31	31	36	40	41	20	19	27	34	40	42	40	45	43	39	41	38	45	45	50	59	46	45	41	30	37.1
RATTLESNAKE	MAX	52	51	67	68	70	63	61	64	62	70	75	68		60	67	68	78	80	70	71	61	70	88	88	88	90		63	78	77	68	71.2
	MIN	26	24	40	45	41	40	38	32	31	42	48	33		32	37	36	40	50	52	46	39	40	44	51	60	57		61	50	51	38	42.2
RENO WB AP	MAX	56	63	67	62	60	59	63	67	75	79	60	55	49	61	70	77	77	78	80	80	74	81	77	86	80	88	82	77	78	61	62	70.8
	MIN	33	26	37	37	31	35	32	32	35	39	33	28	29	26	30	38	40	40	41	38	39	37	49	39	46	49	55	44	41	38	30	38.8
RUBY LAKE	MAX	48	54	66	68	69	65	57	60	67	72	70	52	48	56	62	67	71	71	72	70	64	72	73	74	70	84	82	73	78	70	56	66.4
	MIN	30	28	33	45	36	35	37	35	33	37	35	32	27	30	32	37	37	42	41	42	34	46	47	44	50	42	51	53	44	50	31	36.6
RYE PATCH DAM	MAX	52	65	75	71	69	66	62	67	75	80	80	53	52	60	72	78	79	79	80	77	75	81	78	86	80	91	88	86	79	79	62	73.7
	MIN	37	28	39	40	42	41	41	36	35	38	45	36	31	29	35	41	39	39	38	43	51	45	46	43	48	50	53	51	48	37	38	40.6

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
SAND PASS	MAX	57	60	62	64	64	63	61	60		77	79	52	52	61		76	82	73	77	81	88	83	81	84	88	90	88	88	78	81		73.8
	MIN	30	31	42	40	32	41	38	36		43	41	32	35	29		34	53	45	44	50	51	46	58	46	50	57	63	55	42	43		48.1
SARCOBATUS	MAX	67	70	76	75	78	74	75	78	81	85	79	68	64	72	73	79	82	87	88	87	80	81	88	95	100	102	90	92	90	88	79	81.3
	MIN	35	33	42	40	48	40	45	50	48	50	50	42	42	42	47	48	41	54	48	54	58	49	47	57	58	55	58	59	58	53	40	48.9
SCHURZ	MAX	61	72	74	66	68	61	68	60	77	81	74	60	58	63	71	79	81	81	81	81	75	82	82	87	93	91	91	82	88	71	73	79.4
	MIN	39	27	52	46	38	40	34	38	38	40	47	29	29	32	36	42	41	41	48	45	50	44	56	43	52	56	63	50	45	47	30	42.7
SEARCHLIGHT	MAX	65	70	81	82	70	76	77	80	81	85	79	72	72	66	57	70	79	86	87	87	85	77	83	91	98	102	90	94	93	91	87	81.6
	MIN	43	40	52	55	54	53	48	52	60	61	63	47	48	43	40	41	53	58	65	71	59	54	57	64	68	76	71	67	69	69	57	54.5
SEVENTY ONE RANCH	MAX	62	56	68	68	72	67	58	58	70	74	74	54	49	58	64	71	74	73	72	73	70	76	75	76	81	85	86	86	78	75	64	69.3
	MIN	29	26	32	31	32	41	39	31	32	35	33	27	24	23	27	32	33	40	46	34	32	38	46	34	47	42	43	46	42	36	28	34.9
SHELDON	MAX	42	52	58	49	54	49	45	54	62	67	56	39	39	47	60	65	64	63	69	65	68	70	61	67	70	79	76	68	61	57	47	57.9
	MIN	25	27	33	30	33	30	30	30	31	40	29	21	25	26	28	33	34	31	29	35	29	40	44	38	43	41	49	26	27	27	23	31.0
SMITH	MAX	56	70	71	64	66	60	68	70	77	82	76	60	57	63	70	80	83	81	86	81	76	82	78	87	88	95	88	80	70	73	68	74.5
	MIN	34	23	33	36	28	34	29	29	32	37	39	27	23	24	29	38	38	39	44	42	40	36	54	38	44	54	51	47	44	36	38	36.5
SMOKEY VALLEY	MAX	50	63	69	69	72	63	64	64	70	78	78	67	57	59	61	72	76	79	78	80	76	78	80	88	88	92	90	82	80	76	77	73.2
	MIN	28	20	44	43	50	37	28	38	35	38	50	30	26	35	36	36	38	40	41	45	38	42	50	44	43	52	51	58	41	40	38	39.7
SULPHUR	MAX	62	67	78	74	70	60	65	66	76	80	84	62	62	62	72	78	80	82	82	82	82	86	80	84	88	88	92	88	82	78	62	78.0
	MIN	34	28	34	35	27	32	34	36	29	39	30	30	28	26	31	39	37	29	37	40	37	26	38	37	32	37	40	40	25	33	22	32.0
TONOPAH	MAX	55	61	68	69	64	62	65	67	71	76	67	57	59	62	67	72	79	88	81	79	67	78	80	83	90	94	90	86	85	80	64	72.3
	MIN	28	29	42	41	41	38	34	38	42	47	41	31	31	27	37	48	48	46	50	47	44	46	50	50	58	61	61	57	54	46	40	43.4
VERDE	MAX	48	61	63	50	58	59	62	64	70	74	72	49	47	57	67	76	76	76	75	76	76	77	74	88	86	85	84	72	72	71	61	68.4
	MIN	35	25	34	36	30	37	31	32	33	39	40	29	29	29	31	37	42	39	40	37	38	36	31	38	45	49	47	45	41	40	28	36.0
VIRGINIA CITY	MAX	47	55	56	50	55	52	52	56	64	70	62	47	44	53	61	68	79	72	72	72	80	78	68	78	89	84	76	70	68	63	58	63.7
	MIN	30	26	40	32	36	45	33	35	42	48	36	26	28	30	39	47	53	47	48	47	50	50	50	47	58	59	62	53	49	45	38	42.8
WELLINGTON RS	MAX	57	69	69	62	62	58	65	64	72	77	66	56	51	59	68	76	78	76	78	80	70	78	77	86	88	85	76	78		72	72	70.6
	MIN	36	25	30	31	32	41	30	34	36	41	45	45	26	33	31	31	47	43	40	47	47	43	56	41	50	61	57	46		52	37	40.7
WELLS	MAX	43	57	66	71	71	71	60	60	68	74	73	48	51	58	68	78	75	72	76	78	68	77	78	77	78	80	86	88	75	76	60	69.2
	MIN	31	29	30	39	38	36	34	36	29	33	37	31	22	22	27	31	30	41	38	30	33	40	50	41	40	30	47	48	44	40	30	38.5
WILKINS	MAX	46	56	54	72	73	70	60	61	68	73	53	47	46	58	64	69	76	70	72	66	68	77	78	72	71	82	81	72	61	62	53	68.3
	MIN	23	20	20	34	25	30	27	34	28	38	37	33	24	22	26	33	31	27	33	31	29	32	39	38	38	34	40	33	34	32	22	30.5
WINNEMUCCA WB AP	MAX	51	64	76	64	72	58	62	68	74	80	61	52	47	58	71	77	78	78	78	77	76	81	76	84	88	88	87	73	78	80	62	70.8
	MIN	32	28	44	37	41	43	41	34	33	36	37	28	24	24	34	34	34	39	35	44	39	39	44	45	43	44	46	50	41	36	27	37.3
VERINGTON	MAX	61	69	74	68	69	60	74	67	78	81	69	62	60	61	72	78	88	88	84	88	88	82	82	87	90	93	92	81	83	78	67	75.6
	MIN	35	25	38	41	30	35	32	32	36	40	44	27	25	29	30	39	48	43	45	45	40	41	52	49	47	52	52	50	45	40	35	38.4

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
		Day of month																															
BOULDER CITY	EVAP	.33	.29	.34	.50	.47	.52	.31	.41	.42	.51	.46	.62	.31	.15	.02	.16	.32	.42	.58	.39	.32	.31	.30	.47	.58	.63	.63	.67	.65	.81	.48	13.38
	WIND	127	56	72	118	85	160	85	68	100	59	230	130	64	92	74	44	34	68	95	64	120	70	33	54	46	62	97	153	142	228	138	2968
	MAX	70	82	76	79	77	75	85	65	84	87	78	80	82	56	60	81	87	88	87	87	77	84	90	91	95	95	89	80	86	82	82	81.8
	MIN	49	46	52	52	53	45	47	52	53	57	57	46	45	50	45	47	56	57	59	57	58	57	59	60	62	66	64	58	57	57	53	54.1
FALLON EXP STATION (a)	EVAP	.20	.14	.19	.17	.19	.07	.13	.16	.20	.23	.31	.16	.23	.26	.11	.16	.34	.04	.26	.19	.21	.21	.27	.19	.25	.17	.33	.28	.22	.34	.20	6.41
	WIND	171	52	170	101	79	90	59	24	30	65	172	104	125	84	47	33	59	30	68	62	54	30	121	47	46	23	94	87	57	134	65	2383
RUBY LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.42	.43	.21	.45	.29	.16	.55	.11	-
	WIND	80	50	90	140	40	70	120	50	40	40	90	100	40	50	70	30	30	60	40	30	60	50	40	60	90	30	30	50	50	60	110	1890
RYE PATCH DAM	EVAP	-	-	.41	.29	.24	.20	.17	.20	.15	.38	.21	.21	.22	.18	.24	.29	.17	.19	.40	.31	.42	.48	.31	.34	.25	.39	.42	.38	.54	.41	.40	B 9.41
	WIND	-	-	84	82	90	25	114	50	50	37	167	60	98	158	146	100	39	60	73	68	146	65	91	69	107	14	66	201	146	166	208	B 2972

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATTLE MTN CAA AP	SNOWFALL	T											T	T																		
	SN ON GND																															
BEOWAWE	SNOWFALL	T																														
	SN ON GND																															
ELKO WB AP	SNOWFALL	0.4											T																			
	SN ON GND																															
ELY WB AP	SNOWFALL	T										T	T	T							T											
	SN ON GND																															
FERNLEY	SNOWFALL												T																			
	SN ON GND																															
FISH CREEK RANCH	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-																									
GEYSER	SNOWFALL	T																														
	SN ON GND																															
GLENBROOK	SNOWFALL				4.0								3.5	1.0																		
	SN ON GND	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-												
JARBIDGE	SNOWFALL												8.0	T																		1.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-														T
KIMBERLY	SNOWFALL	T		T																												
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL	T												T			T															
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL													T																		
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL	T																														
	SN ON GND																															
MARLETTE LAKE	SNOWFALL		1.0	0.5	2.5	T	3.0					1.5	3.0	T																		
	SN ON GND	11	12	12	14	12	15	14	12	10	9	10	13	11	9	6	5	4	2													
MC GILL	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-																									
OROVADA	SNOWFALL												T	T																		
	SN ON GND																															
PIOCHE	SNOWFALL															T																
	SN ON GND																															
RENO WB AP	SNOWFALL											T		T																		
	SN ON GND																															
RUBY LAKE	SNOWFALL																															
	SN ON GND	-	-	-	-																											
RYE PATCH DAM	SNOWFALL	T					T						T																			
	SN ON GND																															
SHELDON	SNOWFALL	0.3		0.1			6.0							3.0																	0.3	
	SN ON GND						2							T																		
WELLS	SNOWFALL	T											1.0																			
	SN ON GND																															
WILKINS	SNOWFALL												T																			
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL	T												T																		
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage †	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	3 4
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3448	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BASALT	0668	MINERAL	2	38 00	118 16	6150	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1120	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1158	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CRESTLINE	2045	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5181	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL GALLOW	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H F CLINTON	2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	6P	6P	MRS CRYSTAL A RAGLAND	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 20	115 49	6200		8A	STATE HIGHWAY DEPT	3 4
NORTH LAS VEGAS DOZARN	5705	CLARK	3	36 12	115 08	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6780		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	3 4
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650		5P	U S FOREST SERVICE	3
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 01	5911	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F , precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 4 are from recording gages. Traces are not shown

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4·30 p.m., PST

- No record in Table 3, 4, 6, 7 and the Station Index No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

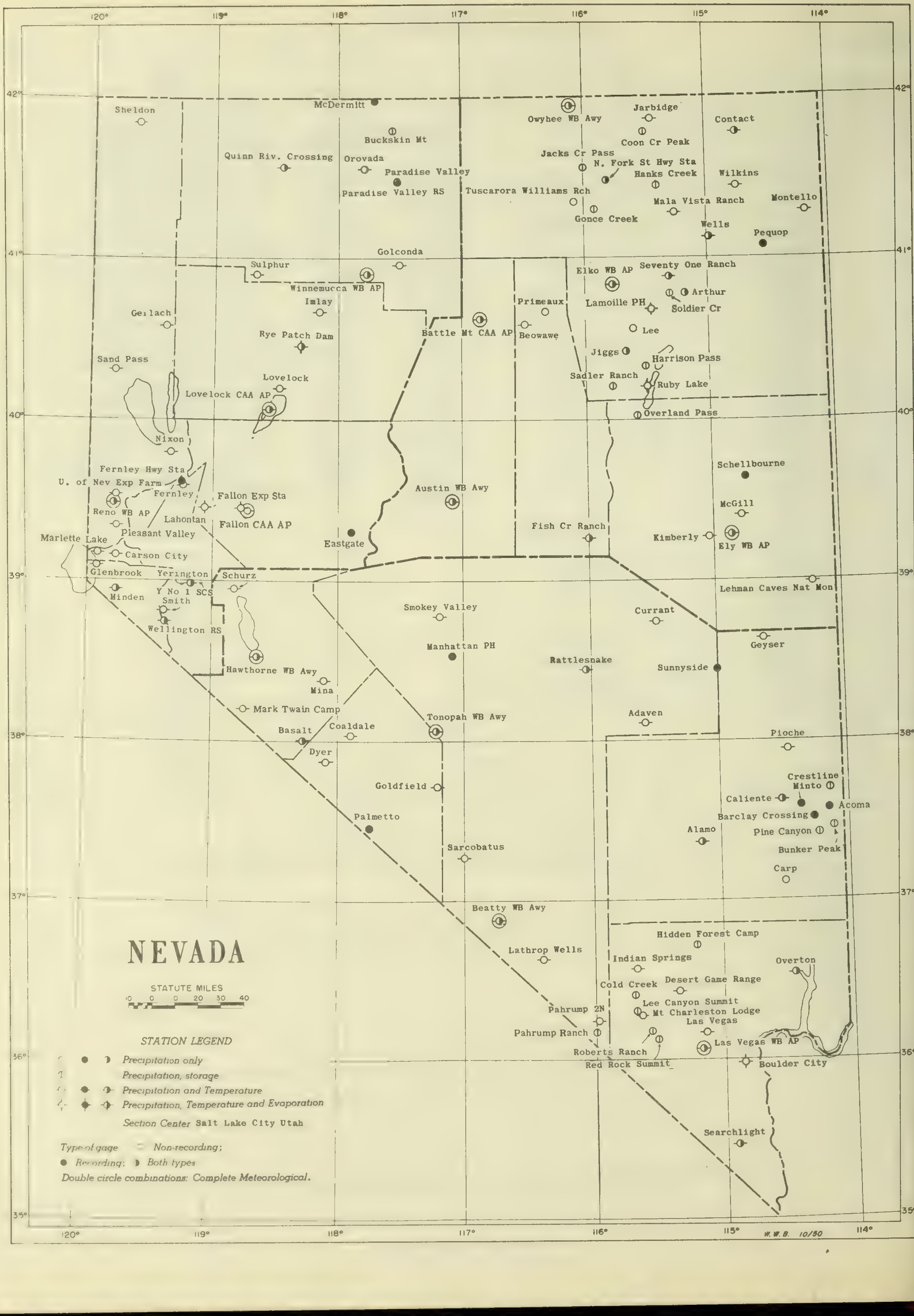
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D C

GPO 86-100015 900 7-11-51


NEVADA
STATUTE MILES
10 0 0 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage Non-recording;
Recording; Both types
Double circle combinations: Complete Meteorological.
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Elko WB AP
Seventy One Ranch
Winnemucca WB AP
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Austin WB Awy
Fallon Exp Sta
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Fish Cr Ranch
Pleasant Valley
Eastgate
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Boulder City
Red Rock Summit
Searchlight
W. W. B. 10/50

.05
VE

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JUNE 1951
Volume LXVI No. 6

SAN FRANCISCO: 1951

NEVADA - JUNE 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

With temperatures averaging below normal except in the extreme west portion of Nevada, the month of June was generally favorable for agriculture and other activities even though precipitation was deficient in all sections. The state-wide average of 0.16 inch was only 31% of the usual amount.

The month opened with cloudy and unseasonably cold weather. Maximum temperatures on the 1st remained in the low 50's in the northeast portion and below freezing temperatures with spotty frost damage were reported from nearly every station across the northern half of the State. With a relatively cool flow of air from the north the following week, temperatures continued to average about 5° below normal. A few isolated thunderstorms principally in the northeast was the only shower activity during the first half of the month. Temperatures rose gradually after the 10th reaching the highest of the month at a number of stations around the 15th-17th. Increasing cloudiness with shower activity across central Nevada on the 20th again dropped temperatures to below normal levels. The final week was mostly clear and warm but with a weak northerly flow, temperatures rose to only slightly above the seasonal normal. Warmest for the month occurred at most stations on the 28th-29th but extremes were comparatively cool remaining under the 90° mark at several stations in the northeast division.

Since little dependence is placed on natural rainfall for crop growth in Nevada, June was generally a good growing month. Irrigation water in most important areas was ample. The outlook for both grain and hay crops continued good; but insects, cool weather and lack of rain have had some ill effects on alfalfa. With a reduced acreage of wild hay the total tonnage is estimated by B. A. E. officials at 586,000 tons, a decrease of 10% from last year.

Ranges at low elevations and particularly in the southern half of the State were suffering from the lack of rain. Range feed was good elsewhere and livestock have continued in good average condition. Calves and lambs have also made good growth.

Storage in reservoirs in the west continued at a high level. The outlook for water supplies during the remainder of the season remained generally good with the possible exception of the eastern and southern parts of the State where local shortages were expected.

ESM

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

REPRINTED PAGE

Table 5

DAILY TEMPERATURES

NEVADA
MAY 1951

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	50	59	65	69	70	65	64	64	70	74	67	56	55	61	50	66	74	78	78	73	57	68	75	80	86	90	88	82	80	78	61	69.5
	MIN	25	24	31	33	37	35	33	42	36	38	38	34	34	34	38	35	41	50	46	45	39	38	38	42	48	45	49	50	44	44	37	38.9
ALAMO	MAX	69	75	78	85	87		80		81	87	83	72	70	73	70	80	89	90	91	90	[illegible]	79	87	94	99	103	100	93	94	92	85	84.8
	MIN	28	30	31	39	40		45		43	42	47	49	43	48	38	39	48	55	40	52	42	44	44	47	46	43	52	56	44	47	54	44.0
AUSTIN	MAX	45	56	63	63	66	53	58	60	69	73	62	47	46	56	64	70	[illegible]	76	71	69	78	72	71	77	82	84	86	76	75	70	74	66.1
	MIN	28	27	43	47	40	33	34	33	35	44	35	25	25	25	39	38	42	41	43	43	38	44	40	42	48	54	53	47	47	37	39	38.5
BASALT	MAX	58	58	60	59			51	53	53	55	54			58	53	61	60	64			65	68	67	69	78			78	77			
	MIN	35	34	36	37			33	32	31	34	33			35	36	37	39	40			45	45	45	44	41			46	44			
BATTLE MT CAA AP	MAX	60	64	75	66	75	62	64	67	72	81	62	52	52	60	71	76	77	75	77	75	[illegible]	80	77	84	86	89	90	75	81	68	62	71.5
	MIN	30	29	44	40	37	42	40	34	31	42	37	34	26	24	28	36	36	40	41	44	37	45	47	42	44	47	[illegible]	50	39	34	36	38.0
BEATTY	MAX	68	72	76	80	78	75	79	79	85	88	82	71	70	75	73	80	88	90	90	90	84	85	90	95	102	103	100	94	92	90	75	83.8
	MIN	32	36	40	51	45	41	47	52	50	49	58	46	46	47	52	53	48	60	53	58	62	55	51	57	61	62	59	61	59	57	55	51.3
BEOWAWE	MAX	51	71	79	68	75	65	62	65	72	80	69	55	51	62	71	76	72	78	75	75	73	80	78	83	86	88	89	83	81	70	60	72.4
	MIN	26	27	35	40	35	45	36	31	31	39	40	35	26	30	31	35	35	49	41	42	34	39	43	43	41	43	50	50	44	37	29	37.7
BOULDER CITY	MAX	69	75	79	87	85	81	83	85	83	88	84	76	76	60	59	74	86	92	90	90	76	81	90	95	103	106	103	97	98	93	82	84.7
	MIN	44	51	57	59	61	57	55	60	65	67	61	53	51	43	43	47	58	65	67	67	61	61	61	66	74	76	75	74	69	69	63	60.6
CALIENTE	MAX	60	67	85	86	81	74	75	74	76	82	78	75	63	65	57	72	80	82	84	85	57	74	81	88	94	98	95	92	89	86	73	78.3
	MIN	28	29	35	38	40	43	39	34	38	42	43	48	38	45	48	38	44	50	44	47	51	41	44	45	48	51	50	54	47	41	46	42.9
CARSON CITY	MAX	51	53	66	67	61	61	57	61	69	77	77	58	53	52	63	69	78	79	80	80	79	77	82	76	85	92	93	83	82	76	64	71.0
	MIN	36	28	37	37	33	41	33	34	35	40	45	31	29	30	35	38	42	41	42	40	49	47	56	40	42	52	61	46	42	40	38	40.0
COALDALE	MAX	68	72	74	77	77	66	75	74	80	85	74	61	60	69	75	85	86	85	87	88	81	80	88	90	98	101	99	95	90	96	68	80.8
	MIN	35	30	44	47	43	45	37	43	40	42	49	34	32	33	41	46	44	48	49	47	51	44	51	52	52	59	61	60	[illegible]	[illegible]	39	45.3
CONTACT	MAX	47	60	65	73	75	73	66	60	65	75	74	48	50	56	64	72	75	71	74	65	69	78	86	86	79	85	86	84	76	68	68	70.1
	MIN	25	32	30	44	31	40	42	39	37	37	42	32	27	24	23	34	36	42	41	39	36	38	49	46	47	43	48	47	39	35	30	37.5
DESERT GAME RANGE	MAX	69	72	78	84	86	83	80	82	84	88	82	77	74	71	64	76	85	91	91	90	86	79	89	97	104	106	104	97	97	93	90	85.5
	MIN	33	42	55	62	58	53	53	50	49	51	53	55	47	51	45	51	51	53	54	55	57	50	55	57	60	59	64	66	59	59	59	53.7
ELKO WB AP	MAX	46	60	72	67	72	64	58	62	70	77	57	50	51	60	69	73	76	74	72	74	70	78	76	79	82	85	88	75	78	71	57	69.1
	MIN	28	29	34	41	33	41	34	30	29	34	38	29	21	19	26	31	35	37	38	37	30	40	49	38	44	42	46	47	45	33	25	34.9
ELY WB AP	MAX	40	55	66	68	71	67	53	59	65	71	65	49	49	56	50	62	70	73	73	69	55	69	73	76	81	85	87	76	77	76	56	66.1
	MIN	22	22	36	39	36	34	26	33	27	30	34	21	18	28	36	37	32	46	38	40	41	35	41	37	39	45	45	45	36	36	36	34.5
FALLON CAA AP	MAX	59	69	78	67	67	59	66	67	75	85	69	57	55	63	72	79	84	80	82	[illegible]	76	85	82	88	92	95	93	80	84	69	65	75.0
	MIN	37	32	44	43	39	43	37	38	41	44	37	33	32	30	36	43	47	47	52	50	48	46	57	49	54	60	63	53	49	47	40	44.2
FALLON EXP STA	MAX	60	68	74	66	67	60	65	68	73	81	67	55	57	63	72	78	82	78	80	79	74	81	80	85	88	91	89	78	81	75	64	73.5
	MIN	37	26	40	43	39	40	38	37	37	40	46	33	32	29	34	40	46	45	40	47	45	42	55	43	52	57	57	49	47	40	39	41.6
FERNLEY	MAX	56	67	74	64	62	61	66	68	76	83	69	54	52	64	72	79	82	80	80	79	78	82	78	88	92	94	85	78	80	74	64	73.6
	MIN	37	31	41	41	40	41	39	39	38	43	42	32	31	32	39	43	52	44	47	51	42	43	52	47	58	58	61	53	44	39	41	43.3
FISH CREEK RANCH	MAX	42	46	58	68	68	71	65	61	60	68	73	56	52	52	57	57	66	74	75	72	70	69	72	75	78	[illegible]	87	87	78	77	75	67.2
	MIN	24	18	24	29	23	23	23	25	20	25	30	20	13	21	29	34	25	31	30	37	33	29	36	40	40	38	39	44	34	38	26	29.1
GEYSER	MAX	46	59	62	67	69	74	63	65	70	74	70	60	58	60	53	65	73	77	79	74	64	70	74	80	86	89	89	82	86	78	68	70.5
	MIN	24	19	22	28	22	29	32	40	29	33	30	36	22	30	37	33	33	46	40	40	46	35	40	39	41	48	44	45	44	38	46	35.2
GLENBROOK	MAX	41	54	50	50	54	51	49	57	62	67	53	47	51	51	59	68	68	71	71	70	70	73	68	74	78	80	78	73	73	63	61	62.4
	MIN	30	28	33	31	31	33	31	31	37	34	31	26	26	31	33	38	40	43	40	41	39	43	40	43	45	48	48	44	42	38	33	36.5
GOLCONDA	MAX	51	68	75	70	73	66	62	67	74	80	77	54	50	60	72	78	78	77	78	77	75	81	78	84	86	90	87	74	79	72	61	72.7
	MIN	30	21	39	42	35	44	43	32	35	39	44	35	23	24	30	35	36	38	39	44	35	38	45	42	43	46	49	46	37	35	29	37.2
GOLDFIELD	MAX	56	59	67	67	65	67	68	67	70	72	70	68	54	59	61	66	79	77	80	72	68	74	79	84	90	92	90	89	80	79	64	72.0
	MIN	28	28	37	43	40	38	37	37	36	36	48	31	32	30	32	31	40	52	43	42	40	44	49	50	49	53	54	55	49	44	40	40.9
HAWTHORNE BABBIT	MAX	58	70	74	66	66	65	69	69	76	83	79	63	57	63	71	82	83	82	83	87	85	84	84	87	90	95	95	89	87	82	65	77.1
	MIN	33	32	51	48	39	43	38	41	40	40	52	32	33	36	39	42	44	46	45	47	43	46	55	49	55	49	50	58	50	46	44	44.1
IMLAY	MAX	55	65	76	71	70	69	62	68	74	80	80	55	53	60	72	77	78	77	78	80	76	81	81	80	88	92	91	89	81	72	62	74.0
	MIN	38	29	40	43	40	42	37	35	36	38	47	35	30	25	31	38	39	47	40	46	47	49	49	47	47	49	55	53	46	41	35	41.1
INDIAN SPRINGS	MAX	71	75	80	88	85	86	86	88	90	88	79	75	75	75	82	94	94	95	95	99	85	90	98	104	107	108	102	100	102	100	82	89.6
	MIN	40	40	49	52	49	49	48	49	50	57	54	43	52	44	46	53	55	55	53	57	50	54	57	58	63	65	66	60	68	60	57	53.4
JARBIDGE	MAX	40	47	65	64	65	64	50	54	66	70	60	40	48	52	55	65	70	68	65	62	60	73	72	70	70	80	80	60	65	55	50	61.5
	MIN	20	27	27	27	30	30	35	32	29	37	35	25	25	21	26	27	34	37	32	32	28	32	40	32	35	40	44	40	26	27	23	30.8
KIMBERLY	MAX	37	49	60	60	62	64	60	62	62	68	65	55	48	53	53	60	62	70	65	67	60	65	68	72	80	72	75	80	72	72	69	63.5
	MIN	24	21	35	37	33	30	30	32	32	35	35	29	29	22	33	36	36	37	36	36	36	36	37	40	40	36	37	39	39	44	31	34.0
LAHONTAN	MAX	58	62	71	81	68	66	60	61	69	75	82	77	57	53	62	74	82	82	80	80	82	75	84	82	89	92	95	93	[illegible]	83	75	75.2
	MIN	31	35	36	44	43	41	39	40	44	48	47	35	35	37	41	33	44	48	50	54	50	53	55	52	55	63	56	54	54	48	41	45.4
LAS VEGAS	MAX	77	80	86	90	99	[illegible]	87	89	90	93	85	81	79	71	64	81	91	92	96	98	98	87	94	99	105	108	106	100	98	92	86	89.8
	MIN	42	43	46	50	51	60	47	51	54	54	63	56	45	57	47	44	53	58	58	59	57	55	55	60	59	63	71	70	72	68	60	55.7
LAS VEGAS WB AP	MAX	72	77	85	88	90	79	85	86	85	91	83	76	76	67	61	78	89	94	93	95	78	81	92	98	105	109	105	98	98	95	84	86.9
	MIN	47	45	51	56	55	59	53	55	53	59	62	57	48	48	47	45	54	63	61	63	60	55	59	63	65	71	77	77	72	72	65	58.6
LATHROP WELLS	MAX	71	77	81	82	80	81	81	83	82	83	85	84	83	82	83	88	92	90	89	90	88	89										83.8
	MIN	34	40	40	53	42	40	44	50	49	51	54	53	45	43	40	49	53	50	48	51	47	45	52	44	52	48	44	52	51	49	53	47.3
LEHMAN CAVES NM	MAX	46	54	62	67	72	64	60	62	66	68	58	52	40	45	60	56	68	66	61	58	56	55										58.9
	MIN	29	28	36	38	40	38	34	32	38	38	38	33	29	30	38	32	38	40	42	38	34	35										35.4
LOVELOCK	MAX	56	57	62	76	67	68	61	65	71	78	82	66	56	55	63	75	81	84	81	83	79	84	83	81	88	92	94	89	84	82	68	74.5
	MIN	37	32	45	44	42	43	43	39	41	44	48	32	38	31	38	43	45	45	49	47	52	48	54	50	54	59	57	55	51	41	41	44.8
LOVELOCK CAA AP	MAX	57	67	75	69	67	58	64	71	77	81	65	54	52	68	75	80	89	80	84	81	78	82	79	87	92	95	89	79	82	65	64	74.4
	MIN	40	32	42	43	44	40	40	36	39	40	40	36	36	30	37	48	46	43	48	50	52	49	52	51	51	57	58	57	50	45	38	44.2
MALA VISTA RANCH	MAX	44	54	67	70	70	66	67	59	67	71	70	56	48	57	65	70	71	70	70	70	67	76	73	75	75	82	84	80	78	75	65	68.1
	MIN	29	29	31	43	40	38	41	43	32	35	35	31	24	24	32	32	34	38	42	38	31	41	42	42	43	42	47	45	40	40	32	36.6
MANHATTAN PH	MAX	44	57	62	61	60	56	62	60	61	70	66	50	49	55	62	69	74	73	75	75	67	75	74		84	86	86	78	66	55	57	65.6
	MIN	26	26	41	40	41	34	27	34	28	39	38	23	22	28	30	37	40	41	43	42	34	39	42		39	52	50	49	38	28	32	36.1
MARK TWAIN CAMP	MAX	48	61	60	61	63	55	61	51	69	72	58	52	52	51	59	68	75	74	76	75	74	71	75	78	84	87	81	72	75	63	55	66.3
	MIN	24	20	36	30	37	28	26	27	29	35	33	18	20	25	24	34	35	35	36	37	35	35	34	38	45	43	47	42	37	35	27	32.5
MARLETTE LAKE	MAX	30	45	47	44	40	39	40	47	56	55	49	32	33	41	47	58	57	59	58	59	58	60	56	67	70	69	64	62	57	51	43	51.4
	MIN	21	21	31	25	29	26	26	27	35	36	24	20	21	25	32	36	38	38	37	36	42	41	41	39	44	47	52	42	41	38	30	33.6
MC GILL	MAX	40	40	59	66	67	70	66	57	59	65	72	65	49	49	56	52	60	72	72	72	70	56	60	73	76	81	83	85	77	80	75	65.3
	MIN	26	26	27	39	44	40	38	31	35	32	40	32	26	27	30	37	37	39	41	41	42	40	42	46	50	54	54	51	44	48	36	38.5
MINA	MAX	58	69	70	72		58	58	66	74	79			62	62	69	82	82	79	70	78	80	82	80	82	91	95			85			74.3
	MIN	31	29	51	47	44	44	40	42	44	44	54	34	37	37	40	44	46	44	51	47	48	48	55	56	57	66	64	59	64	45		47.1
MINDEN	MAX	53	57	65	65	61	61	58	66	67	75	80	61	55	54	62	70	79	80	81	79	79	74	80	77	85	89	91	86	[illegible]	82	71	71.7
	MIN	32	23	34	36	28	37	29	28	32	38	42	27	24	25	30	34	40	38	39	38	40	35	44	38	45	47	58	45	40	40	34	36.1
MONTELLO	MAX	50	60	70	79	76	76	63	66	70	75	68	47	53	61	69	75	79	75	78	70	73	77	72	74	80	87	91	86	77	73	70	71.5
	MIN	28	34	26	40	32	40	44	42	40	33	37	33	27	24	30	42	33	49	40	38	37	41	46	44	42	42	49	46	44	38	32	37.8
NIXON	MAX	68	68	67	70	69	64	68	69	70	72					76	76	74	79	83	81	79	85	84	85	87	88	89	87	86	[illegible]	69	77.0
	MIN	41	32	39	44	45	39	41	44	46	47					52	51	49	42	41	39	39	46	44	45	46	56	53	51	39	44	37	44.0
NORTH LAS VEGAS DOXARM	MAX	76	80	86	92	95	83	87	92	91	95	87	83	81	72	63	81	91	99	101	99	79	87	96	102	109	112	107	101	100	96	90	90.7
	MIN	33	35	36	41	41	41	39	43	49	44	53	56	34	56	46	36	47	51	47	49	58	45	46	51	51	55	68	70	58	53	61	48.2
OROVADA	MAX	52	65		72	72	70	63	68	74	80	63	55	50	59		76	75	75		76	75	82	77	83	83	88	88	70	77	[illegible]	61	71.1
	MIN	32	30		38	34	43	41	37	35	39	44	32	29	28		34	40	41		40	41	40	50	41	50	48	52	45	35	38	33	38.3
OVERTON	MAX	69	75	79	87	92	93	88	88	90	91	96	91	81	81	71	63	80	89	95	97	98	80	87	93	101	106	110	109	102	103	99	89.8
	MIN	44	52	52	51	51	57	52	54	60	64	55	58	55	52	48	50	54	59	62	60	61	60	64	62	63	64	69	70	72	70	66	58.4
OWYHEE	MAX	43	58	67	60	71	62	56	58	67	72	62	44	48	53	63	69	69	65	70	64	67	75	71	74	73	80	80	64	70	57	54	64.1
	MIN	29	31	46	48	45	42	39	36	33	51	34	30	31	26	31	35	38	40	40	37	34	42	51	40	40	43	50	40	31	34	26	37.8
PIOCHE	MAX	48	59	66	69	68	66	66	66	70	75	69	62	57	59	52	71	75	77	69	60	57	60	75	81	87	91	89	81	80	75	68	69.3
	MIN	30	30	42	48	46	42	39	41	44	43	47	42	35	36	37	40	48	50	49	40	44	43	44	49	52	59	59	59	47	46	41	44.3
PLEASANT VALLEY	MAX	52	61	65	57	58	58	60	62	65	74	65	49	51	58	68	73	76	74	76	78	74	74	70	79	85	87	80	75	70	62	60	67.6
	MIN	29	25	35	32	31	30	31	31	36	40	41	20	19	27	34	40	42	40	45	43	39	41	38	45	45	50	59	45	45	41	30	37.1
RATTLESNAKE	MAX	52	51	67	68	70	63	61	64	62	70	75	68		60	67	69	78	80	79	71	61	70	83	89	88	90		83	79	77	69	71.3
	MIN	26	24	40	45	41	40	38	32	31	42	48	33		32	37	36	40	50	52	46	39	40	44	51	60	57		61	50	51	38	42.2
RENO WB AP	MAX	56	63	67	62	60	59	63	67	75	79	60	55	49	61	70	77	77	79	80	80	74	81	77	86	89	89	82	77	79	61	[illegible]	70.8
	MIN	33	26	37	37	31	35	32	32	35	39	33	28	29	26	30	38	40	40	41	38	39	37	45	39	46	49	55	44	41	36	30	36.8
RUBY LAKE	MAX	40	54	66	68	69	65	57	60	67	72	70	52	48	56	62	67	71	71	72	70	64	72	73	74	79	84	82	73	73	70	56	66.4
	MIN	30	28	33	45	36	35	37	35	33	37	35	32	27	30	32	37	37	42	41	42	34	46	47	44	50	42	51	53	44	50	31	38.6
RYE PATCH DAM	MAX	52	65	75	71	69	66	62	67	75	80	80	53	52	60	72	78	79	79	80	77	75	81	78	85	89	91	88	86	79	79	62	[illegible]
	MIN	37	28	39	40	42	41	41	36	35	38	45	36	31	29	35	41	39	39	38	43	51	45	46	43	48	50	53	51	43	37	38	40.6

See reference notes following Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
LKO WB AIRPORT	NW	9	7.0	-	-	-	66	[illegible]	22	44	3	1	0	0	0	0	4	-	3.3	SEE TABLE 2.
LY WB AIRPORT	-	-	9.7	42	N	20	-	-	-	-	5	4	2	0	[illegible]	0	11	62	5.3	
AS VEGAS WB AIRPORT	[illegible]	16	7.3	-	-	-	20	11	7	12	0	0	0	0	0	0	0	91	1.7	
ENO WB AIRPORT	WNW	9	4.8	26+	W	6	77	27	23	50	2	0	2	0	0	0	4	89	2.4	
INNEMUCCA WB AIRPORT	-	-	8.2	35	W	4	48	24	15	34	3	0	0	0	0	0	3	96	3.2	

able 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	70.0	110	30	.22	0.0	2
1890	61.5	109	24	.05	0.2	1
1891	59.8	97	8	1.18	0.5	5
1892	62.8	110	22	1.06	0.9	4
1893	63.8	100	18	.04	T	0
1894	57.8	92	20	1.12	1.0	5
1895	62.9	109	14	.13	0.1	1
1896	68.7	117	25	.22	0.0	2
1897	62.8	112	20	.37	0.1	3
1898	65.0	104	20	.19	T	1
1899	63.7	103	21	.60	0.2	2
1900	67.7	111	28	.32	0.1	2
1901	59.1	99	21	.15	0.2	1
1902	66.3	116	20	.04	0.2	0
1903	66.5	113	22	.45	T	3
1904	63.6	106	11	.04	T	1
1905	61.9	101	24	.11	T	1
1906	60.2	115	20	.59	T	2
1907	56.9	111	18	1.09	1.4	5
1908	60.8	116	18	.47	0.6	3
1909	65.5	112	24	.28	0.0	1
1910	65.4	108	23	.05	0.0	1
1911	62.8	109	20	.74	0.0	4
1912	63.6	112	23	.59	0.0	3
1913	61.8	106	28	1.99	T	5
1914	62.0	114	12	1.26	0.7	6
1915	63.3	109	23	.13	T	1
1916	62.5	112	19	.05	0.1	0
1917	63.9	110	20	.13	T	1
1918	71.6	114	23	.94	0.0	4
1919	65.7	112	22	T	0.0	0
1920	63.9	100	19	.58	0.0	2
1921	67.7	115	20	.40	T	2
1922	68.8	113	27	.56	0.0	2
1923	60.0	113	16	1.23	T	6
1924	66.7	113	19	.09	0.0	1
1925	64.6	112	22	1.17	T	5
1926	70.0	117	27	.26	0.0	2
1927	66.7	113	25	.30	0.0	2
1928	64.7	112	21	.43	0.8	2
1929	63.5	113	20	.73	T	3
1930	66.5	113	23	.16	0.0	1
1931	67.0	112	27	.48	T	3
1932	66.1	113	22	1.00	0.5	5
1933	67.1	110	25	.06	0.0	1
1934	63.2	116	19	.90	0.2	5
1935	68.4	112	25	.02	0.0	0
1936	68.4	117	26	.79	0.0	3
1937	65.7	114	24	.22	0.0	2
1938	65.5	111	24	1.08	0.1	5
1939	64.8	114	17	.19	0.5	2
1940	70.4	120	24	.41	0.0	2
1941	62.7	110	24	1.11	0.1	5
1942	64.5	113	27	.24	T	2
1943	61.1	109	19	.96	0.3	4
1944	60.1	114	18	1.07	0.2	5
1945	62.1	113	14	1.23	T	6
1946	66.3	110	25	.07	T	1
1947	63.3	111	25	.40	T	3
1948	64.3	112	26	1.05	T	4
1949	65.4	114	22	.38	T	3
1950	63.9	117	14	.31	0.2	2
1951	64.6	114	16	.16	T	1
PERIOD	64.4			.52	0.1	

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	63.9	1.7	95	16+	31	2		10	1	.99	.66	.99	21	.0	0		1	1	0
EMPIRE	M				33	1			0	.00	- .46	.00		.0	0		0	0	0
FALLON CAA AP	68.5		98	28	36	2+	62	11	0	.32		.28	16	.0	0		2	0	0
FALLON EXP STATION	66.1	1.0	94	28	34	3	80	7	0	.07	- .26	.07	16	.0	0		1	0	0
FERNLEY	65.2	- 0.2	97	29	35	2+	102	12	0	.12	- .12	.12	21	.0	0		1	0	0
GLENBROOK	58.6	2.0	84	28	33	2	188	0	0	.00	- .33	.00		.0	0		0	0	0
GOLCONDA	61.6	- 3.6	94	28	21	1	146	8	6	.00	- .56	.00		.0	0		0	0	0
IMLAY	66.5	0.9	94	17+	32	1	81	9	1	.00	- .39	.00		.0	0		0	0	0
LAHONTAN	71.1	2.2	99	30	42	3		10	0	.03	- .31	.03	18	.0	0		1	0	0
LOVELOCK	69.2	3.7	98	18+	37	1		12	0	.05	- .36	.05	22	.0	0		1	0	0
LOVELOCK CAA AP	68.9		97	15	37	1	57	11	0	.12		.12	30	.0	0		1	0	0
MARLETTE LAKE	53.3	2.0	76	18	29	1	346	0	2	.34	- .28	.29	21	.0	0		2	0	0
MINDEN	62.4	0.0	94	16	30	1+		7	5	.25	- .11	.17	20	.0	0		2	0	0
NIXON	69.1	6.1	97	19	39	1+	35	18	0	.00	- .61	.00		.0	0		0	0	0
PLEASANT VALLEY	59.2M				30	1	198		3	.36				.0	0		3	0	0
RENO WB AP	63.3	2.2	95	30	32	2	104	8	2	.67	.38	.39	21	.0	0		2	0	0
RYE PATCH DAM	66.2	2.1	95	28+	30	1	95	11	1	T	- .73	T	17	.0	0		0	0	0
SAND PASS	67.2	1.3	99	27	35	1	83	13	0	.00	- .43	.00		.0	0		0	0	0
SHELDON	54.0M	2.7	81	15+	28	1	324	0	4	.12	- 1.25	.12	5	.0	0		1	0	0
SMITH	63.6	1.4	95	30	27	1+	109	9	5	.06	- .41	.05	21	.0	0		2	0	0
SULPHUR	61.8	- 4.0	95	29+	19	1	127	11	5	.00	- .35	.00		.0	0		0	0	0
U OF N EXP FARM	65.2		95	15+	33	2	89	10	0	1.02		.65	20	.0	0		3	1	0
VERDI	60.9		90	30	30	1+	146	1	4	.83		.82	21	.0	0		2	1	0
VIRGINIA CITY	63.5		87	15+	34	1	125	0	0	1.30		.91	20	1.0			2	1	0
WELLINGTON RS	64.6M				31	1+	102		3	.46		.41	21	.0	0		2	0	0
WINNEMUCCA WB AP	62.3	- 0.5	93	15	29	3	136	4	5	T	- .72	T	4+	.0	0		0	0	0
YERINGTON	64.3	0.9	96	28	30	2+	91	10	2	.10	- .28	.10	21	.0	0		1	0	0
DIVISION	63.9	1.1								.27	- .21			T					
NORTHEASTERN DIVISION																			
AUSTIN	61.5	1.3	90	16	28	1	153	1	3	.43	- .31	.29	20		0		4	0	0
BATTLE MTN CAA AP	62.3	- 3.1	94	28	31	3+	125	6	4	T	- .54	T	16+	.0	0		0	0	0
BEOWAWE	61.4	- 3.7	94	28	28	[illegible]	137	3	4	T	- .51	T	20	.0	0		0	0	0
CONTACT	58.0		96	19	27	2	210	1	6	.06		.05	12	.0	0		2	0	0
ELKO WB AP	58.4	- 3.0	92	16	24	3	206	2	8	.01	- .74	.01	[illegible]	.0	0		1	0	0
ELY WB AP	56.8	1.0	90	28	22	3	241	1	7	.36	- .26	.16	20	T	0		6	0	0
FISH CREEK RANCH	53.6		87	17+	16	3		0	15	.13		.08	18	.0	0		2	0	0
JARBIDGE	51.1	- 2.4	82	16	20	8	411	0	9	.22	- 1.83	.12	6	T	0		2	0	0
KIMBERLY	58.9	- 0.8	88	27+	29	1	206	0	4	.55	- .12	.17	10	T	0		5	0	0
LAMOILLE PH	62.6	4.2	85	22	36	1	87	0	0	.00	- 1.17	.00		.0	0		0	0	0
LEHMAN CAVES NM	M																		
MALA VISTA RANCH	56.1M	- 0.4			26	8	270		4	.10	- .88	.10	[illegible]	0	0		1	0	0
MC GILL	59.4	- 3.9	88	29	31	3		0	2	.22	- .56	.10	10	.0	0		4	0	0
MONTELLO	59.4	- 3.6	94	27	27	6	185	5	4	.00	- .56	.00		.0	0		0	0	0
OWYHEE .	56.2	- 1.9	86	15	29	1+	260	0	5	.12	- 1.03	.11	5		0		2	0	0
RUBY LAKE	58.7	1.1	90	17	28	3	192	1	3	.05	- 1.01	.05	17	.0	0		1	0	0
SEVENTY ONE RANCH	57.3		80	29	26	1+	226	1	10	.00		.00		.0	0		0	0	0
WELLS	57.0	- 3.1	90	16+	22	8	238	2	12	.04	- .65	.04	16	.0	0		1	0	0
WILKINS	52.0		85	16+	19	8	385	0	17	.06		.06	20	.0	0		1	0	0
DIVISION	57.8	- 2.0								.13	- .73			T					
SOUTHERN DIVISION																			
ADAVEN	62.5	0.1	94	29	28	1	136	4	3	.28	- .16	.15	16	T	0		3	0	0
ALAMO	70.9	- 0.4	106	29	31	2	32	20	1	.00	- .21	.00		.0	0		0	0	0
BASALT	63.5M		91	15	35	12	66	7	0	.57		.35	12	.0	0		2	0	0
BEATTY	74.9	1.5	107	29	42	2	8	22	0	.00	- .14	.00			0		0	0	0
BOULDER CITY	81.3	- 1.4	107	28	59	1+	0	21	0	.00	- .04	.00		.0	0		0	0	0
CALIENTE	69.4	1.7	102	28+	34	2	46	16	0	.04	- .28	.04	1	.0	0		1	0	0
COALDALE	71.6		105	28	34	3	31	19	0	.06		.03	21	.0	0		3	0	0
DESERT GAME RANGE	76.9M	1.0	109	30	36	4	3	21	0	.00	- .04	.00		.0	0		0	0	0
GEYSER	60.4	2.3	94	28+	22	2	167	6	5	.11	- .26	.11	9	.0	0		1	0	0
GOLDFIELD	M																		
INDIAN SPRINGS	77.6	1.1	110	28	45	2	2	25	0	T	- .06	T	10	.0	0		0	0	0
LAS VEGAS	78.9	- 1.3	109	28	51	4	0	26	0	.00	- .14	.00		.0	0		0	0	0
LAS VEGAS WB AP	82.0	1.0	112	28	54	4	0	26	0	.00	- .14	.00		.0	0		0	0	0
LATHROP WELLS	78.8		110	28+	42	2	4	24	0	.00		.00		.0	0		0	0	0
MANHATTAN POWER HOUSE	60.3		90	16+	28	2	177	2	3	.06		.03	23	.0	0		3	0	0
MARK TWAIN CAMP	58.2M		89	30	25	1+	210	0	5	.58		.30	16	T	0		3	0	0
MINA	69.0	- 0.7	99	28+	34	2	64	13	0	.69	.44	.22	20	.0	0		4	0	0
MOUNT CHARLESTON LODGE	62.0	4.4	90	26	34	6	101	1	0	.00	- .14	.00		.0	0		0	0	0
NORTH LAS VEGAS DOXARM	77.0M		114	28	40	4	0	27	0	.00		.00		.0	0		0	0	0
OVERTON	81.7	- 1.6	113	29	53	2+		26	0	.00	- .02	.00		.0	0		0	0	0
PIOCHE	66.5	1.4	95	28+	34	2	80	5	0	.04	- .34	.04	17	.0	0		1	0	0
RATTLESNAKE	66.4M		95	28	34	2	84		0	.00		.00		.0	0		0	0	0
SARCOBATUS	72.6		104	28+	37	2	25	19	0	.10		.10	21	.0	0		1	0	0
SCHURZ	66.6	0.8	95	15+	33	3	79	10	0	T	- .41	T	16+	.0	0		0	0	0
SEARCHLIGHT	77.3	- 1.1	105	28	50	7	0	20	0	.00	- .14	.00		.0	0		0	0	0
SMOKEY VALLEY	62.8		94	28	29	2	127	9	4	.38		.27	20	.0	0		3	0	0
TONOPAH	68.3	2.9	96	28	35	1	58	9	0	.30	.09	.18	20		0		3	0	0
DIVISION	70.7	- 0.6								.12	- .14			T					
STATE	64.6	- 0.6								.16	- .36			T					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R																																.00
ADAVEN										.08							.15	T	T	T	T	.05	T	T									.28
ALAMO																																	.00
ALAMO	R																																.00
ARTHUR						.02							T					T							T								.02
ARTHUR	R					.02																											.02
AUSTIN					T												.09	.02			.29	.03											.43
AUSTIN	R																.07	.02			.19	.03											.31
BASALT																	.17									.40							.57
BATTLE MT CAA AP																	T				T												T
BATTLE MT CAA AP	R																																.00
BEATTY																																	.00
BEOWAWE																					T												T
BOULDER CITY																																	.00
CALIENTE		.04																															.04
CALIENTE	R																																.00
CARSON CITY				T	T																T	.99											.99
COALDALE					T													T			.01	.03	.02										.06
CONTACT													.05	.01									T										.06
CONTACT	R												.06																				.06
DESERT GAME RANGE																																	.00
EASTGATE	R																					.07											.07
ELKO WB AP	R	T	T		.01							T																					.01
ELY WB AP	R	T				T	T		.02	.11							.02	.01	T		.16	.04			T								.36
EMPIRE																																	.00
FALLON CAA AP																	.28				.04	T		T									.32
FALLON EXP STATION																	.07					T											.07
FERNLEY																						.12											.12
FERNLEY MNTC STATION																	.03				.02	.16											.21
FISH CREEK RANCH																		.05	.08				T										.13
FISH CREEK RANCH	R																.05	.09				.02											.16
GEYSER										.11												T											.11
GLENBROOK																																	.00
GOLCONDA																																	.00
GOLDFIELD					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-		-		-
IMLAY																																	.00
INDIAN SPRINGS											T																						T
JARBIDGE							.12	T				T	.10																				.22
JIGGS		T																															T
JIGGS	R																																.00
KIMBERLY		T		T	T					.11	.17						T	.04			.09	.14											.55
LAHONTAN																			.03		T		T										.03
LAMOILLE PH																																	.00
LAS VEGAS																																	.00
LAS VEGAS WB AP	R																																.00
LATHROP WELLS																																	.00
LEHMAN CAVES NM		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T		.05		T	.11	.19		.03								-
LOVELOCK																					T		.05										.05
LOVELOCK CAA AP																					.12	T											.12
LOVELOCK CAA AP	R																				.12												.12
MALA VISTA RANCH										.10																							.10
MALA VISTA RANCH	//R								.06																								.06
MANHATTAN PH																	T				.02		.01	.03		T							.06
MARK TWAIN CAMP				T													.30	T	.03		.25	T											.58
MARLETTE LAKE					.05															T		.29		T									.34
MC DERMITT	R				.11																												.11
MC GILL											.10							T	.05		.02	.05	T										.22
MINA																	.15			T	.22		.12	T	T		.20						.69
MINDEN					.08																.17												.25
MINDEN	R			.09																	.08	.04											.21
MONTELLO																																	.00
MOUNT CHARLESTON LODGE																																	.00
NIXON																																	.00
NORTH LAS VEGAS DOXARM																																	.00
OVERTON																																	.00
OVERTON	R																																.00
OWYHEE		T	T		T	.11	.01					T	T																				.12
OWYHEE	R					.07	.01																										.08
PALMETTO	R																				.07	.52											.59
PARADISE VALLEY	R																.03																.03
PEQUOP	R		.11						.03																								.14
PIOCHE										T								.04		T	T		T										.04
PLEASANT VALLEY																					*	.35		.01	T								.36
PRIMEAUX																																	.00
RATTLESNAKE																																	.00
RATTLESNAKE	R																																.00
RENO WB AP	//R			T																	.28	.39		T									.67
RUBY LAKE		T																.05			T	T	T		T								.05
RYE PATCH DAM																		T															T
RYE PATCH DAM	R																																.00
SAND PASS																																	.00
SARCOBATUS																						.10	T										.10
SCHURZ																	T					T											T
SEARCHLIGHT																																	.00
SEARCHLIGHT	R																																.00
SEVENTY ONE RANCH																																	.00
SEVENTY ONE RANCH	R																																.00
SHELDON						.12																											.12
SMITH																					.01	.05											.06
SMOKEY VALLEY																	T	T	T		.27	.07	.04	T									.38
SULPHUR																																	.00
SUNNYSIDE	R																																.00
TONOPAH																	T		T	.02	.18	.10											.30
TONOPAH	R																			.02	.20	.09											.31
TUSCARORA WILLIAMS RCH																																	.00
U OF N EXP FARM																					.65	.25	T	.12									1.02
VERDI																						.82	.01										.83
VIRGINIA CITY																					.91	.39											1.30
WELLINGTON RS																						.41					.05						.46
WELLINGTON RS	R																					.41				.03							.44
WELLS						T											.04																.04
WELLS	R																.04																.04
WILKINS																					.06		T										.06
WINNEMUCCA WB AP	R				T	T											T																T
YERINGTON																					T	.10											.10
YERINGTON SCS Y 1	R																				.02	.05											.07

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour Ending												P. M. Hour Ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–2d–																										
PEQUOP															.02	.08	.01									.11
–3d–																										
MINDEN																				.09						.09
–4th–																										
ELKO WB AP																.01										.01
MC DERMITT																								.04	.07	.11
–5th–																										
ARTHUR											.01	.01														.02
OWYHEE				.07																						.07
–6th–																										
OWYHEE														.01												.01
–8th–																										
ELY WB AP																.01		.01								.02
MALA VISTA RANCH	//																		.04	.02						.06
PEQUOP																					.02	.01				.03
–9th–																										
ELY WB AP								.06	.05																	.11
–12th–																										
CONTACT														.04	.01						.01					.06
–16th–																										
AUSTIN																				.05	.02					.07
ELY WB AP																.01		.01								.02
FALLON CAA AP	6																		*	*	*	*	*	.28		–
FERNLEY MNTC STA																		.03								.03
FISH CREEK RANCH																						.05				.05
PARADISE VALLEY									.03																	.03
WELLS														.02	.02											.04
–17th–																										
AUSTIN							.01		.01																	.02
ELY WB AP															.01											.01
FISH CREEK RANCH																.07	.01			.01						.09
–19th–																										
TONOPAH																.02										.02
–20th–																										
AUSTIN																		.03	.01	.07	.07		.01			.19
ELY WB AP								.01					.03			.09	.01		.01	.01						.16
FALLON CAA AP	6												*	*	*	*	*	.04								–
FERNLEY MNTC STA																							.01	.01		.02
LOVELOCK CAA AP																				*	.12					.12
MINDEN																		.02	.02	.04						.08
PALMETTO																.04		.01		.02						.07
RENO WB AP	//															.05			.13	.09	.01					.28
TONOPAH														.02	.18											.20
YERINGTON SCS Y 1																		.02								.02
–21st–																										
AUSTIN						.01		.01		.01																.03
EASTGATE																					.02	.04	.01			.07
ELY WB AP					.01											.03										.04
FERNLEY MNTC STA					.01	.08	.01									.03	.02			.01						.16
FISH CREEK RANCH																		.01	.01							.02
MINDEN			.01	.01	.01	.01																				.04
PALMETTO																					.13	.35	.04			.52
RENO WB AP	//		.04	.23	.03	.03									.01	.02	.02	.01								.39
TONOPAH																					.02	.07				.09
WELLINGTON RS																	*	.41								.41
YERINGTON SCS Y 1							.01	.03	.01																	.05
–25th–																										
WELLINGTON RS																			.02	.01						.03

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

For period ending June 30

Station	Observation date	Amount since last obs	Snow on ground
COLD CREEK RANCH	1950		
	JUNE 30		
	AUG. 27	1.13	
	OCT. 1	1.50	
	1951		
	JAN. 1	.12	
	FEB. 1	-	
	MAR. 1	.37	
	APR. 1	.50	
	MAY 20	.88	
	JULY 1	.25	
TOTAL		-	
HIDDEN FOREST CAMP //	1950		
	AUG. 16		
	OCT. 9	.56	
	NOV. 18	.00	
	1951		
	MAR. 30	3.00	

Station	Observation date	Amount since last obs	Snow on ground
HIDDEN FOREST CAMP CONTD	MAY 6	2.10	
	13	.60	
	JUNE 26	.30	
TOTAL		6.56	
LEE CANYON SUMMIT	1950		
	AUG. 4		
	OCT. 8	1.40	
	1951		
	FEB. 27	3.90	
	APR. 1	.80	
	MAY 22	4.50	
	JUNE 17	.70	
TOTAL		11.30	
RED ROCK SUMMIT	1950		
	AUG. 2		
	OCT. 4	.38	
	DEC. 21	.56	

Station	Observation date	Amount since last obs	Snow on ground
RED ROCK SUMMIT CONTD	1951		
	JUNE [illegible]	4.69	
TOTAL		[illegible]	
ROBERTS RANCH	1950		
	AUG. [illegible]		
	OCT. [illegible]	1.06	
	DEC. [illegible]	.69	
	1951		
	JUNE 24	6.19	
TOTAL		7.94	

ALL STORAGE GAGE PRECIPITATION REPORTS FOR THIS SECTION WERE NOT RECEIVED IN TIME FOR PUBLICATION IN THIS ISSUE. ADDITIONAL STORAGE GAGE REPORTS, IF RECEIVED, WILL BE PUBLISHED IN THE JULY OR AUGUST ISSUES.

MONTHLY AND SEASONAL SNOWFALL

July 1950 to June 1951

Station	July	August	September	October	November	December	January	February	March	April	May	June	Season
ADAVEN		T				2.0	12.5	-	-	T		T	-
ALAMO			T				2.5	T	0.5	T			3.0
ARTHUR			T	1.0	7.0	5.0	-	8.3	7.5	-	T		-
BASALT					T		T	8.0	3.0				11.0
BATTLE MT CAA AP				T	T	1.4	8.1	7.5	6.0	T	T		23.0
BEOWAWE						1.5	10.5	0.8	11.0	-	T		-
BOULDER CITY													0.0
CALIENTE					T	T	-	-	8.0				-
CARP						-	-	-	-	-	-	-	-
CARSON CITY					T	T	7.6	3.3	6.5				17.4
COALDALE							2.0	-	1.0	T			-
CONTACT	T					4.5	13.0	3.0					-
DESERT GAME RANGE							T		T				T
ELKO WB AP	T		T	T	4.0	2.8	22.2	8.0	11.8	0.7	0.4		49.9
ELY WB AP	T	T		T	1.3	2.1	1.7	1.3	1.4	4.3	T	T	12.1
EMPIRE			SEE GERLACH				-	-					-
FALLON CAA AP					T	T	5.3	3.6	0.7	T			9.6
FALLON EXP STATION					T	0.5	5.0	-	-	T			-
FERNLEY						T	3.5	3.5	T	T	T		7.0
FISH CREEK RANCH							2.0	-	T	-			-
GERLACH		T			T	1.0			SEE EMPIRE				-
GEYSER				T	T		3.3	4.3	1.5	T	T		9.1
GLENBROOK				2.0	0.7	7.0	-	16.0	-	6.0	8.5		-
GOLCONDA					T	1.0	-	1.5	-				-
GOLDFIELD	-				T	T	9.0	7.0	5.0			-	-
HAWTHORNE BABBIT							-	-	-			-	-
IMLAY						T	3.8	1.2	2.0				7.0
INDIAN SPRINGS							7.0						7.0
JARBIDGE			0.5	2.0	4.5	16.0	36.5	17.5	29.0	12.0	9.0	T	127.0
JIGGS				2.0	4.2	4.0	10.0	6.0	12.0	6.5	T		44.7
KIMBERLY			T	T	4.5	10.0	3.7	4.7	8.0	4.5	T	T	35.4
LAHONTAN						T	3.0	-	-				-
LAMOILLE PH				4.0	7.5	6.0	23.0	-	14.0	-	-		-
LAS VEGAS							T		T				T
LAS VEGAS WB AP							T		T				T
LATHROP WELLS													0.0
LEHMAN CAVES NATL MON	T	-			-		8.0	T	20.5	T	T	-	-
LOVELOCK							-	-	-				-
LOVELOCK CAA AP					T	1.8	4.0	5.3	T	T	T		11.1
MALA VISTA RANCH					2.0	5.0	13.0	2.0	-	T	T		-
MANHATTAN PH	T	T	T	0.9		0.7	4.2	3.7	5.2	1.5			16.2
MARK TWAIN CAMP			1.0		T	6.0	-	-	-	2.8	T	T	-
MARLETTE LAKE			T	16.5	14.5	10.5	28.0	25.5	13.0	18.5	11.5		138.0
MC GILL							1.3	-	-	5.0			-
MINA							1.0	4.5	0.5	T			6.0
MINDEN					T	-	-	-					-
MONTELLO					4.0	2.0	11.0	3.5	1.0				21.5
MOUNT CHARLESTON LODGE	T		T		6.0		2.3	-	-	9.0			-
NIXON	-				T	T	6.0	11.0					-
NORTH LAS VEGAS DOXARM	-	-	-	-	-	-	-						-
OROVADA		-	-	-	T	T	-	-	-		T	-	-
OVERTON													0.0
PAHRUMP 2 N							T	T	0.9	-	-	-	-
PIOCHE	T				3.0	0.4	14.8	9.8	9.8	3.0	T		40.8
PLEASANT VALLEY		-		T		T	10.0	-	-	T			-
PRIMEAUX				0.2	2.0	9.0	18.5	9.0	-	4.0			-
QUINN RIVER CROSSING					-	1.0	9.0	-	-	-	-	-	-
RATTLESNAKE						T	0.7	2.5	-	-			-
RENO WB AP					T	0.3	10.5	3.6	2.5	T	T		16.9
RUBY LAKE						-	-	-	-	-			-
RYE PATCH DAM					T	T	1.7	6.8	-	T	T		-
SAND PASS					T		T						T
SARCOBATUS							11.0	1.0	3.0				15.0
SCHRUZ							0.5	1.7	-				-
SEARCHLIGHT													0.0
SEVENTY ONE RANCH				-		-	-	-	-				-
SHELDON		T	-	3.0	5.2	3.5	24.3	20.9	2.3	T	9.7		-
SMITH							5.0	7.0	2.1				14.1
SMOKEY VALLEY			T	T	T	T	1.5	-	-	T			-
SULPHUR		T		T		T	0.3	4.0	T	T	T		4.3
TUSCARORA WILLIAMS RCH			T	4.5	9.0	10.0	29.0	20.5	20.5	3.5	5.0		102.0
U OF N EXP FARM						T	17.5	1.5	5.0		-		-
VERDI	-	-	-	-	-	-	-	-	-	-			-
VIRGINIA CITY	-	-	-	-	-	-	-	-	-	-	1.5	1.0	-
WELLINGTON RS							2.5	7.0	-				-
WELLS	T	T	T	0.5	5.0	5.5	16.3	6.7	10.5	1.5	1.0		47.0
WILKINS					-	6.0	18.0	5.0	13.0	T	T		-
WINNEMUCCA WB AP			T		0.3	0.8	6.3	6.4	5.2	T	T		19.0
YERINGTON							2.0	4.0		T			6.0

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	61	57	63	71	73	73	74	76	70	70	76	77	82	85	83	88	91	87	85	87	85	75	76	80	80	82	85	90	94	93		79.0
	MIN	28	30	30	40	38	41	42	41	41	38	42	43	49	52	51	56	52	52	54	54	46	48	47	50	47	48	52	55	59	53		46.0
ALAMO	MAX	72	77	77	86	85	85	86	85	87	89	92	95	98	99	100	102	102	100	104	96	94	91	95	97	95	97	102	105	106	102		93.4
	MIN	47	31	37	36	41	40	45	44	46	46	42	43	54	56	50	52	54	56	55	59	52	58	58	50	45	43	47	48	53	61		48.3
AUSTIN	MAX	55	60	67	69	68	68	67	72	72	74	76	77	78	82	87	90	86	86	86	79	69	75	80	81	78	85	87	88	85	89		77.2
	MIN	28	30	31	40	38	38	35	40	45	41	44	51	48	50	52	59	56	50	50	50	49	45	44	52	48	49	53	55	51	52		45.8
BASALT	MAX	81			85	78	80	79	78			83	82	86	90	91	90		88	89	89	85	86	88	90	89	87	90	91	89	90		86.2
	MIN	37			40	38	38	36	37			37	35	38	38	37	48		42	40	41	43	39	42	45	43	45	45	44	43	46		40.7
BATTLE MT CAA AP	MAX	63	67	70	80	72	73	68	72	75	81	86	81	81	87	90	92	90	89	88	85	81	84	85	88	84	89	90	94	88	90		82.1
	MIN	34	35	31	33	41	31	31	32	34	33	39	53	46	46	48	50	57	45	45	46	50	41	43	46	50	40	48	50	46	51		42.5
BEATTY	MAX	73	80	83	87	84	83	85	86	90	92	93	94	96	99	103	103	102	100	96	94	91	93	97	96	93	98	103	106	107	104		93.7
	MIN	49	42	50	48	50	49	49	51	52	55	54	53	55	58	60	60	65	62	61	61	63	60	61	59	53	55	57	61	61	67		56.0
BEOWAWE	MAX	62	65	68	79	72	74	68	70	75	78	89	80	80	85	90	92	88	87	86	86	80	83	84	87	85	88	88	94	87	88		81.3
	MIN	33	38	29	35	41	32	32	28	36	38	49	50	43	43	46	52	56	46	41	46	45	44	40	45	40	36	46	46	45	44		41.5
BOULDER CITY	MAX	77	80	83	88	83	83	84	85	88	90	95	94	95	97	102	103	99	98	97	96	95	94	98	97	96	98	104	107	106	104		93.9
	MIN	59	60	61	60	59	60	59	62	63	66	70	69	69	71	72	75	75	74	75	72	68	74	73	71	68	69	74	78	77	78		68.7
CALIENTE	MAX	66	70	77	81	79	80	81	82	84	84	89	88	91	93	96	99	99	96	97	90	89	88	90	90	90	94	101	102	102	100		88.9
	MIN	40	34	36	39	46	44	47	52	52	42	43	44	52	59	51	53	58	55	57	63	58	58	51	50	52	46	48	52	52	61		49.8
CARSON CITY	MAX	64	65	70	77	73	74	70	74	75	81	84	82	84	90	90	95	90	93	94	92	82	75	82	86	83	86	88	92	90	95		82.5
	MIN	36	31	33	40	44	35	33	36	37	37	47	44	50	53	50	58	52	54	50	63	52	45	47	49	47	49	50	45	42	49		45.3
COALDALE	MAX	68	78	76	83	84	87	85	85	86	88	93	91	95	95	99	101	99	100	100	90	85	90	95	94	92	96	100	105	98	103		91.4
	MIN	38	37	34	45	55	47	42	49	49	47	46	53	54	57	57	58	57	55	55	58	54	47	56	55	55	51	62	61	55	61		51.7
CONTACT	MAX	68	62	65	74	70	70	58	65	71	76	79	75	76	82	87	87	86	85	96	86	77	78	80	80	79	86	86	89	84	86		78.1
	MIN	35	27	30	30	44	33	35	28	30	32	37	50	40	39	42	46	47	36	41	38	42	35	39	37	39	36	49	40	45	36		37.9
DESERT GAME RANGE	MAX	80	80	82			88	86	86	89	92	94	96	95	98	102	105	104	101	98	97	95	95	94	98	97	99	104	107	107	109		95.6
	MIN	54	45	47	36			54	54	54	57	55	57	56	63	60	63	69	65	69	62	62	65	62	63	59	53	59	59	61	64		58.1
ELKO WB AP	MAX	60	59	68	74	70	71	66	69	74	78	80	76	80	84	89	92	88	87	86	81	80	81	80	85	81	85	87	91	86	88		79.2
	MIN	30	31	24	26	37	29	30	30	32	34	40	47	42	40	44	45	56	39	41	44	45	36	36	39	41	33	44	40	37	37		37.6
ELY WB AP	MAX	51	54	66	70	70	71	72	64	64	72	75	76	78	80	86	86	84	83	85	75	68	77	79	78	82	84	87	90	87	87		76.0
	MIN	29	24	22	28	39	31	29	39	34	28	33	39	40	48	39	45	48	41	39	50	44	38	38	43	43	37	40	42	40	39		37.6
FALLON CAA AP	MAX	67	69	74	82	76	79	74	76	78	84	89	88	87	89	95	93	92	92	93	81	80	86	87	91	86	93	94	98	93	95		85.4
	MIN	39	36	36	49	44	44	42	40	42	44	54	55	55	55	58	65	60	55	54	63	57	54	50	57	52	52	58	60	58	56		51.5
FALLON EXP STA	MAX	67	68	73	79	74	77	73	73	76	80	84	85	85	87	92	92	90	90	89	80	78	84	85	89	88	88	90	94	89	91		83.0
	MIN	38	39	34	45	41	41	38	36	41	40	50	53	52	55	53	58	58	52	53	67	57	53	46	55	54	48	56	56	56	50		49.2
FERNLEY	MAX	66	69	75	77	77	77	72	76	78	77	79	85	88	91	94	95	95	95	95	94	89	85	88	88	88	92	94	95	97	95		85.5
	MIN	36	35	35	35	35	47	38	37	37	38	40	37	37	37	37	37	60	55	51	62	47	57	59	52	51	51	50	51	49	50		44.8
FISH CREEK RANCH	MAX	55	54	57	67	70	70	72	70	67	70	72	77	77	78	80	86	87	83	85	84	72	70	75	77	79	77	81	85	87	86		75.0
	MIN	26	18	16	23	30	25	30	27	31	24	25	36	35	32	34	42	44	41	35	41	45	33	30	32	41	30	34	36	38	33		32.2
GEYSER	MAX	55	61	69	74	73	75	76	69	68	74	80	82	83	81	87	89	90	88	90	85	79	73	82	85	85	86	91	94	94	93		80.4
	MIN	31	22	23	31	37	34	35	40	43	30	32	41	43	49	40	44	52	47	46	54	42	48	45	46	40	36	38	47	47	48		40.4
GLENBROOK	MAX	55	60	65	65	66	65	68	66	69	72	73	74	76	78	82	81	80	81	78	76	71	72	74	76	76	75	81	84	83	81		73.4
	MIN	34	33	40	41	39	35	35	35	40	38	40	44	42	44	45	53	51	50	52	50	47	45	44	48	50	50	48	47	47	48		43.8
GOLCONDA	MAX	64	68	70	77	70	70	67	72	75	73	83	81	82	87	93	92	90	89	89	90	81	84	84	85	82	89	90	94	90	92		81.8
	MIN	21	30	30	35	44	35	31	28	34	32	46	52	44	45	47	54	50	46	46	48	46	40	38	46	49	38	46	46	53	43		41.4
GOLDFIELD	MAX	61	62	71																													–
	MIN	35	31	34																													–
IMLAY	MAX	63	67	72	78	78	76	77	71	76	82	84	83	84	86	92	93	94	90	89	89	89	85	86	87	83	90	91	93	94	94		83.9
	MIN	32	34	40	38	46	46	40	35	41	41	47	52	55	55	52	63	64	57	56	55	55	48	52	50	51	45	44	60	58	59		49.0
INDIAN SPRINGS	MAX	78	83	83	93	89	89	90	90	93	94	98	100	97	103	104	107	105	104	100	101	96	95	97	101	100	100	108	110	109	107		97.5
	MIN	50	45	48	47	53	52	53	54	53	53	55	52	56	63	61	65	72	65	67	67	62	63	62	60	50	54	57	60	64	67		57.7
JARBIDGE	MAX	50	50	60	62	60	56	50	60	65	68	60	65	70	75	80	82	75	74	80	72	70	70	73	75	75	80	80	80	70	80		68.9
	MIN	26	25	24	24	35	30	26	20	26	34	38	40	37	35	38	40	40	35	34	34	35	37	34	35	30	35	37	35	37	40		33.2
KIMBERLY	MAX	50	49	62	60	67	68	68	66	63	67	70	73	74	77	82	84	80	84	85	85	66	72	76	76	82	84	88	87	88	84		73.9
	MIN	29	30	31	32	34	35	37	35	36	36	41	47	46	46	47	54	54	51	48	52	47	48	51	50	50	52	50	47	53	47		43.9
LAHONTAN	MAX	61	67	71	75	87	80	82	74	75	82	85	88	89	88	89	95	96	94	95	92	83	80	88	88	90	88	92	95	97	99		85.5
	MIN	46	45	42	48	44	43	47	48	51	51	57	60	60	58	65	70	68	62	63	68	60	56	52	62	55	58	64	65	64	65		56.6
LAMOILLE PH	MAX	75	68	76	73	76	76	79	79	78	72	76	78	81	83	66	72	74	82	84	80	83	85	81	78	79	83	81	79	76	73		77.5
	MIN	36	40	46	48	50	52	54	53	51	42	43	54	45	42	41	43	41	50	51	46	45	54	56	49	47	51	53	51	53	41		47.6
LAS VEGAS	MAX	81	85	87	93	88	91	92	91	93	94	96	98	99	101	102	107	104	103	98	102	96	95	93	99	98	101	105	109	107	104		97.1
	MIN	60	53	56	51	64	58	54	54	54	55	56	67	59	60	62	65	68	65	65	68	63	67	67	65	58	56	58	60	64	67		60.6
LAS VEGAS WB AP	MAX	78	82	85	93	89	90	92	92	93	94	98	101	99	102	104	109	108	104	100	100	98	98	99	102	101	102	107	112	109	108		98.3
	MIN	60	55	56	54	65	62	56	59	60	61	61	67	63	64	67	73	74	71	73	74	69	70	70	70	68	64	66	71	72	75		65.7
LATHROP WELLS	MAX	85	80	82	84	88	89	95	92	94	95	97	98	98	102	104	106	107	106	100	97	95	101	100	101	101	99	106	110	110	107		97.6
	MIN	46	42	47	52	54	56	52	50	53	56	59	59	60	63	66	68	68	69	70	68	63	64	64	63	67	58	62	67	65	65		59.9
LEHMAN CAVES NM	MAX																80	76	73	75	73	65	66	70	74	77	76	79	85	83	80		–
	MIN																52	53	49	48	57	44	43	43	52	48	45	53	49	54	43		–
LOVELOCK	MAX	64	69	72	87	89	77	76	74	76	84	87	87	87	87	90	97	97	98	94	95	88	86	89	90	91	88	92	96	98	92		86.6
	MIN	37	44	42	44	44	44	42	42	49	45	46	44	51	60	57	64	67	63	61	57	56	49	51	53	57	52	58	58	52	64		51.8
LOVELOCK CAA AP	MAX	68	71	77	77	74	73	70	78	81	85	84	87	88	90	97	95	92	94	92	87	84	85	88	87	87	90	92	95	94	94		85.2
	MIN	37	40	39	43	43	45	45	43	50	42	50	60	61	58	65	67	67	60	61	59	52	51	52	51	56	48	61	55	60	57		52.6
MALA VISTA RANCH	MAX	57	55	62	70	62	68	60	67	69	70	76	74	75	80	87	87	84	81	82	80	75	80	81	77	82	80						73.9
	MIN	34	39	34	32	42	31	34	26	33	33	40	48	41	38	42	48	48	41	36	42	41	38	41	42	32	38						38.2
MANHATTAN PH	MAX	54	61	61	69	70	66	68	70	72	75	77	79	81	81	88	90	85	86	86	76	74	73	74	81	79	83	85	87	89	90		77.0
	MIN	32	28	30	38	37	34	37	33	34	39	42	48	49	46	51	56	54	50	51	50	46	42	40	43	46	47	50	52	50	54		43.6
MARK TWAIN CAMP	MAX	55	60	69	69	71	70	71	70	71	72	77	80			84	85	86	85	82	74	72	75	82	80	74	83	86	84	86	89		76.5
	MIN	25	25	30	34	34	31	31	38	36	34	38	44			47	40	46	50	47	44	40	39	45	43	43	41	47	48	46	51		39.9
MARLETTE LAKE	MAX	44	49	56	54	51	49	52	55	59	63	61	63	69	69	74	72	73	76	72	61	59	61	66	65	65	67	72	70	73	73		63.1
	MIN	29	36	38	37	36	32	33	37	42	39	43	42	47	53	49	52	47	52	56	49	44	41	46	46	44	47	47	44	42	51		43.4
MC GILL	MAX	58	51	54	65	69	70	70	69	64	62	72	77	72	72	79	84	86	80	84	69	76	66	77	77	78	82	87	86	88	85		73.6
	MIN	33	32	31	34	43	43	39	40	41	36	41	48	42	52	49	52	55	50	50	55	51	44	45	46	50	48	52	51	49	50		45.1
MINA	MAX	61	67	70	70	70	79	75	71	74	82	83	84	82	94	94	92	91	92	96	91	85	86	92	83	86	90	95	99	95	99		84.3
	MIN	40	34	38	47	47	50	46	48	47	47	47	54	58	56	62	54	58	60	61	60	60	60	58	56	60	51	62	66	65	60		53.7
MINDEN	MAX	64	65	70	71	75	73	73	74	76	82	83	81	83	86	89	94	90	91	92	89	83	80	86	87	86	84	87	92	92	92		82.3
	MIN	30	30	30	38	40	34	32	33	32	33	45	42	44	47	48	54	48	50	47	59	51	44	45	47	43	47	47	44	40	47		42.4
MONTELLO	MAX	58	59	64	76	72	78	66	69	70	78	81	80	82	85	92	90	87	88	88	85	80	80	81	85	83	88	94	92	84	90		80.2
	MIN	34	35	40	38	34	27	34	28	33	32	35	35	39	39	43	48	52	36	42	41	49	32	36	37	50	36	46	40	44	39		38.5
MOUNT CHARLESTON LODG	MAX	72	71	68	75	76	78	82	83	85	79	76	82	80	76	82	84	83	79	78	76	82	80	84	87	89	90	85	86	87	88		80.8
	MIN	36	35	40	41	39	34	37	39	44	47	43	45	40	39	44	46	45	44	44	45	47	47	46	48	49	46	45	45	47	49		43.2
NIXON	MAX	69	75	77	83	83	81	78	86	89	92	89	93	96	96	93	95	96	95	97	96	96	92	89	86	93	95	94	91	95	91		89.4
	MIN	39	41	42	42	44	43	39	44	47	47	48	49	51	50	55	56*	53	49	58	56	57	55	47	47	51	51	50	49	53	51		48.8
NORTH LAS VEGAS DOXAR	MAX	84	88	89	96	91	91	94	93	97	97	101	105	103	106	108	112	109	107	103	102	100	101	105	104	103	106	110	114	112	110		101.4
	MIN	53	49	45	40	53	53	49	50	49	53	49	50	47	50	51	54	59	56		62	55	60	62	56	55	45	50	52	53	64		52.6
OVERTON	MAX	88	81	86	88	95	91	91	93	94	95	97	100	103	104	104	106	111	109	106	105	103	100	100	104	104	102	104	110	113	112		100.0
	MIN	61	53	58	53	61	57	57	60	58	67	64	57	67	64	67	66	66	66	70	71	66	66	67	65	69	64	59	61	71	72		63.4
OWYHEE	MAX	57	57	66	67	60	61	58	66	69	74	75	70	72	79	86	83	79	77	81	74	71	70	78	72	74	81	80	82	77	84		72.7
	MIN	29	32	30	46	38	37	30	29	33	36	42	50	40	44	45	50	48	42	39	44	38	39	39	43	36	39	44	43	44	41		39.7
PIOCHE	MAX	68	64	68	72	72	72	72	73	75	77	82	81	88	88	89	93	89	89	89	84	81	82	84	84	83	88	93	95	95	94		82.1
	MIN	38	34	40	43	43	44	44	45	48	44	47	51	58	57	56	55	59	54	56	52	53	54	50	55	57	54	57	58	59	58		50.8
PLEASANT VALLEY	MAX	60	63	70	69	65	66	68	70	76	77	76	79	81		86	90	87	85	87	78	68		82	80								75.6
	MIN	30	32	33	39	39	35	32	35	37	40	45	46	47		49	58	48	50	51	52	50		44	47								42.7
RATTLESNAKE	MAX	58	65	70	73	75	75	75	73	80	82	83	83		86	91	91	92	87	89	84	78	80	85	85	88		92	95		94		81.8
	MIN	36	34	37	42	47	45	47	43	47	48	45	51		52	60	61	54	57	60	61	48	47	53	51	58		56	60		77		51.0
RENO WB AP	MAX	65	70	74	76	77	73	72	73	77	82	84	85	85	88	94	94	89	90	90	81	74	82	85	87	82	89	91	94	90	95		82.9
	MIN	34	32	32	41	40	34	33	36	35	38	46	46	48	49	49	58	49	49	47	53	50	45	46	47	47	47	48	44	40	49		43.7
RUBY LAKE	MAX	53	55	63	69	67	68	65	66	70	72	73	75	76	77	84	87	90	82	82	80	73	74	76	76	78	81	83	83	84	82		74.8
	MIN	32	35	28	33	42	34	33	32	43	37	40	47	46	48	46	48	48	47	49	52	50	42	40	45	46	48	49	48	46	45		42.6
RYE PATCH DAM	MAX	64	67	73	77	74	73	69	73	76	83	84	84	84	85	94	93	90	91	92	90	84	84	88	87	84	90	92	95	91	95		83.5
	MIN	30	41	39	37	40	38	35	37	45	36	46	54	56	58	57	65	65	60	60	55	48	45	47	50	55	43	57	50	58	57		48.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AND PASS	MAX	67	70	73	73	72	72	70	72	78	80	84	82	84	86	91	93	94	89	91	93	75	85	94	93	95	90	99	94	94	[illegible]		84.7
	MIN	35	37	37	40	40	45	42	40	41	44	53	53	50	57	56	60	57	51	54	65	57	55	47	51	52	53	52	58	60	56		50.1
ARCOBATUS	MAX	70	77	70	83	82	82	85	86	88	88	91	91	94	97	100	103	100	100	99	93	90	89	95	93	92	95	100	104	104	104		91.8
	MIN	45	37	45	41	50	40	48	50	55	55	45	47	48	60	61	57	60	58	59	64	61	55	62	52	50	54	50	55	59	68		53.3
CHURZ	MAX	66	68	77	80	76	73	75	75	78	84	85	86	85	87	95	94	97	91	93	85	81	83	87	88	86	91	94	95	97	95		86.6
	MIN	40	37	33	36	47	37	34	37	40	40	50	49	54	54	53	62	53	56	55	65	59	49	49	50	53	52	53	55	50	51		48.6
EARCHLIGHT	MAX	86	77	80	84	83	81	81	82	84	87	93	92	91	92	98	100	97	94	94	92	91	90	92	92	91	95	102	105	103	100		91.0
	MIN	54	55	54	50	50	54	50	57	54	64	63	60	63	67	68	71	71	65	67	67	64	63	69	65	60	65	75	75	75	72		63.5
EVENTY ONE RANCH	MAX	55	60	65	73	73	75	70	68	72	75	79	78	79	80	80	89	87	86	85	85	88	86	79	83	83	84	88	85	90	85		79.0
	MIN	20	30	20	29	20	28	27	20	31	30	40	44	39	39	41	41	51	39	37	40	42	40	34	40	43	33	42	35	36	34		35.6
HELDON	MAX	55	57	61	61	57	55	55		60	73	71	67	71	76	81	81	75	74		74	69	69	72	67	77	76	78	80	79	81		69.7
	MIN	28	33	34	37	31	35	31		30	39	39	44	38	44	44	44	43	36		43	37	40	35	30	34	44	43	43	45	43		38.3
MITH	MAX	66	68	77	74	77	75	77	75	79	83	83	86	87	89	94	93	92	92	92	89	80	84	87	86	85	89	92	93	94	95		84.4
	MIN	27	27	28	44	39	35	29	32	33	36	45	44	48	43	49	65	55	44	42	59	52	43	46	49	46	47	49	45	41	[illegible]		42.8
MOKEY VALLEY	MAX	60	61	71	76	76	75	75	72	75	77	81	84	83	85	90	93	97	90	90	80	81	80	80	84	85	89	91	94	92	[illegible]		81.8
	MIN	31	29	30	35	35	36	32	37	37	37	42	47	48	48	47	52	53	54	50	58	52	42	45	47	48	47	47	51	47	46		43.7
ULPHUR	MAX	70	72	74	78	80	75	75	72	75	85	85	85	85	88	94	92	90	86	92	92	88	86	88	90	88	90	93	94	95	95		85.1
	MIN	19	20	24	30	30	40	32	29	40	47	40	49	38	40	45	42	40	39	40	45	43	33	36	38	39	41	43	44	42	54		38.5
ONOPAH	MAX	63	66	72	75	77	79	77	77	77	80	84	86	89	88	93	95	93	93	90	83	81	83	86	88	86	88	93	96	93	95		84.2
	MIN	35	38	38	43	47	46	43	46	52	49	51	55	54	58	58	64	59	59	61	57	50	47	55	56	54	55	58	62	59	63		52.4
OF N EXP FARM	MAX	67	69	75	75	76	72	74	75	78	83	85	83	88	90	95	94	93	93	92	85	73	82	85	85	83	88	92	92	93	95		83.7
	MIN	36	33	34	41	42	37	35	38	39	40	48	48	52	51	52	60	53	53	51	62	52	47	48	50	51	50	52	50	45	50		46.7
ERDI	MAX	63	65	71	70	73	69	71	72	78	77	77	80	84	84	89	88	87	89	88	79	72	79	82	82	79	84	87	87	88	90		79.5
	MIN	30	30	30	38	38	33	30	33	45	37	43	45	47	47	47	54	48	48	46	61	49	44	44	44	46	45	44	43	40	48		42.2
IRGINIA CITY	MAX	55	61	67	68	67	65	66	65	70	75	76	77	78	79	87	87	85	84	83	78	65	73	79	77	70	81	83	83	86	87		75.2
	MIN	34	40	43	40	41	41	40	42	45	50	54	53	56	60	62	66	58	62	61	49	43	50	53	56	54	57	59	58	57	62		51.7
ELLINGTON RS	MAX	62	65	73	74	75	73	75	71	74	83	82		82	85	90	89	88	87	87	81	78		83	85	87	94	87	90	93			81.2
	MIN	31	31	32	49	48	43	34	37	38	43	49		50	50	54	65	64	51	49	61	54		50	50	50	52	55	53	49			47.9
ELLS	MAX	57	57	72	70	69	72	66	69	64	70	78	77	78	82	88	90	86	85	85	84	78	77	79	84	83	84	87	90	89	86		77.9
	MIN	29	30	26	33	43	32	31	22	30	26	32	47	39	43	40	44	46	40	36	42	49	30	30	33	45	30	37	39	39	37		36.0
ILKINS	MAX	50	51	62	67	60	65	57	61	64	70	72	70	73	79	84	85	85	83	78	71	75	72	75	78	80	81	81	85	82	78		72.5
	MIN	24	23	21	26	42	32	27	19	24	26	28	42	31	38	36	41	41	31	35	33	30	25	29	27	38	39	36	32	33	36		31.5
INNEMUCCA WB AP	MAX	65	66	71	77	70	71	66	71	76	82	86	82	82	86	93	92	89	89	88	80	81	84	85	84	82	89	89	93	88	92		81.6
	MIN	30	30	29	33	42	33	30	30	41	34	47	51	47	52	47	57	56	48	51	46	44	42	47	48	43	34	45	45	57	49		42.9
ERINGTON	MAX	67	70	76	80	76	78	76	75	75	84	86	86	85	88	93	92	92	92	90	80	79	85	87	88	85	90	93	96	92	94		84.3
	MIN	33	30	30	44	44	34	33	35	37	40	43	45	44	42	52	52	56	53	47	62	52	48	45	49	47	47	50	46	42	47		44.3

EVAPORATION AND WIND

Table 6

Station		Day of month																														Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.65	.45	.46	.39	.52	.47	.49	.50	.51	.47	.43	.49	.49	.48	.45	.59	.70	.41	.48	.56	.59	.52	.49	.57	.49	.48	.47	.52	.67	.63		15.42
	WIND	186	107	78	50	132	109	149	69	83	58	39	45	67	56	40	67	109	63	84	122	102	110	60	80	85	53	28	42	96	69		2458
	MAX	77	84	85	84	82	83	85	87	89	89	93	88	91	93	94	92	87	90	88	87	87	92	93	87	87	94	97	95	90	97		88.9
	MIN	51	49	52	-	53	52	53	53	56	59	60	61	58	58	60	61	62	60	61	59	56	59	61	63	58	57	60	63	63	64		58.0
FALLON EXP STATION (a)	EVAP	.20	.23	.20	.24	.26	.27	.20	.18	.20	.14	.25	.24	.19	.24	.19	.18	.25	.24	.25	.21	.18	.23	.42	.18	.18	.18	.26	.27	.25	.20		6.71
	WIND	57	47	20	94	74	104	52	44	48	16	38	53	32	38	23	31	33	35	36	112	97	54	52	48	66	20	35	58	37	14		1469
RUBY LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	.14	.26	.34	.36	.27	.53	.23	.35	.97	.15	.76	.28	.46	.29	1.10	.94	1.23	.86	1.01		-
	WIND	120	70	30	50	70	50	30	40	40	30	40	20	40	40	20	30	50	20	30	50	20	40	40	40	30	30	20	30	30	20		1170
RYE PATCH DAM	EVAP	.23	.56	.43	.46	.28	.36	.30	.36	.42	.43	.38	.30	.40	.56	.30	.67	.65	.49	.64	.36	.45	.46	.40	.43	.52	.49	.59	.60	.62	.55		13.69
	WIND	81	168	119	144	74	91	75	118	162	54	43	51	142	171	86	146	127	159	188	77	90	89	152	228	57	57	123	77	144	161		3454

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

CORRECTED DATA

DECEMBER 1950	Table 1, Comparative Data, delete highest temperature 91° in 1910. Highest temperature should be 82° in 1942.
MARCH 1951	Tonopah, min. temperature on 2nd should be 12°, mean min. 27.3°, monthly mean 40.4°, departure 0.1°, degree days 756 and min. 32° or below 23.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1950 - 1951

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Long-term means July-June
ADAVEN	8	20	189	299	635	784	1073	894	840	514	340	136	5732	
ALAMO	0	0	36	146	461	636	862	695	561	251	91	32	3771	
AUSTIN	9	14	256	322	640	794	1059	871	930	533	395	153	5976	
BASALT	4	19	222	355	648	899	1255	868	787	492		66		
BATTLE MOUNTAIN CAA AP	12	14	246	397	666	849	1096	863	897	460	320	125	5945	
BEATTY	0	0	14	71	329	480	750	590	481	185	64	8	2972	
BEOWAWE		53	244	382	680	870	1107	809	842	444	316	137		
BOULDER CITY	0	0	0	1	186	334	574	429	287	94	42	0	1947	
CALIENTE	0	0	74	195	561	778	1019	729	678	369	166	46	4615	
COALDALE	0	0	33	166	532	800	911	726	644	315	145	31	4303	
CONTACT	19	22	272	424	780	919	1200	858	958	519	348	210	6529	
DESERT GAME RANGE	0	0	2	37	306	487	693	557	388	156	41	3	2670	
DRYER	0	4	112	279		861	980	761	731					
ELKO WB AP	14	18	296	452	755	921	1253	903	939	553	396	208	6706	
ELY WB AP	35	54	319	423	776	929	1221	992	1008	641	449	241	7088	
EMPIRE			SEE GERLACH				926	764	740	278	263			
FALLON CAA AP	0	3	103	240	559	838	936	721	720	311	212	62	4695	
FALLON EXP STATION	2	10	124	302	584	841	955	737	748	339	246	80	4968	
FERNLEY	0	3	106	244	537	786	923	738	743	308	232	102	4702	
GERLACH	0	6	99	235	585	827				SEE EMPIRE				
GEYSER	19	32	252	440	705	898	1181	954	913	543	376	167	6480	
GLENBROOK	24	70	276	451	714	824	1041	872	886	576	474	188	6396	
GOLCONDA	2	13	213	365	621	805	1103	910	842	429	309	146	5758	
GOLDFIELD			186	269	604	801	1031	799	806	468	286			
HAWTHORNE BABBIT	0	0	78	143	445	670	803		630	288	177			
IMLAY	0	5	141	233	546	808	960	771	784	350	246	81	4925	
INDIAN SPRINGS	0	0	8	41	368	559	767	555	420	122	29	2	2871	
JARBIDGE							1309	1031	1172	748	577	411		
KIMBERLY	21	41	289	409	808	912	1229	992	1090	688	498	206	7183	
LAMOILLE PH	7	25	305	373	806	907	1268	1064	987	681		87		
LAS VEGAS	0	0	0	9	223	368	558	415	251	57	23	0	1904	
LAS VEGAS WB AP	0	0	0	3	250	419	650	486	319	84	33	0	2244	2619
LATHROP WELLS	0	0	0	15	183	353	627	473	347	132	54	4	2188	
LEHMAN CAVES NM	137		374		886	1063	1251	881	973	569	550			
LOVELOCK CAA AP	0	5	129	298	577	825	938	739	723	301	212	57	4804	
MALA VISTA RANCH	39	66		540	845	965	1282	953	971	598	384	270		
MANHATTAN PH	18	31	288	381	615	801	1094	901	941	557	437	177	6241	
MARK TWAIN CAMP	10	33	256	291	633	781	1120	837	843	654	478	210	6146	
MARLETTE LAKE	128	170	418	635	871	1020	1286	1128	1177	860	690	346	8729	
MINA	0	0	76	241		760	941	708	672	392	191	64		
MONTELLO		16	257	452	800	998	1202	929	981	537	323	185		
MOUNT CHARLESTON	31	115	324	390	721	1042	1190			768		101		
NIXON		10	199	375	530	689	831	680			162	35		
NORTH LAS VEGAS DOXARM								539	336	90	50	0		
OROVADA					654	827	1045	823	889	387	313			
OWYHEE		49	309	405	729	858	1222	913	1053	589	428	260		
PAHRUMP 2 N	0	0	6	21	291	458	644	509						
PIOCHE	3	0	117	206	603	777	1052	835	826	464	276	80	5239	
PLEASANT VALLEY	11		232	325	546	753	923	683		459	393	198		
QUINN RIVER CROSSING	5	15	217	329		928	1062	834	846					
RATTLESNAKE	4	0	139	266	624	762	1078	896	840	431	282	84	5396	
RENO WB AP	5	18	231	355	579	810	980	795	818	452	348	104	5465	5589
RUBY LAKE	13	24	254	375	693	874	1119	865	951	547	384	192	6271	
RYE PATCH DAM	0	5	135	310	593	845	968	800	797	381	255	95	5174	
SAND PASS	0	8	174	379	633	812	973	806	781	408	242	83	5269	
SARCOBATUS	0	0	66	185	501	686	932	733	616	253	95	25	4062	
SCHURZ	1	3	108		519	745	878	705	695	363	212	79		
SEARCHLIGHT	0	0	0	7	203	361	626	503	392	150	69	0	2311	
SEVENTY ONE RANCH	28	40	276	468	736	864	1150	879	933	561	393	226	6554	
SHELDON	128	130	375	568	846		1254	1033	1120	683	617	324		
SMITH	9	11	186	341	569	820	927	755	759	438	302	109	5226	
SMOKEY VALLEY	2	7	228	331	653	894	1005	807	784	498	276	127	5612	
SULPHUR	0	4	118	278	617	845	934	772	805	415	324	127	5239	
TONOPAH	13	40	255	454	737	882	1044	774	756	392	260	58	5665	
U OF N EXP FARM	0	12	138	320	545	800	904	731	744	402		89		
VERDI											379	146		
VIRGINIA CITY											373	125		
WELLINGTON RS	12	6	159	241	555	775	892	733	731	412	297	102	4915	
WELLS	31	35	317	438	738	928	1233	911	945	568	387	238	6769	
WILKINS	127	153	431	601	907	1068	1372	1061	1112	659	522	385	8388	
WINNEMUCCA WB AP	3	17	247	395	654	837	1050	840	894	471	334	136	5858	6339
YERINGTON	6	12	149	311	574	826	925	726	726	373	251	91	4970	

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELY WB AP	SNOWFALL	T																														
	SN ON GND																															
JARBIDGE	SNOWFALL							T																								
	SN ON GND																															
KIMBERLY	SNOWFALL	T									T																					
	SN ON GND																															

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.10 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
FEBRUARY 1951 EMPIRE	37.4M	2.6	68	10	15	6	764	0	22	.93	.25	.28	12				[illegible]	[illegible]	[illegible]
APRIL 1951 U OF N EXP FARM	51.3M		78	9	22	1	402	0	9	.92		.58	25	.0	0		[illegible]	1	0
MAY 1951 EMPIRE	57.7M	- 0.3	90	26	26	13	263	1		.56	.00	.46	[illegible]	.0	0		[illegible]	0	0
NORTHEASTERN DIVISION																			
MARCH 1951 BEOWAWE	37.7	- 2.9	72	20	[illegible]	3	842	0	30	.82	.29	.35	1	11.0	4	1	5	0	0
APRIL 1951 BEOWAWE	50.1M	1.8	79	3+	21	3	444	0							0				
SOUTHERN DIVISION																			
NOVEMBER 1950 MOUNT CHARLESTON LODGE	40.8		66	10	5	16	721	0	28	E .60				6.0	6	15	2		0
DECEMBER 1950 MOUNT CHARLESTON LODGE	31.1		55	9+	4	31	1042	0	31	.00		.00		.0	0		0	0	0
MARCH 1951 BASALT	39.3M		66	16			787	0		.30		.30	1	3.0	7	1	1	[illegible]	0
APRIL 1951 HAWTHORNE BABBIT	55.2	4.5	80	13+	27	5	288	0	2	.74	.37	.69	25	.0	[illegible]		2	1	0
MAY 1951 MOUNT CHARLESTON LODGE	M		80	15+				0		.40	- .34	.20	19	.0	0		4	0	0

Table 3

DAILY PRECIPITATION

Station	Day of month																															Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOVEMBER 1950																																
HAWTHORNE BABBIT R																		-	-													
MOUNT CHARLESTON LODGE														*	E .60				T	T												E .60
DECEMBER 1950																																
MOUNT CHARLESTON LODGE																																.00
FEBRUARY 1951																																
EMPIRE				.12	.09							.28								.09		.15				.20						.93
MARCH 1951																																
BASALT	.30																															.30
BEOWAWE	.35	.01	.05	.23	T	T			T																					.18		.82
FERNLEY MNTC STA R	.10																															.10
MALA VISTA RANCH //R				.06	.18	.01																							-			-
APRIL 1951																																
ACOMA R				.15															.46	.21					.74	.21		.19	.83			2.79
BEATTY R						.33													.13						.05			.03	.03			.57
BEOWAWE																	.15	.02	.03						.19	.12	.08	.29	-	-		-
FERNLEY MNTC STA R															*	*	*	*	.05					.08	.33							.46
HAWTHORNE BABBIT Z				.05																					.69							.74
PARADISE VALLEY RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.74	.01			-
U OF N EXP FARM																.16									.58			.18				.92
MAY 1951																																
EMPIRE		*		T		.46							.10																			.56
MALA VISTA RANCH //R	-											.11							.02	.05												
MOUNT CHARLESTON LODGE													*	*	.20				.20													.40

See reference notes following Station Index.

HOURLY PRECIPITATION

Table 4

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ACOMA **APRIL 1951**	4th										.01	.06	.03	.01	.01	.02	.01									.15
	19th															.04	.04	.11	.24	.02			.01			.46
	20th					.01	.01	.01					.05	.03	.01			.06	.03							.21
	25th															.01	.05	.14	.23	.11	10	.02	.02	.05	.01	.74
	26th	.03		.01		.01				.04	.02	.03	.05		.01		.01									.21
	28th																.02	.02	.02	.03	.01	.01		.01	.07	.19
	29th	.14	.04	*	*	*	*	*	*	.50	.03	.02	.01		.02	.02	.01	.03	.01							.83
BEATTY **APRIL 1951**	6th																	.33								.33
	19th					.01	.02	.01	.03	.06																.13
	25th																						.04	.01		.05
	28th																								.03	.03
	29th	.02	.01																							.03
FERNLEY MTNC STATION **MARCH 1951**	1st		*	*	*	*	*	.10																		.10
APRIL 1951	15th													*	*	*	*	*	*	*	*	*	*	*	*	*
	19th	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.05									.05
	24th																						.01	.02	.05	.08
	25th	.02	.03	.07	.03	.01	.03	.04	.02	.02	.01	.01						.02	.02							.33
HAWTHORNE BABBITT **NOVEMBER 1950**	18th	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	19th	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-
MALA VISTA RANCH **MARCH 1951**	4th	.01	.02	.01	.01	.01																				.06
	5th					.01	.01	.01							.01	.03	.03	.01	.02	.02	.01		.02			.18
	6th				.01																					
	29th	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
MAY 1951	1st								-	-	-	-	-	-	-	-	-	-								-
	12th	.03	.01	.01	.01	.01				.01	.02	.01														.11
	19th																	.01	.01							.02
	20th														.04	.01										.05

DAILY TEMPERATURES

Table 5

Station			Day of month																														Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOVEMBER 1950	MOUNT CHARLESTON LODGE	MAX	63	63	63	62	63	62	63	64	65	66	55	56	55	45	42	40	46	46	55	56	55	59	55	57	58	58	57	58	54	50		56.4
		MIN	28	30	34	30	31	30	30	32	31	13	12	12	22	29	10	5	15	21	27	34	32	27	29	28	27	28	27	28	26	25		25.1
DECEMBER 1950	MOUNT CHARLESTON LODGE	MAX	48	49	50	52	53	49	50	54	55	53	52	49	47	48	47	50	51	52	49	50	51	52	52	49	54	55	53	50	48	49	48	50.6
		MIN	11	12	11	14	13	10	11	12	13	14	15	18	17	16	14	11	10	9	10	14	13	12	11	12	11	10	9	8	7	7	4	11.6
FEBRUARY 1951	EMPIRE	MAX	31	35	47	52	52	55	65	57	62	68		55	50	47	55	52		55	45	43	40	38	39	43	38	38	35	37				47.5
		MIN	17	15	26	35	38	36	40	35	33	31		32	27	28	29	26		22	20	27	27	26	18	20	29	29	20	22				27.2
MARCH 1951	BASALT	MAX	37	40	38	41	39	42	53	55	52			53	60	61	63	66	60		57	55	48	60	55			56	54	48	55	47		51.8
		MIN	23	28	28	30	29	30	28	23	25			27	26	28	35	35	33		26	28	26	31	24			23	22	21	20	22		26.8
	BEOWAWE	MAX	38	34	34	50	45	47	51	57	50	35	43	58	53	57	57	45	39	59	60	72	71	67	56	71	62	58	65	62	53	50	46	53.1
		MIN	12	14	6	26	28	27	32	30	22	8	17	32	29	21	16	20	18	30	13	27	25	33	14	18	24	32	19	10	32	25	28	22.2
APRIL 1951	BEOWAWE	MAX	57	62	62	79	77	74	79	68	70	75	68	74	79	76	72	72	66	60	65	67	65	70	72	64	60	53	67	58				68.3
		MIN	23	29	21	43	29	30	30	26	28	27	22	25	25	33	30	33	43	40	32	36	32	33	40	38	38	35	37	34				31.9
	HAWTHORNE BABBIT	MAX	64	67	67	64	68	70	73	74	79	71	71	78	80	79	80	73	68	69	66	68	70	75	69	69	62	65	71	68	70	69		70.6
		MIN	27	31	36	43	37	37	41	41	38	52	35	36	39	45	45	47	39	39	48	45	44	40	37	41	40	42	39	37	35	34		39.7
	U OF N EXP FARM	MAX	62	65	64	65	69	70	72	74	78	69	71	77	74	77	76	69	66	67	67	69	70	74	70	64	56	61	68	60	48			68.0
		MIN	22	29	34	34	34	32	34	32	34	33	29	28	34	35	40	44	36	34	36	35	39	37	41	42	35	43	32	38	31	31		34.6
MAY 1951	EMPIRE	MAX	57	62	66	65	63	61	60	72	77	82	76	54	61						81	80	80	82	82	87	89	90	88	81		79	63	73.5
		MIN	29	39	30	41	37	39	39	41	39	41	37	32	26						32	37	48	46	58	56	47	62	57	53		42	39	41.9
	MOUNT CHARLESTON LODGE	MAX	72	71	70	68	76	74	70	72	68	65	67	78	77	78	80	76	70	68	70	75	74	76	73	78	76	75	74	78	80	76	70	73.4
		MIN																36	37	40	38	37	39	36	37	32	35	39	40	38	40	38	32	-

SNOWFALL AND SNOW ON GROUND

Table 7

Station			Day of month																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER 1950	MOUNT CHARLESTON LODGE	SNOWFALL														*	6.0																
		SN ON GND														-	6	5	3	2	1	T											
MARCH 1951	BASALT	SNOWFALL	3.0																														
		SN ON GND	7	-	-	-	-	-	-	-	-	-	-	-																			
	BEOWAWE	SNOWFALL	3.5	T	T	5.5	T	T			T																					2.0	
		SN ON GND	4	3	T	1	T																									T	

See reference notes following Station Index.

REPRINTED PAGE

DAILY TEMPERATURES

Table 5-Continued

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAND PASS	MAX	57	63	62	64	64	63	61	69		77	79	52	52	61		78	82	73	77	81	83	83	81	84	89	90	89	85	78	81		73.5
	MIN	39	31	42	40	32	41	38	36		43	41	32	35	29		34	53	45	44	50	51	46	50	46	50	57	63	53	42	43		43.1
SARCOBATUS	MAX	67	70	76	75	78	74	75	75	81	85	75	68	64	72	73	79	82	87	88	87	80	81	88	93	100	102	99	92	90	88	75	81.3
	MIN	35	33	42	49	48	40	45	50	48	50	59	42	42	42	47	48	41	54	48	54	58	49	47	57	58	55	58	59	55	53	49	48.9
SCHURZ	MAX	61	72	74	66	68	61	68	69	77	81	74	60	58	63	71	79	81	81	81	81	75	82	82	87	93	91	91	82	83	71	73	75.4
	MIN	35	27	52	46	38	40	34	38	38	40	47	29	29	32	36	42	41	41	48	45	50	44	56	43	52	56	63	50	45	47	39	47.7
SEARCHLIGHT	MAX	65	70	81	82	79	76	77	80	81	85	79	72	72	66	57	70	79	86	87	87	85	77	83	91	98	102	99	94	93	91	87	81.6
	MIN	43	40	52	55	54	53	48	52	60	61	63	47	45	43	40	41	53	58	63	71	59	54	57	64	68	76	71	67	69	69	57	56.5
SEVENTY ONE RANCH	MAX	42	56	68	68	72	67	58	58	70	74	74	54	49	58	64	71	74	73	72	73	70	76	75	76	81	85	86	86	78	75	64	69.3
	MIN	29	26	32	31	32	41	39	31	32	35	33	27	24	23	27	32	33	40	46	34	32	38	46	34	47	42	43	46	42	36	28	34.9
SHELDON	MAX	42	52	55	49	54	49	45	54	62	67	56	39	39	47	60	65	64	63	65	63	63	70	61	67	70	75	74	60	61	57	47	57.9
	MIN	25	27	33	30	33	30	30	30	31	40	29	21	25	26	28	33	34	31	29	35	29	40	44	38	43	41	49	26	27	27	23	31.8
SMITH	MAX	58	70	71	64	66	60	68	70	77	82	76	60	57	63	70	80	83	81	81	81	76	82	78	87	93	95	85	80	79	73	65	74.5
	MIN	34	23	33	36	28	34	29	29	32	37	39	27	23	24	29	33	38	39	44	42	40	36	54	38	44	54	51	47	44	36	35	36.5
SMOKEY VALLEY	MAX	50	63	69	69	72	63	64	64	70	78	78	67	57	59	61	72	78	79	78	80	78	78	80	83	89	92	90	82	80	74	77	73.2
	MIN	28	20	44	43	50	37	28	38	35	38	50	30	26	35	36	36	38	40	41	45	38	42	50	44	43	52	51	55	41	40	38	39.7
SULPHUR	MAX	62	67	78	74	70	60	65	66	76	80	84	62	62	62	72	78	80	82	82	82	82	86	80	84	88	88	92	88	82	75	62	75.8
	MIN	34	28	34	35	27	32	34	36	29	35	30	30	28	26	31	39	37	29	37	40	37	26	38	37	32	37	40	40	25	33	22	32.8
TONOPAH	MAX	55	61	65	65	66	62	65	67	71	76	67	57	55	62	67	72	79	80	81	79	67	73	80	83	90	94	90	85	83	80	64	72.3
	MIN	28	29	42	41	41	38	34	38	42	47	41	31	31	27	37	43	45	46	50	47	44	46	50	50	58	61	61	57	54	46	40	43.4
VERDI	MAX	48	61	63	59	58	55	62	64	70	74	72	49	47	57	67	74	74	76	75	76	76	77	71	83	86	85	84	72	72	71	61	68.4
	MIN	35	25	34	36	30	37	31	32	33	39	40	29	29	29	31	37	42	39	40	37	38	36	51	38	45	49	47	45	41	40	28	36.9
VIRGINIA CITY	MAX	47	55	56	58	55	52	52	56	64	70	62	47	44	53	61	69	73	72	72	72	68	73	68	78	83	84	76	70	68	63	55	63.7
	MIN	30	26	40	32	36	45	33	35	42	48	36	26	28	30	39	47	53	47	48	47	50	50	50	47	58	59	62	53	49	45	35	42.8
WELLINGTON RS	MAX	57	65	69	62	62	58	65	64	72	77	66	56	51	59	68	74	78	74	78	80	70	79	77	86	88	85	76	78		72	72	70.6
	MIN	36	25	30	31	32	41	30	34	36	41	45	45	26	33	31	31	47	43	48	47	47	43	56	41	50	61	57	46		52	37	40.7
WELLS	MAX	43	57	66	71	71	71	60	60	69	74	73	48	51	58	65	72	75	72	74	72	69	77	76	77	79	80	86	85	79	76	60	[illegible]
	MIN	31	29	30	39	38	36	34	36	29	33	37	31	22	22	27	31	30	41	38	30	33	40	50	41	49	39	47	45	44	40	30	35.5
WILKINS	MAX	46	56	54	72	73	70	60	61	69	73	53	47	46	58	64	69	74	70	72	64	69	77	73	72	71	82	81	72	61	62	53	65.3
	MIN	23	20	20	34	25	30	27	34	28	38	37	33	24	22	26	33	31	27	33	31	29	32	39	38	38	34	40	33	34	[illegible]	22	30.5
WINNEMUCCA WB AP	MAX	51	64	76	64	72	58	62	68	74	80	61	52	47	58	71	77	79	76	78	77	75	81	76	84	85	89	87	73	79	69	62	70.8
	MIN	32	28	44	37	41	43	41	34	33	36	37	28	24	24	34	34	34	39	35	44	39	39	44	45	43	44	46	50	41	36	27	37.3
YERINGTON	MAX	61	69	74	62	65	69	74	67	75	81	69	62	60	61	72	79	83	80	84	82	80	82	82	87	90	93	92	81	83	78	67	75.6
	MIN	35	25	38	41	30	35	32	32	36	40	44	27	25	29	30	39	48	43	45	43	40	41	52	49	47	52	52	50	45	40	35	39.4

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.33	.29	.34	.50	.47	.52	.31	.41	.42	.51	.46	.62	.31	.15	.02	.16	.32	.42	.58	.39	.32	.31	.30	.47	.58	.63	.63	.67	.65	.81	.48	13.38
	WIND	127	56	72	118	85	160	85	68	100	59	230	130	64	92	74	44	34	68	95	64	120	70	33	54	46	62	97	153	142	228	138	2968
	MAX	70	82	76	79	77	75	85	85	84	87	78	80	82	56	60	81	87	88	87	87	77	84	90	91	95	95	89	80	86	82	82	81.8
	MIN	49	46	52	52	53	45	47	52	53	57	57	46	45	50	45	47	56	57	59	57	58	57	59	60	62	66	64	58	57	57	53	54.1
FALLON EXP STATION (a)	EVAP	.20	.14	.19	.17	.19	.07	.13	.16	.20	.23	.31	.16	.23	.26	.11	.16	.34	.04	.26	.19	.21	.21	.27	.19	.25	.17	.33	.28	.22	.34	.20	6.41
	WIND	171	52	170	101	79	90	59	24	30	65	172	104	125	84	47	33	59	30	68	62	54	30	121	47	46	23	94	87	57	134	65	2383
RUBY LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.42	.43	.21	.45	.29	.16	.55	.11	-
	WIND	80	50	90	140	40	70	120	50	40	40	90	100	40	50	70	30	30	60	40	30	60	50	40	60	90	30	30	50	50	60	110	1890
RYE PATCH DAM	EVAP	-	-	.41	.29	.24	.20	.17	.20	.15	.38	.21	.21	.22	.18	.24	.29	.17	.19	.40	.31	.42	.48	.31	.34	.25	.39	.42	.38	.54	.41	.40	B 9.41
	WIND	-	-	84	82	90	25	114	50	50	37	167	60	98	158	146	100	39	60	73	68	146	65	91	69	107	14	66	201	146	166	208	B 2972

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage †	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACOMA	0015	LINCOLN	[illegible]	[illegible] 34	114 09	[illegible]		MID	MRS BLANCY COLE	4
ADAVEN	0046	NYE	2	[illegible]	[illegible]	[illegible]	4P	4P	[illegible]	[illegible]
ALAMO	0099	LINCOLN	[illegible]	[illegible]	[illegible] 29	[illegible]	SS	[illegible]	[illegible]	[illegible] 7
ARTHUR	0418	ELKO	[illegible]	[illegible]	[illegible] 11	[illegible]		[illegible]	[illegible]	4
AUSTIN	0507	LANDER	6	39 [illegible]	[illegible]	[illegible]	11P	11P	US WB AIRWAY OBS	[illegible] 7
BARCLAY CROSSING	0643	LINCOLN	[illegible]	[illegible]	114 10	5500		MID	FRED WOODS	4
BASALT	0668	MINERAL	2	38 [illegible]	[illegible] 18	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 4 5
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 [illegible]	[illegible] 52	[illegible]	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	[illegible]	[illegible] 54	[illegible] 42	[illegible]	MID	MID	US WB AIRWAY OBS	2 3 4
BEOWAWE	[illegible]	EUREKA	6	40 [illegible]	[illegible] 29	[illegible]	SS	SS	SOUTHERN PACIFIC CO	2 [illegible]
BOULDER CITY	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	2525	4P	4P	US BUR [illegible]	3 5 6 7
BUCKSKIN MOUNTAIN	1408	HUMBOLDT	6	[illegible]	[illegible]	[illegible]		VAR	US FOREST SERVICE	
[illegible] PEAK	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	5575		VAR	US WEATHER BUREAU	
CALIENTE	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	44[illegible]	5P	5P	[illegible]	2 [illegible] 4 [illegible] 7
CARP	1445	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]		8A	EVELYN ANN [illegible]	[illegible]
CARSON CITY	[illegible]	ORMSBY	[illegible]	[illegible]	119 46	[illegible]	8A	8A	STATE HIGHWAY DEPT	[illegible]
COALDALE	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible]
[illegible] CREEK RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 44	6200		VAR	[illegible]	
CONTACT	[illegible]	ELKO	4	41 47	114 45	[illegible]	5P	5P	STATE HIGHWAY DEPT	[illegible]
[illegible] CREEK PEAK	[illegible]	[illegible]	4	41 [illegible]	[illegible]	8300		VAR	US ENGINEERS	
[illegible]	[illegible]	LINCOLN	3	37 [illegible]	114 08	5082		VAR	WILLIAM L [illegible]	
[illegible]	[illegible]	NYE	2	38 45	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible]
[illegible] GAME RANGE	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	5P	5P	US F & W L SERVICE	[illegible]
DYER	[illegible]	ESMERALDA	[illegible]	37 42	118 05	[illegible]	6P	6P	[illegible] NORRIS	[illegible]
[illegible]	[illegible]	CHURCHILL	3	39 19	[illegible]	4000		MID	STATE HIGHWAY DEPT	[illegible]
ELGIN	[illegible]	LINCOLN	[illegible]	[illegible] 21	[illegible] 32	[illegible]		MID	CARL [illegible]	[illegible]
ELKO WB AIRPORT	[illegible]	ELKO	6	40 50	[illegible] 47	[illegible]	MI	MID	US WEATHER BUREAU	[illegible] 1
ELY WB AIRPORT	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	6257	MI	MID	US WEATHER BUREAU	[illegible]
[illegible]	[illegible]	WASHOE	[illegible]	[illegible]	119 [illegible]	[illegible]		[illegible]	US GYPSUM CO	[illegible]
FALLON CAA AIRPORT	[illegible]	CHURCHILL	[illegible]	39 25	118 43	[illegible]	MID	MID	US CIVIL AERO ADM	[illegible]
FALLON EXPERIMENT STA	2780	CHURCHILL	[illegible]	39 [illegible]	118 47	[illegible]	6P	6P	UNIV OF NEV EXP STA	[illegible]
FERNLEY	2840	LYON	8	39 36	119 15	4200	[illegible]	5P	F M GODWIN	[illegible]
FERNLEY MAINTENANCE STA	2849	LYON	8	[illegible]	119 15	4160		MID	STATE HIGHWAY DEPT	[illegible]
FISH CREEK RANCH	2860	EUREKA	2	39 [illegible]	116 [illegible]	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5
[illegible]	3101	LINCOLN	5	38 38	114 38	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible]
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	[illegible]
GOLCONDA	[illegible]	HUMBOLDT	[illegible]	40 58	117 30	[illegible]	6P	5P	SOUTHERN PACIFIC CO	[illegible]
GOLDFIELD	[illegible]	ESMERALDA	[illegible]	37 43	117 13	5700	6P	[illegible]	[illegible]	[illegible]
GOOSE CREEK	3303	ELKO	6	41 18	[illegible]	6360		VAR	US ENGINEER	
HANKS CREEK	[illegible]	ELKO	6	41 27	115 23	6700		VAR	US ENGINEERS	
HARRISON PASS	3498	ELKO	6	40 [illegible]	115 31	[illegible]		VAR	US FOREST SERVICE	
HAWTHORNE BABBIT	[illegible]	MINERAL	9	38 32	118 39	418[illegible]	[illegible]	MID	[illegible]	[illegible]
[illegible] FOREST CAMP	[illegible]	CLARK	[illegible]	[illegible]	115 13	[illegible]		VAR	[illegible]	
IMLAY	3957	PERSHING	6	40 40	118 10	[illegible]	1P	1P	SOUTHERN PACIFIC CO	[illegible]
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	[illegible]	[illegible]	8P	[illegible]	[illegible]
JACKS CREEK PASS	4026	ELKO	6	41 34	[illegible]	[illegible]		VAR	US FOREST SERVICE	
JARBIDGE	4038	ELKO	4	41 52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
JIGGS	4086	ELKO	6	40 25	[illegible]	[illegible]		[illegible]	GERTRUDE L PETERS	[illegible]
KIMBERLY	4199	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 7
LAHONTAN	4349	CHURCHILL	1	39 28	[illegible]	[illegible]	8A	[illegible]	[illegible]	[illegible] 7
LAMOILLE POWER HOUSE	[illegible]	ELKO	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] PWR CO	[illegible]
LAS VEGAS	1429	CLARK	3	36 10	115 09	[illegible]		[illegible]	[illegible]	[illegible]
LAS VEGAS WB AIRPORT	4436	CLARK	[illegible]	36 [illegible]	[illegible]	[illegible]	MI	[illegible]	WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	[illegible]	NYE	2	36 38	116 24	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
LEE	[illegible]	ELKO	6	40 34	[illegible]	[illegible]		9A	CECIL G YATES	
LEE CANYON SUMMIT	4502	CLARK	3	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	
LEHMAN CAVES NAT MON	[illegible]	WHITE PINE	5	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] NAT PARK [illegible]	[illegible]
LOVELOCK	4698	PERSHING	6	40 12	118 28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 [illegible]	118 [illegible]	[illegible]	MID	MID	CIVIL AERO ADM	[illegible] 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	[illegible]	6P		ARTHUR F [illegible]	[illegible]
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 [illegible]	6911	6P	6P	CALIF ELEC POWER CO	4 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 43	7230	[illegible]	6P	CHAS A [illegible]	[illegible]
MARLETTE LAKE	4858	WASHOE	8	39 11	119 [illegible]	8000	6P	[illegible]	JACK FERGUSON	[illegible]
Mc DERMITT	1935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	[illegible]
Mc GILL	4950	WHITE PINE	5	39 24	114 [illegible]	6340	7A	7A	KENNECOTT COPPER CORP	[illegible]
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC	[illegible]
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK [illegible]	[illegible]
MONTELLO	[illegible]	ELKO	5	41 17	114 11	4877	[illegible]	[illegible]	SOUTHERN PACIFIC	[illegible]
MOUNT CHARLESTON LODGE	[illegible]	CLARK	3	36 16	115 [illegible]	7500	6P	6P	[illegible]	[illegible]
NIXON	[illegible]	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	[illegible]

Station	Index No	County	Drainage †	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
NORTH FORK [illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NORTH LAS VEGAS [illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] AND DAMS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARADISE VALLEY	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARADISE VALLEY [illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PEQUOP	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PINE CANYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PIOCHE	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PLEASANT VALLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PRIMEAUX	6349	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RENO WB AIRPORT	6779	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ROBERTS RANCH	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] LAKE	[illegible]	ELKO	5	40 12	115 30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] DAM	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	[illegible]	6	40 12	115 44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] AND PASS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	WHITE PINE	5	39 48	114 44	[illegible]		MID	STATE HIGHWAY DEPT	3 4
[illegible]	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SHELDON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	LYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SMOKEY VALLEY	[illegible]	NYE	2	38 47	117 10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SOLDIER CREEK	[illegible]	ELKO	6	40 47	115 18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SULPHUR	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TONOPAH	[illegible]	NYE	2	38 04	117 14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] WILLIAMS [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6400		6P	MRS IRENE METZLER	[illegible]
UNIV OF NEVADA EXP FARM	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	9	38 45	119 23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WELLS	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WILKINS	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] WB AIRPORT	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible]	[illegible]
[illegible]	[illegible]	LYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
YERINGTON SCS Y NO 1	[illegible]	LYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NEW STATIONS										
VERDI	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	P	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	[illegible]	STOREY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	WILLIAM [illegible] BOWMAN	[illegible]

† 1 CARSON 2 CENTRAL 3 COLORADO 4 COLUMBIA 5 EASTERN 6 HUMBOLDT 7 NORTHWEST 8 TRUCKEE 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name such as 12 SSW indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F precipitation and evaporation in inches, and wind movement in miles Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 4 are from recording gages Traces are not shown

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m PST

- No record in Table 3, 4 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

/ Gage is equipped with a windshield.

@ Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June July and August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset

T Trace, an amount too small to measure.

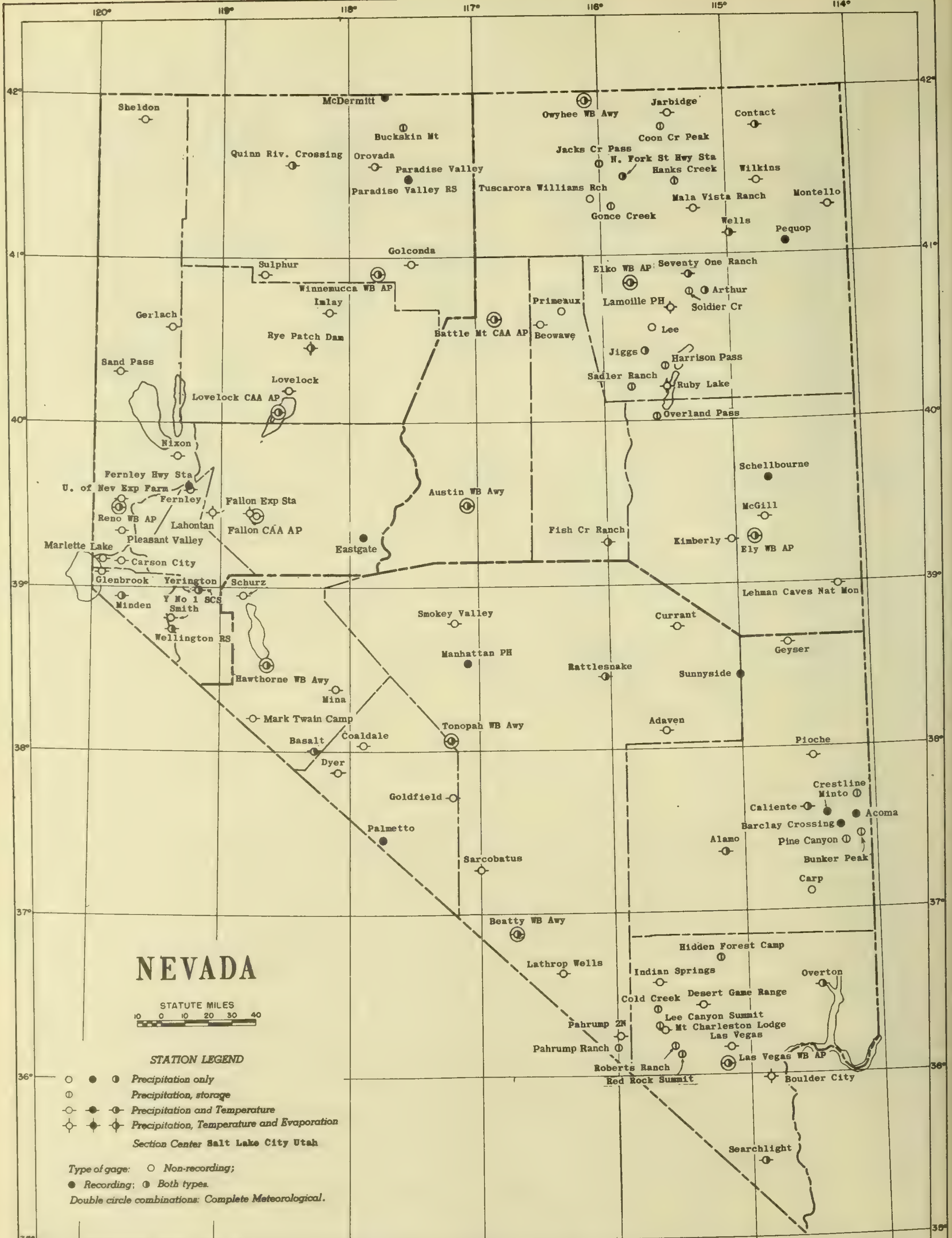
V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual $1 50 per year. (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C

CORRECTED DATA WILL BE FOUND ON PAGE 73.

GPO 86-100277 900 8-16-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage: ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Austin WB Awy
Fallon Exp Sta
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Fish Cr Ranch
Kimberly
Ely WB AP
Pleasant Valley
Eastgate
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Roberts Ranch
Las Vegas WB AP
Red Rock Summit
Boulder City
Searchlight
W. B. B. 10/50

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JULY 1951
Volume LXVI No. 7

SAN FRANCISCO: 1951

NEVADA - JULY 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

There was nothing that even resembled rain the first two weeks of July. However, during the remainder of the month, warm, humid air from the southeast and accompanying showers and thunderstorms, prevailed over the State bringing precipitation totals for the month to above normal over almost all sections except the northwest. The station at Mina reported 476% of normal. The state average of 0.51 of an inch of rainfall was 0.12 of an inch above normal. Temperatures for the month were quite variable with no extremes and the state average of 73.7° was just about normal.

During the first two weeks of July fair weather prevailed with temperatures near normal; due, primarily, to a weak circulation. A large high-pressure system dominating the eastern Pacific effectively blocked any major storm from reaching the area. Cool air which pushed down from Canada caused temperatures to fluctuate. As water supplies were still adequate, the clear, sunny skies provided good growing weather except in the north where the nights were too cool to stimulate good plant growth.

Around the 12th of the month temperatures rose rapidly and a majority of stations recorded readings in the high 90's and well over 100° in the south. This trend prevailed through the following week with no relief except to a few eastern border counties where cloudy skies and a few light showers occurred on the 16th and 17th. During the following few days moist air continued to move into the State from the southeast bringing showers and thunderstorms. Only the northwest remained dry and untouched by some thunderstorm or shower activity. Greatest amounts of precipitation occurred over the central and west central portions. The fire hazard was temporarily relieved and most ranges and crops were benefited greatly. However, in the northwest the continued dry weather further deteriorated ranges and lowered water levels. As the moist air mass moved through the State temperatures continued well above normal. The extreme for the month of 115° was registered at both North Las Vegas and Overton on the 18th and 19th respectively. A welcome, but temporary, relief arrived on the 21st as cool air dropped the maxima into the 80's in all but the southern section. The trend of rising temperatures began again the following day, however, as additional warm, humid air from the south spread over the State. During the last week, scattered thundershowers occurred everyday over the eastern or southern portions. Heaviest amounts were reported on July 26th, 27th, and 28th. Temperatures were generally above normal but not extreme. The northwest continued hot and dry with some serious range fires occurring in the Battle Mountain section. Irrigation water remained adequate throughout most of the State so that no serious damage occurred to either crops or livestock during July. Some local shortages were developing in the eastern and southern parts. However, according to U. S. Geological Survey, storage in the Walker, Carson, and Truckee River Basins remained fairly high and most reservoirs should have considerable carryover for next year's irrigation season. Artesian pressures and ground-water levels in many wells in Las Vegas Valley were again the lowest on record.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4:30P PST	10 30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	10	6.5	-	-	-	62	30	23	44	6	1	2	0	0	0	9		2.8	SEE TABLE 2.
ELY WB AIRPORT	-	-	10.3	46	SW	15	-	-	-	-	6	4	2	1	0	0	13	79	3.7	
LAS VEGAS WB AIRPORT	SW	19	7.4	-	-	-	33	19	16	23	2	2	3	0	0	0	7	81	2.7	
RENO WB AIRPORT	WNW	12	5.2	35	SW	5	70	22	16	42	0	0	0	[illegible]	0	0	0	95	1.5	
WINNEMUCCA WB AIRPORT	-	-	8.0	33	[illegible]	3	37	17	13	26	1	1	0	0	0	0	2	95	2.1	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	76.1	119	36	.17	0.0	1
1890	74.0	118	28	.15	0.0	1
1891	70.4	102	26	.53	0.0	[illegible]
1892	70.6	115	30	.67	0.0	1
1893	70.3	110	24	.40	0.0	2
1894	71.7	108	32	.75	0.0	[illegible]
1895	70.2	112	28	.13	0.0	1
1896	72.7	112	33	.79	0.0	2
1897	69.4	116	25	.28	0.0	1
1898	73.5	114	30	.12	0.0	1
1899	72.6	106	34	.14	0.0	[illegible]
1900	70.9	113	33	.37	0.0	1
1901	70.8	109	31	.31	0.0	2
1902	67.9	116	25	.44	0.5	2
1903	65.4	111	26	.01	0.0	1
1904	68.7	110	30	.51	0.0	[illegible]
1905	72.1	109	31	.03	0.0	1
1906	74.7	114	32	.68	0.0	4
1907	69.2	113	27	.06	0.0	1
1908	74.3	116	32	.42	0.0	3
1909	69.5	112	23	.14	0.0	2
1910	72.9	110	28	.65	0.0	3
1911	70.9	109	30	.31	0.0	3
1912	68.6	113	25	.67	0.0	4
1913	69.1	113	18	1.30	0.0	[illegible]
1914	72.4	118	32	.52	0.0	3
1915	70.8	110	31	.38	0.0	2
1916	71.0	113	30	.31	0.0	2
1917	74.5	111	31	.46	0.0	2
1918	72.9	112	21	.33	0.0	2
1919	75.2	113	35	.28	0.0	1
1920	72.7	113	33	.14	0.0	1
1921	74.2	114	27	.19	0.0	1
1922	74.1	116	33	.54	0.0	3
1923	73.9	116	24	.42	0.0	2
1924	73.0	117	31	.16	0.0	1
1925	74.6	117	40	.97	0.0	4
1926	74.1	116	33	.43	0.0	3
1927	74.5	118	27	.26	0.0	2
1928	73.6	114	32	.16	0.0	1
1929	74.1	115	30	.14	0.0	1
1930	73.1	115	30	.16	0.0	1
1931	78.2	119	33	.14	0.0	1
1932	72.7	116	30	.43	0.0	2
1933	76.6	118	32	.34	0.0	2
1934	74.5	118	27	.20	0.0	1
1935	72.3	116	28	.18	0.0	1
1936	76.0	115	34	.79	0.0	5
1937	75.3	118	33	.67	0.0	4
1938	72.5	115	33	.76	0.0	4
1939	74.0	119	34	.60	0.0	3
1940	72.7	117	31	.01	0.0	1
1941	72.6	118	32	.73	0.0	[illegible]
1942	76.0	120	29	.10	0.0	1
1943	73.3	116	23	.30	0.0	2
1944	71.2	113	26	.07	0.0	1
1945	75.3	117	30	.44	0.0	3
1946	73.4	116	31	1.00	0.0	4
1947	72.0	117	31	.04	0.0	-
1948	71.7	118	25	.05	0.0	1
1949	73.2	120	29	.26	T	2
1950	72.8	118	25	.81	T	4
1951	73.7	115	26	.51	T	3
PERIOD	72.6			.39	T	

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	70.5	1.3	96	23	37	4		19	0	.00	- .17	.00		.0	0		0	0	0
EMPIRE	76.7M		101	18	46	6	0	27	0	.00		.00		.0	0		0	0	0
FALLON CAA AP	76.8		104	23	46	6	0	27	0	.06		.06	20	.0	0		1	0	0
FALLON EXP STA	72.9	0.0	99	18+	41	4	3	23	0	.02	- .14	.02	20	.0	0		1	0	0
FERNLEY	75.5	0.9	102	31	41	4	0	29	0	T	- .24	T	18	.0	0		0	0	0
GLENBROOK	65.5	0.3	86	18	40	3+	38	0	0	.00	- .10	.00		.0	0		0	0	0
GOLCONDA	72.4	- 2.0	104	12	38	7	2	26	0	.00	- .17	.00		.0	0		0	0	0
IMLAY	75.3	0.5	102	18+	38	6	3	29	0	.00	- .11	.00		.0	0		0	0	0
LAHONTAN	79.8	1.7	104	24	50	4		29	0	T	- .17	T	30	.0	0		0	0	0
LOVELOCK	77.2	3.5	104	18+	45	6		29	0	.08	- .06	.08	20	.0	0		1	0	0
LOVELOCK CAA AP	75.5		104	18	42	6	0	26	0	.03		.03	20	.0	0		1	0	0
MARLETTE LAKE	60.5	0.3	78	22	39	4	137	0	0	.00	- .12	.00		.0	0		0	0	0
MINDEN	69.7	0.7	98	18+	35	4		26	0	.00	- .27	.00		.0	0		0	0	0
NIXON	75.4	3.7	104	13	42	2	3	27	0	.00	- .23	.00		.0	0		0	0	0
OROVADA	M		103	23					0	.00	- .28	.00		.0	0		0	0	0
PLEASANT VALLEY	68.8M		96	17	36	4	24	10	0	.00		.00		.0	0		0	0	0
RENO WB AP //	70.0	1.9	98	17	37	4	15	23	0	.00	- .25	.00		.0	0		0	0	0
RYE PATCH DAM	73.9	1.1	103	18	38	6	5	28	0	.02	- .28	.02	20	.0	0		1	0	0
SAND PASS	73.4M	- 1.1	99	19	42	6	6	25	0	.00	- .16	.00		.0	0		0	0	0
SHELDON	62.1	1.0	87	18+	33	6	111	0	0	T	- .29	T	23	.0	0		0	0	0
SMITH	70.4	0.3	97	14+	34	4	11	26	0	.08	- .42	.04	29	.0	0		3	0	0
SULPHUR	M		107	24					0	.00	- .13	.00		.0	0		0	0	0
U OF N EXP FARM	72.0		99	17	40	4	5	25	0	.00		.00		.0	0		0	0	0
VERDI	67.4M		93	18+	36	4	9	10	0	.00		.00		.0	0		0	0	0
VIRGINIA CITY	72.5		90	17+	48	4	9	4	0	.05		.05	29	.0	0		1	0	0
WELLINGTON RS	72.1M		93	16+	39	4	6	22	0	T		T	29	.0	0		0	0	0
WINNEMUCCA WB AP	71.5	0.9	100	18+	34	6	5	24	0	.07	- .14	.07	20	.0	0		1	0	0
YERINGTON	71.0	0.6	100	23+	35	4	7	26	0	T	- .18	T	20+	.0	0		0	0	0
DIVISION	71.9	0.7								.01	- .20			.0					
NORTHEASTERN DIVISION																			
AUSTIN	71.2	1.5	94	31	40	4	6	12	0	1.67	1.15	.58	28		0		9	1	0
BATTLE MTN CAA AP	72.5	- 2.4	105	18	38	6	3	24	0	.48	.30	.45	20	.0	0		2	0	0
BEOWAWE	69.9	- 3.7	102	18	37	6	15	22	0	.40	.17	.40	20	.0	0		1	0	0
CONTACT	71.5		102	18	36	11	12	23	0	.25		.14	20	.0	0		3	0	0
ELKO WB AP	69.1	- 0.2	100	18	37	11	21	17	0	.73	.32	.48	28	.0	0		3	0	0
ELY WB AP	67.3	3.8	94	18	38	8	4	11	0	1.33	.71	.68	26	T	0		7	1	0
FISH CREEK RANCH	63.5		91	18	30	6		5	4	1.56		.65	21	.0	0		6		0
JARBIDGE	64.2	- 0.5	92	23	30	11+	84	8	2	.54	.14			.0	0		4	0	0
KIMBERLY	69.1	- 0.1	89	17	45	3	1	0	0	1.09	.31	.49	28	.0	0		6	0	0
LAMOILLE PH	71.0	2.5	94	17	45	28	0	11	0	.86	.16	.52	21	.0	0		3	1	0
LEHMAN CAVES NM	M									1.05	.35	.43	16	.0	0		6	0	0
MALA VISTA RANCH	66.4M	0.6	99	18	33	11	37	13	0	.45	.13	.30	28	.0	0		3	0	0
MC GILL	70.8	- 1.2	95	18	49	12		4	0	1.41	.72	.79	27	.0	0		7	1	0
MONTELLO	71.7	- 0.8	102	18+	35	5	5	26	0	.93	.57	.50	20	.0	0		5	1	0
OWYHEE	69.2	1.2	95	18	38	11	30	11	0	.08	- .33	.03	20+		0		3	0	0
RUBY LAKE	68.2	0.3	93	18	41	5	6	3	0	.67	.14	.30	21	.0	0		6	0	0
SEVENTY ONE RANCH	68.9		97	19	33	11	16	22	0	.15		.15	30	.0	0		1	0	0
WELLS	69.7	- 0.4	101	18	32	11	20	19	1	.02	- .31	.02	20	.0	0		1	0	0
WILKINS	64.7		100	18	26	5	77	12	5	.73		.36	20	.0	0		3	0	0
DIVISION	68.8	- 0.3								.76	.32			T					
SOUTHERN DIVISION																			
ADAVEN	71.6	1.4	95	9	44	4+	2	13	0	.38	- .58	.15	16	.0	0		5	0	0
ALAMO	78.6	0.1	106	18	41	6	0	31	0	.32	- .42	.15	20	.0	0		5	0	0
BASALT	70.6M		93	10+	46	1+	0	15	0	.36				.0	0		3	0	0
BEATTY	82.4	2.0	108	18	55	6	0	30	0	.05	- .12	.04	18		0		2	0	0
BOULDER CITY	88.9	- 0.3	109	18	68	28	0	30	0	1.65	1.09	.79	18	.0	0		6	2	0
CALIENTE	76.7	1.4	102	8	43	6	0	31	0	.83	.17	.30	16	.0	0		7	0	0
COALDALE	78.4		104	9+	49	23	0	30	0	.77		.42	29	.0	0		6	0	0
DESERT GAME RANGE	85.5M	2.6	108	7+	58	6	0	31	0	.05	- .17	.03	28	.0	0		2	0	0
GEYSER	69.1	2.3	95	9+	40	7+	2	17	0	.52	- .04	.29	22	.0	0		4	0	0
GOLDFIELD	73.7	0.2	97	9+	43	5+	0	25	0	.61	.23	.18	18	.0	0		5	0	0
HAWTHORNE BABBIT	76.0	0.5	103	13+	36	4	1	31	0					.0	0				
INDIAN SPRINGS	85.2	1.9	111	1	59	6+	0	31	0	T	- .39	T	16	.0	0		0	0	0
LAS VEGAS	86.4	0.1	109	18	63	1+	0	31	0	.38	- .09	.19	28	.0	0		4	0	0
LAS VEGAS WB AP	90.1	3.0	111	18	66	12	0	31	0	.54	.01	.22	28	.0	0		5	0	0
LATHROP WELLS	88.0		110	6+	63	7	0	31	0	.05		.05	26	.0	0		1	0	0
MANHATTAN POWER HOUSE	69.6M		92	17	41	4	3	2	0	.98		.35	29	.0	0		7	0	0
MARK TWAIN CAMP	67.3M		91	14	36	4	15	1	0	.94				.0	0		4		0
MINA	79.0	0.8	102	18	49	4	0	28	0	1.19	.94	.92	28	.0	0		5	1	0
NORTH LAS VEGAS DOXAR	87.6		115	18	53	1	0	31	0	.24		.15	28	.0	0		4	0	0
OVERTON	90.8	0.2	115	19	60	12		31	0	.19	.00	.08	25	.0	0		3	0	0
PIOCHE	74.7	1.7	98	18	52	6+	0	22	0	.70	- .09	.30	22	.0	0		6	0	0
RATTLESNAKE	74.9M		95	2+			0	20	0	1.12		.40	20	.0	0		4	0	0
SARCOBATUS	79.3		104	8+	48	13+	0	31	0	.65		.35	20	.0	0		2	0	0
SCHURZ	73.7M	0.6	101	25	40	4	3	27	0	.15	- .19	.15	19	.0	0		1	0	0
SEARCHLIGHT	85.1	1.0	104	8	61	28	0	31	0	2.23	1.22	.98	26	.0	0		5	2	0
SMOKEY VALLEY	71.4		97	17	39	11	2	22	0	.80		.30	29	.0	0		5	0	0
TONOPAH	75.2	1.2	97	17+	46	4	0	21	0	1.00	.65	.37	18		0		8	0	0
DIVISION	78.9	0.3								.64	.16			T					
STATE	73.[illegible]	0.2								.51	.12			T					

See reference notes following Station Index.

DAILY PRECIPITATION

Station		Day of month																														Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R															.08	.38	.16	.44	.03	.04		.17						.40				1.70
ADAVEN																T	.15	T		.05	.04		.04	T	T	T	T	T	.10	T			.38
ALAMO																	T				.15	.02	.05	.07					.03				.32
ALAMO	R																			.10	.04	.06	.10	.02				.03					.35
ARTHUR																						.32					.03						.35
ARTHUR	R																				.27						.03						.30
AUSTIN																	T		.03	.07	.24	.05		.05			T	.17	.58	.43	.05		1.67
AUSTIN	R																		.03	.08	.17	.04		.04				.33	.52	.15	.05		1.41
BARCLAY CROSSING	R																.02	.08	.35	•	.05		.36						.11	.05			
BASALT																			•	.28								.08					.36
BATTLE MT CAA AP																					.45				.03								.48
BATTLE MT CAA AP	R																				.45				.03								.48
BEATTY																			.04	.01													.05
BEATTY	R																		.05														.05
BEOWAWE																	T			T	.40												.40
BOULDER CITY																			.79	.07						.03	.06	.20	.50				1.65
CALIENTE																	.30		.04	.04		.26	.10	T		.03			.06				.83
CALIENTE	R															.08	.11		.05	.02	.23	.03	.10			.03			.06				.71
CARSON CITY																																	.00
COALDALE																	T	.10	.08	.02	.04							.11		.42			.77
CONTACT																					.14	T		T					.04	.07			.25
CONTACT	R																				.11								.07				.18
DESERT GAME RANGE																	.02									T	T		.03				.05
EASTGATE	R																.58						.05										.63
ELKO WB AP	R																T		T	T	.24	.01		T			T		.48	T			.73
ELY WB AP	R															T	.25	T	T	.23	.05	.04	T			T	.68	T	.05	.03			1.33
EMPIRE																																	.00
FALLON CAA AP	6																				.06							T		T	T		.06
FALLON EXP STATION																					.02												.02
FERNLEY																			T														T
FISH CREEK RANCH									.05										T		.13	.65	T		.08					•	.65		1.56
FISH CREEK RANCH	R							.05										.02		.03	.77	.02		.02	.08				.15	.44			1.58
GEYSER																						.12	.29					.03	.08				.52
GLENBROOK																																	.00
GOLCONDA																																	.00
GOLDFIELD																	•	.11	.18	.16	.16												.61
HAWTHORNE BABBIT	R																																.00
IMLAY																																	.00
INDIAN SPRINGS																	T																T
JARBIDGE																										.10		•	.34		.10		.54
JIGGS																					•	.26	.04						.14	T			.44
JIGGS	R																				.22	.02	.04						.10				.38
KIMBERLY																T	T	.09	.01	.15	.10	T	T					.25	.49	T			1.09
LAHONTAN																															T		T
LAMOILLE PH																	.26					.52								.08			.86
LAS VEGAS																	.10			.08							.01		.19	T			.38
LAS VEGAS WB AP	R																T		.11	.17						.01	.03	T	.22				.54
LATHROP WELLS																											.05						.05
LEHMAN CAVES NM																	.43			.09							.10	.33	.08	.02			1.05
LOVELOCK																					.08		T										.08
LOVELOCK CAA AP																					.03												.03
LOVELOCK CAA AP	R																				.03												.03
MALA VISTA RANCH																					.04							.11	.30				.45
MALA VISTA RANCH	R																				.04							.11	.30				.45
MANHATTAN PH																	.04		T	T	.24	.02					.20	.01	.12	.35	T		.98
MARK TWAIN CAMP																T	T	T	T	.25	.02			T	T		T			•	.67		.94
MARLETTE LAKE																																	.00
MC DERMITT	R																																.00
MC GILL																	.03			.06	.21	.20	T				T	.79	T	.04	.08		1.41
MINA																	T		T	.07	.12	.05			T			T	.92	.03			1.19
MINDEN																																	.00
MINDEN	R																																.00
MONTELLO																				.10	.50	.12						.13			.08		.93
NIXON																																	.00
NORTH FORK MNTC STA	R																.02																.02
NORTH LAS VEGAS DOXARM				T													.03			T						.05	.01		.15				.24
OROVADA																																	.00
OVERTON																							.04			.08			.07	T			.19
OVERTON	R																					.03				.08			.05				.16
OWYHEE																			T		.03	.02			T				.03				.08
OWYHEE	R																				.06	.01							.03				.10
PARADISE VALLEY	R																				-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY RS																																	.00
PARADISE VALLEY RS	R																																.00
PEQUOP	R																			.15	.29	.06						.08			.03		.61
PIOCHE																T	.13		T	.06	.04	.05	.30						.12				.70
PLEASANT VALLEY																																	.00
PRIMEAUX																	.30				.25												.55
RATTLESNAKE																					.40						.34		.28	.10			1.12
RATTLESNAKE	R																			.31	.04						.33	.23	.03	.05			.99
RENO WB AP	//R																																.00
RUBY LAKE																T	T	.04		T	.09	.30					T	.09	.13	.02			.67
RYE PATCH DAM																					.02								T				.02
RYE PATCH DAM	R																				.02												.02
SAND PASS																																	.00
SARCOBATUS																				.30	.35												.65
SCHURZ																			T	.15	T												.15
SEARCHLIGHT																			.08	.26	.58						.98		.33				2.23
SEARCHLIGHT	R																	.06	.21	.40							.88	.15	.13				1.83
SEVENTY ONE RANCH																													T		.15		.15
SEVENTY ONE RANCH	R																														.15		.15
SHELDON																								T									T
SMITH																								•	.04					.04			.08
SMOKEY VALLEY																	.02				.10	.14							.24	.30	T		.80
SULPHUR																																	.00
SUNNYSIDE	R																				•	•	•	•	•	.37	.02	.05	.11				.55
TONOPAH																.01	.10	T	.37	.09	.06						.01	T	.07	.29			1.00
TONOPAH	R															.02	.10		.35	.08	.04						.01		.08	.24			.92
TUSCARORA WILLIAMS RCH																	T				.14								.15			.12	.41
U OF N EXP FARM																																	.00
VERDI																																	.00
VIRGINIA CITY																														.05			.05
WELLINGTON RS																														T			T
WELLINGTON RS	R																																.00
WELLS																					.02												.02
WELLS	R																				.02												.02
WILKINS																				T	.36	T							.15		.22		.73
WINNEMUCCA WB AP	R																				.07										T		.07
YERINGTON																					T									T			T
YERINGTON SCS Y 1	R																				.03									.06			.09

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour Ending												P. M. Hour Ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
BARCLAY CROSSING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—7th—																									
FISH CREEK RANCH									.02	.01	.01	.01													.05
—15th—																									
ACOMA																	.02					.04	.01	.01	.08
BARCLAY CROSSING	-	-	-	-	-	-	-	-	-	-	-	-	-	-										.03	-
CALIENTE																								.08	.08
TONOPAH															.02										.02
—16th—																									
ACOMA		.04	.02	.08	.07	.07	.03	.07																	.38
BARCLAY CROSSING	.01	.03	.04	.05	.09	.11	.19	.07	.01		.01			.01											.62
CALIENTE	.01	.01	.03	.02	.02	.02																			.11
EASTGATE										.01	.01	.01		.01		.01	.45	.06	.01	.01					.58
ELY WB AP												.03	.22												.25
NORTH FORK MNTC STA																	.01	.01							.02
TONOPAH			.09	.01																					.10
—17th—																									
ACOMA																			.15		.01				.16
BARCLAY CROSSING															.01	.01	.04								.06
FISH CREEK RANCH																				.02					.02
SEARCHLIGHT																		.03	.03						.06
—18th—																									
ACOMA															.22	.01					.11	.06	.02	.02	.44
AUSTIN														*	.03										.03
BARCLAY CROSSING								.01		.01			.01		.23	.02	.01		.01				.03	.02	.35
BEATTY																				.04	.01				.05
CALIENTE	.03																							.02	.05
LAS VEGAS WB AP															.11										.11
SEARCHLIGHT																		.09		.11	.01				.21
TONOPAH															.25							.05	.03	.02	.35
—19th—																									
ACOMA															.01									.02	.03
ALAMO																								.10	.10
AUSTIN													*	*	*	.08									.08
BARCLAY CROSSING																						*	*	*	*
CALIENTE	.01	.01																							.02
ELY WB AP																			.16	.01	.02	.04			.23
FISH CREEK RANCH																								.03	.03
LAS VEGAS WB AP															.15	.02									.17
PEQUOP														.04	.08	.01				.01		.01			.15
RATTLESNAKE																		.05	.07	.17	.01	.01			.31
SEARCHLIGHT																			.40						.40
TONOPAH	.04	.01																.01						.02	.08
—20th—																									
ACOMA		.01			.01																.01	.01			.04
ALAMO		.02	.01		.01																				.04
ARTHUR																			.05	.20	.02				.27
AUSTIN														.01	.04	.07	.04	.01							.17
BARCLAY CROSSING	*	*	*	*	*	.05																			.05
BATTLE MT CAA AF															.09	.36									.45
CALIENTE																			.23						.23
CONTACT													.03	.08											.11
ELKO WB AP																	.06	.15	.03						.24
ELY WB AP																			.01	.03	.01				.05
FALLON CAA AP 6												*	*	*	*	*	.06								-
FISH CREEK RANCH	.04	.01	.01			.01					.01	.01		.49			.01	.13	.03	.01	.01				.77
JIGGS	.01			.01														.03	.13	.03			.01		.22
LOVELOCK CAA AP													.03												.03
MALA VISTA RANCH //															.04										.04
OWYHEE																			.04	.01				.01	.06
PARADISE VALLEY															-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-											-
PEQUOP															.01	.01	.22	.02		.01	.01		.01		.29
RATTLESNAKE			.04																						.04
RYE PATCH DAM														.01	.01										.02
SUNNYSIDE							*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TONOPAH	.01																.03								.04
WELLS																	.02								.02
WINNEMUCCA WB AP														.07											.07
YERINGTON SCS Y 1											.03														.03
—21st—																									
ALAMO						.03																		.03	.06
AUSTIN							.01		.01		.01		.01												.04
CALIENTE		.01	.01	.01																					.03
ELKO WB AP						.01																			.01
ELY WB AP															.04										.04
FISH CREEK RANCH					.01				.01																.02
JIGGS					.01		.01																		.02
OVERTON																	.01	.01	.01						.03
OWYHEE		.01																							.01
PEQUOP				.01												.05									.06
—22d—																									
ACOMA														.08	.14	.08	.01	.02	.04						.37
ALAMO																	.03			.05	.01	.01			.10
BARCLAY CROSSING														.01	.05	.23	.01	.01	.04	.01					.36
CALIENTE																	.09	.01							.10
EASTGATE															.01	.01		.02	.01						.05
JIGGS												.03		.01											.04
—23d—																									
ALAMO	.01					.01																			.02
AUSTIN															.01	.01	.01		.01						.04
FISH CREEK RANCH									.01															.01	.02

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour Ending												P. M. Hour Ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-24th-																									
BATTLE MT CAA AP															.01	.02									[illegible]
FISH CREEK RANCH						.08																			.08
-25th-																									
CALIENTE												.03													.03
LAS VEGAS WB AP				.01																					.01
OVERTON					.07	.01																			.08
SUNNYSIDE	•	•	•	•	•	•	•	•	•	•	•	.37													[illegible]
-26th-																									
ARTHUR																.02					[illegible]				[illegible]
ELY WB AP														[illegible]				.10	[illegible]	[illegible]	[illegible]				[illegible]
LAS VEGAS WB AP										.02	.01														[illegible]
RATTLESNAKE								•	•	•	•	•	•	•	.33										[illegible]
SEARCHLIGHT									.02	.03	.11	.17				.35	[illegible]								[illegible]
SUNNYSIDE																							•	[illegible]	[illegible]
TONOPAH																				.01					[illegible]
-27th-																									
ALAMO																				[illegible]	[illegible]		[illegible]		[illegible]
AUSTIN												.12	.01												.13
MALA VISTA RANCH //															.05	.06									.11
PEQUOP													.01	.02	.01		[illegible]		[illegible]	[illegible]					[illegible]
RATTLESNAKE																				[illegible]	[illegible]	[illegible]	[illegible]		.23
SEARCHLIGHT																							[illegible]	[illegible]	.15
SUNNYSIDE									.05																.05
-28th-																									
ACOMA					.03	.08	.01	.01	.01				.01						.05						.20
AUSTIN											.01	.03			.01	.02	.34	.10	.01						.52
BARCLAY CROSSING					.02	.02	.01	.01	.01	.01	.01		.01						.01						.11
CALIENTE				.01	.01	.02		.01	.01																.06
CONTACT															.03					.04					.07
ELKO WB AP															.40	.02	.06								.48
ELY WB AP																						.01	[illegible]	[illegible]	.05
FISH CREEK RANCH										.05	.03		.01	.01				.01	[illegible]	.01	.02				.15
JIGGS									.01	.01					.01	.01	.05		.01						.10
LAS VEGAS WB AP	.04	.04												.01	.03	.10									.22
MALA VISTA RANCH //															.03	.16	.06	.04	.01						.30
NORTH FORK MNTC STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OVERTON	.03		.01	.01																					.05
OWYHEE														.01	.01	.01									.03
RATTLESNAKE																								.03	.03
SEARCHLIGHT	.03	.08	.02																						.13
SUNNYSIDE		.03		.01			.01	.02		.01	.01		.01	.01											.11
TONOPAH													.03	.01	.01	.01	.01			.01					.08
-29th-																									
AUSTIN																					.30	.03		.02	.35
BARCLAY CROSSING									.01	.01	.01	.01	.01												.05
ELY WB AP										.03															.03
FISH CREEK RANCH		.14	.08	.01	.01			.01	.08	.11															.44
RATTLESNAKE	.02	.03																							.05
TONOPAH																	.06			.09	.09				.24
YERINGTON SCS Y 1																	.02	.04							.06
-30th-																									
AUSTIN		.01							.01	.03															.05
PEQUOP															.01	.01	.01								.03
SEVENTY ONE RANCH											.06	.02	.01	.01	.04	.01									.15

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
BUCKSKIN MTN //	1950 JULY 29 OCT. 25	3.89	
	1951 JULY 20	22.89	
TOTAL	. . . .	26.78	

Station	Obser - vation date	Amount since last obs.	Snow on ground
HARRISON PASS //	1950 JULY 27 NOV. 24	5.84	
	1951 FEB. 19	6.63	
	MAR. 15	1.07	
	MAY 23	4.49	
	JULY 17	.43	
TOTAL	. . . .	18.46	

Station	Obser - vation date	Amount since last obs.	Snow on ground
JACKS CREEK PASS //	1950 AUG. 2 OCT. 21	1.42	
	1951 JULY 18	35.41	
TOTAL	. . . .	36.83	

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	93	92	88	83	84	87	94	93	95	92	88	87	91	93	89	82	89	91	88	84	89	87	91	90	80	85	87	78	83	90	94	88.3
	MIN	56	55	55	44	44	51	54	53	54	54	56	49	52	55	64	58	57	60	60	53	52	55	53	58	60	55	58	60	52	55	59	54.9
ALAMO	MAX	102	99	98	96	99	100	104	104	105	101	99	97	102	104	105	98	103	106	102	100	101	103	102	102	91	95	99	99	96	102	105	100.6
	MIN	49	52	51	46	44	41	49	56	49	49	52	48	46	50	60	72	64	69	71	65	65	67	57	58	69	58	62	63	57	58	57	56.6
AUSTIN	MAX	86	89	88	81	80	86	86	89	90	86	85	89	93	92	92	87	93	93	86	85	83	90	90	90	92	90	80	73	82	87	94	87.3
	MIN	54	53	52	40	48	47	50	53	53	52	47	56	57	56	58	61	56	63	62	57	54	54	63	62	56	57	60	55	52	56	60	55.0
BASALT	MAX	85	86	85	87	88	89			90	93	90	91	90	89	90	89	92	90	82	90	89	91	90	92	90	90	89	87	86	85	93	88.9
	MIN	46	48	50	49	51	46			52	53	50	51	50	54	53	54	55	58	50	53	55	55	57	56	54	58	57	49	47	49	56	52.3
BATTLE MT CAA AP	MAX	95	90	98	85	85	90	92	93	90	85	84	96	99	97	99	100	100	105	95	89	87	94	99	97	97	98	95	89	93	95	101	93.9
	MIN	51	49	46	46	40	38	40	44	46	45	46	58	50	45	45	47	51	51	69	58	53	53	50	60	47	55	65	67	56	62	52	51.1
BEATTY	MAX	101	99	98	98	97	99	104	107	105	100	100	99	102	102	105	102	106	108	99	101	102	105	105	102	94	98	99	88	95	102	105	100.9
	MIN	58	58	60	58	62	55	59	63	63	63	60	60	59	58	67	72	71	71	70	68	67	65	63	66	67	64	65	71	63	70	65	63.9
BEOWAWE	MAX	93	87	98	82	84	88	90	93	92	88	82	95	98	93	97	95	95	102	91	85	86	97	99	97	93	95	91	85	93	96	95	92.1
	MIN	40	43	46	41	38	37	38	42	41	40	40	45	52	45	42	48	49	49	63	56	54	45	47	53	46	55	65	61	53	59	43	47.6
BOULDER CITY	MAX	100	96	98	100	103	106	108	108	107	99	97	101	105	106	102	102	105	109	99	104	106	106	105	99	92	87	101	92	98	104	107	101.7
	MIN	74	73	74	72	71	75	80	80	77	80	73	72	75	80	82	82	78	69	76	79	83	81	76	80	76	71	73	68	71	77	81	76.1
CALIENTE	MAX	97	95	95	91	94	96	100	102	101	98	95	95	97	100	100	96	99	101	96	95	96	94	98	98	93	91	96	95	94	100	101	96.7
	MIN	54	54	54	52	45	43	52	51	52	56	56	54	46	54	56	63	63	66	65	65	61	64	51	58	66	59	61	63	58	56	57	56.6
CARSON CITY	MAX	93	90	89	80	80	74	86	88	90	90	89	89	92	90	92	90	94	95	94	89	85	92	96	93	89	93	91	90	85	90	95	89.5
	MIN	43	44	46	37	53	39	43	45	47	50	53	51	53	48	52	49	54	62	59	62	58	52	56	57	46	50	53	57	54	62	58	51.4
COALDALE	MAX	102	103	99	91	97	97	102	103	104	99	100	97	99	102	104	97	101	100	93	93	98	100	99	103	97	98	95	90	88	94	104	98.4
	MIN	58	58	59	50	53	53	54	56	57	60	63	63	59	55	57	68	58	67	62	60	55	51	49	61	57	65	67	56	58	61	61	58.4
CONTACT	MAX	93	91	95	93	91	89	90	91	89	87	76	90	96	97	98	96	99	102	99	87	80	92	97	97	96	95	93	89	87	91	97	92.4
	MIN	47	52	44	42	41	39	38	43	42	43	36	38	50	51	46	57	60	58	69	65	50	45	51	56	56	55	62	62	60	56	52	50.5
DESERT GAME RANGE	MAX	104	103	104	102	100	104	108		108	104	102	99	104	105	104	101	105	106	103	101	103	103	102	101	101	95	100	100	96	104	105	102.6
	MIN	62	63	62	63	62	58	66		67	66	66	68	62	67	75	77	72	72	72	74	73	69	72	76	77	69	67	70	64	69	70	68.3
ELKO WB AP	MAX	91	88	96	82	84	88	89	90	89	85	81	93	96	95	97	92	97	100	85	85	85	90	94	93	93	96	92	83	85	89	97	90.3
	MIN	43	42	45	37	38	38	38	38	38	42	37	45	49	45	43	54	48	48	59	55	52	46	51	52	52	55	66	59	60	57	54	47.9
ELY WB AP	MAX	91	90	88	83	85	88	90	90	92	87	84	87	91	91	86	85	90	94	85	80	82	85	88	91	84	85	85	75	78	87	92	86.7
	MIN	43	46	46	46	47	44	41	38	40	46	44	40	42	45	50	50	48	57	58	52	45	45	45	50	55	56	56	55	51	52	50	47.8
EMPIRE	MAX	96	93	90	81	83	87		95	95	92	88	98	95		95	98	99	101	98	96	90		100	99	95	97	96	97	94	96	100	94.4
	MIN	61	59	54	48	47	46		62	63	58	54	58	62		56	59	62	66	66	65	65		61	63	52	60	61	61	58	61	64	59.0
FALLON CAA AP	MAX	96	93	93	85	85	88	92	95	93	92	88	100	97	97	97	98	101	102	99	93	91	97	104	98	97	98	97	95	92	96	103	95.2
	MIN	58	57	55	47	53	46	53	55	58	56	58	54	59	56	56	58	61	65	71	63	55	55	60	60	55	61	65	66	64	63	65	58.3
FALLON EXP STA	MAX	92	91	89	83	82	87	90	91	91	89	84	94	93	93	93	95	97	99	95	87	89	93	99	94	93	94	92	91	90	91	97	91.5
	MIN	50	56	52	41	50	43	50	51	56	52	54	51	54	55	54	52	52	61	65	63	50	52	55	56	56	50	61	60	61	59	61	54.3
FERNLEY	MAX	95	95	95	95	95	96	95	95	93	90	89	97	97	98	95	98	100	101	95	92	89	96	100	96	96	98	98	91	94	95	102	95.5
	MIN	50	50	43	41	42	42	42	50	60	60	51	50	52	58	59	59	59	63	64	63	57	53	59	59	52	65	61	62	57	65	68	55.4
FISH CREEK RANCH	MAX	88	89	89	90	84	85	89	87	89	89	86	84	87	90	90	90	84	91	89	85	74	80	85	88	89	89	85	83	70	80	84	85.9
	MIN	35	43	40	40	31	30	32	33	36	38	36	41	33	35	32	45	41	44	55	55	41	42	42	42	43	44	48	54	49	50	45	41.1
GEYSER	MAX	94	93	89	87	87	89	93	93	95	92	90	89	92	94	92	88	95	93	94	91	89	85	89	92	88	86	89	84	88	93	94	90.5
	MIN	42	44	42	44	41	41	40	40	41	50	51	50	40	44	42	55	49	56	52	54	48	43	42	51	51	56	56	60	49	57	49	47.7
GLENBROOK	MAX	83	81	70	72	70	77	80	82	83	82	78	82	85	83	80	82	85	86	81	79	80	84	85	85	82	83	81	75	79	82	84	80.7
	MIN	49	48	40	41	41	40	47	48	47	50	50	50	55	51	50	50	54	57	55	52	55	55	54	57	50	53	50	48	53	51	55	50.2
GOLCONDA	MAX	92	91	95	86	83	88	90	93	91	88	91	104	98	97	97	100	100	101	98	95	89	95	99	98	96	98	94	93	93	93	101	94.4
	MIN	53	51	45	46	51	39	38	44	47	51	40	46	46	61	46	48	57	51	62	66	48	46	48	52	47	45	62	56	54	60	54	50.3
GOLDFIELD	MAX	95	93	94	92	93	90	94	96	97	94	91	90	90	93	97	89	93	93	88	85	89	91	93	91	88	93	90	88	90	91	95	91.8
	MIN	56	51	50	48	43	43	51	51	53	58	56	59	51	55	60	65	59	64	60	55	52	53	54	64	58	61	59	63	60	52	61	55.6
HAWTHORNE BABBIT	MAX	98	97	94	91	92	90	90	96	93	97	91	100	103	103	98	97	101	100	99	94	92	98	103	100	100	99	96	92	93	95	102	96.6
	MIN	47	45	45	36	38	50	51	54	56	60	54	55	58	56	59	59	58	65	63	60	55	53	63	61	55	58	66	65	61	53	58	55.4
IMLAY	MAX	93	93	92	92	92	86	91	93	93	90	90	95	98	97	97	99	99	102	102	98	88	95	100	101	101	102	98	94	93	95	99	95.4
	MIN	57	51	50	46	51	38	47	48	60	59	53	59	64	62	51	50	55	58	55	63	52	61	55	63	50	45	65	60	57	67	55	55.1
INDIAN SPRINGS	MAX	111	104	104	100	102	105	109	110	110	106	103	101	97	107	108	98	105	110	99	103	106	106	106	104	98	96	102	91	99	105	108	103.6
	MIN	62	65	63	64	63	59	70	68	64	69	68	67	59	65	64	66	69	73	73	70	65	70	68	70	75	67	66	65	63	68	69	66.7
JARBIDGE	MAX	84	80	85	75	80	83	80	82	80	72	75	85	90	90	90	85	90	90	80	76	80	85	92	87	90	85	80	80	80	80	90	83.3
	MIN	45	40	38	42	36	34	35	36	37	40	30	30	50	44	50	50	50	55	62	50	45	43	44	60	55	45	40	55	55	50	50	45.0
KIMBERLY	MAX	87	87	86	81	83	86	87	87	87	88	86	87	88	87	87	87	89	88	82	81	80	82	86	86	84	85	80	80	79	80	82	84.7
	MIN	53	56	45	48	52	53	56	56	55	53	50	47	53	59	55	53	53	64	55	50	47	49	53	59	62	55	53	53	53	54	56	53.5
LAHONTAN	MAX	98	97	95	99	98	88	90	94	95	95	92	87	98	97	98	97	99	101	99	98	94	96	99	104	99	98	98	96	96	95	95	96.3
	MIN	66	64	63	50	59	51	56	60	56	58	56	61	62	63	68	65	66	72	71	69	63	65	68	64	64	64	69	70	62	68	67	63.2
LAMOILLE PH	MAX	79	81	88	90	84	80	83	79	84	83	90	84	86	89	87	92	94	90	88	93	89	87	86	91	90	87	92	84	86	91	90	87.0
	MIN	54	56	52	57	53	52	56	53	66	50	59	54	55	57	61	47	50	47	53	59	54	53	52	54	59	53	61	45	63	59	57	54.9
LAS VEGAS	MAX	104	104	102	99	101	105	107	108	108	104	102	102	106	108	108	102	107	109	102	105	106	105	106	105	98	94	104	98	98	104	105	103.7
	MIN	63	67	63	69	67	64	71	71	66	67	65	59	63	67	72	76	72	76	73	73	72	70	69	70	76	71	67	70	68	74	71	69.1
LAS VEGAS WB AP	MAX	107	105	104	101	103	106	110	110	110	107	105	102	108	109	110	101	108	111	104	106	108	107	108	107	97	92	103	91	99	107	110	105.0
	MIN	70	77	76	74	73	75	80	77	73	81	73	66	68	74	81	81	77	80	75	73	75	75	76	80	80	77	71	70	68	74	79	75.1
LATHROP WELLS	MAX	103	102	101	102	101	110	110	104	102	105	105	104	105	106	108	107	106	107	107	105	106	108	106	107	99	100	102	100	99	107	110	104.6
	MIN	71	65	70	69	65	68	63	71	65	67	65	69	65	74	75	76	74	75	76	75	74	75	75	82	77	76	78	75	65	68	69	71.4
LEHMAN CAVES NM	MAX	85	83	72	72	80	86	88	87	87																80	82	88	86	87	88	89	
	MIN	49	58	50	57	47	50	53	52	52																							
LOVELOCK	MAX	97	97	95	96	84	90	95	95	97	96	96	89	97	98	99	98	102	104	104	100	92	98	102	101	99	99	101	97	96	97	97	97.0
	MIN	59	49	54	46	53	45	50	54	63	60	58	60	57	57	57	57	58	64	67	65	54	54	55	64	54	56	63	65	57	67	58	57.4
LOVELOCK CAA AP	MAX	94	92	88	84	81	88	92	95	95	89	90	97	96	100	98	98	103	104	97	90	92	99	100	97	97	99	99	92	94	96	100	94.7
	MIN	60	56	51	40	55	42	51	51	61	59	53	58	57	56	55	54	54	62	64	63	53	58	53	63	50	54	62	63	57	66	57	56.3
MALA VISTA RANCH	MAX		87	92	85	82	85	86	86	88	81	76	89	92	93	95	92	95	99	86	81	80	87	92	90	92	91	92	84	85	87	93	88.1
	MIN		45	44	43	40	34	35	36	39	40	33	38	45	41	45	43	45	51	60	55	45	43	45	45	45	42	44	57	56	50	56	44.7
MANHATTAN PH	MAX	88	87	89	85	86	83	81	85	86	90		86	88	88	87	83	92	86	88	82	84	88	87	88	88	81	84	74	87	85	87	85.8
	MIN	51	50	57	41	59	50	49	56	52	45		46	56	54	59	59	57	51	57	55	55	51	54	53	55	60	57	53	53	53	51	53.3
MARK TWAIN CAMP	MAX	89		84	79	76	85	87	88	88	86	81	86	88	91	89	86	84	86	86	81	84	84	88	84	88	86				82		85.2
	MIN	48		46	36	51	40	40	46	49	50	49	48	53	49	51	56	51	56	51	49	48	57	54	54	49	50	56			45		49.3
MARLETTE LAKE	MAX	71	66	62	61	55	65	71	73	72	71	73	72	72	73	72	76	76	75	71	68	73	78	76	70	76	75	72	68	73	77	75	71.2
	MIN	48	45	46	39	44	41	47	45	47	49	50	51	48	47	49	49	52	54	56	54	50	57	52	57	46	50	52	56	53	58	52	49.8
MC GILL	MAX	85	89	88	87	83	84	87	89	89	90	88	86	68	90	89	86	83	95	93	85	80	84	85	89	89	84	83	84	73	77	87	86.1
	MIN	53	54	54	53	54	57	55	50	51	55	53	49	52	59	65	53	57	55	60	61	53	54	53	55	61	62	57	59	55	55	52	55.4
MINA	MAX	97	97	96	87	91	97	97	96	96	96	94	96	98	98	98	98	98	102	92	88	85	96	100	99	99	99	98	98	92	92	98	95.7
	MIN	67	62	60	49	54	59	58	60	66	66	64	57	58	57	63	66	62	72	66	65	56	66	66	61	61	61	71	73	61	60	63	62.3
MINDEN	MAX	93	91	91	81	83	80	87	90	93	92	90	89	94	94	94	95	97	98	98	95	90	91	97	98	93	95	95	93	91	93	95	92.1
	MIN	43	42	44	35	46	37	36	41	43	42	49	47	48	45	45	45	51	56	56	60	51	47	51	52	43	46	48	55	50	59	53	47.3
MONTELLO	MAX	94	90	95	90	94	95	91	93	91	88	84	88	97	100	100	96	99	102	94	81	82	90	96	98	98	91	94	93	90	90	102	93.1
	MIN	42	55	43	54	35	39	42	45	44	43	37	39	42	47	49	55	55	56	65	56	51	48	51	52	45	61	62	61	61	68	53	50.2
NIXON	MAX	93	89	82	84	87	94	97	98	94	97	99	101	104	102	98	97	99	96	96	97	96	95	97	96	92	91	93	98	97	98	95	95.2
	MIN	48	42	43	43	45	50	55	54	56	54	57	57	56	61	65	65	61	58	57	57	55	57	56	54	56	55	54	59	63	65	61	55.5
NORTH LAS VEGAS DUXAR	MAX	110	108	107	113	105	110	112	114	113	109	105	107	111	113	112	107	113	115	106	111	110	109	109	110	102	95	107	100	102	110	113	108.6
	MIN	53	62	59	71	56	61	63	61	62	77	73	56	69	61	67	78	68	76	72	72	69	67	64	67	75	69	64	70	65	67	67	66.5
OROVADA	MAX		94									87					100	101	102	100	94	90	96	103	98	97	90	98	95	95		102	
	MIN		46									49					47	56	56	68	56	55	47	50	60	51	49	49	58	56		58	-
OVERTON	MAX	110	109	107	105	105	108	110	114	114	113	108	107	107	110	113	112	108	111	115	109	110	111	111	109	108	100	101	106	100	105	111	108.6
	MIN	68	70	75	68	66	65	69	71	70	73	73	60	66	72	76	82	76	82	81	78	79	78	76	76	74	72	74	72	72	73	73	72.9
OWYHEE	MAX	84	80	92	76	77	82	82	84	80	75	76	89	91	90	92	92	92	95	85	82	81	85	91	90	88	90	88	81	86	87	92	85.6
	MIN	51	47	49	45	46	41	41	44	45	44	38	56	63	51	48	50	54	57	65	55	51	45	59	68	57	54	61	65	56	63	66	52.7
PARADISE VALLEY RS	MAX																				92	89	92	97	95	95	96	95	94	92		98	
	MIN																					48	44	45	56	47	43	46	50	47		38	-
PIOCHE	MAX	93	94	92	86	87	89	93	95	95	91	90	90	93	94	94	94	94	98	91	90	90	88	90	90	84	80	80	82	85	92	94	90.3
	MIN	58	59	58	60	55	52	57	59	60	62	57	54	58	58	62	59	62	65	66	62	58	57	52	61	60	61	62	58	58	60	61	59.1
PLEASANT VALLEY	MAX	81			75	69	80	84	87	87	86	89		89	90	90	94	96	95	87	83	87	94	89	90	91	89	87	88	87	90	90	87.3
	MIN	44			36	54	39	41	42	51	48	47			46	46	48	53	58	58	67	47	52	54	47	50	55	54	54	53	59	56	50.3
RATTLESNAKE	MAX	94	95	90		86	90	94	95	94	93	90	90	93	94	94	94	90	90	92	84	87	81	91		91	89	88	74	83	88	94	89.9
	MIN						60	63	63	64	64	59	61	62	51	52	62	64	59	58	59	56	63	59		59	59	61	59	56	61	63	59.9

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ENO WB AP	MAX	91	92	[illegible]	[illegible]	[illegible]	[illegible]	93	91	[illegible]	84	88	[illegible]	[illegible]	95	91	97	98	97	94	89	89	96	97	94	95	96	94	91	91	93	96	91.9
	MIN	46	[illegible]	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	48	[illegible]	47	[illegible]	48	45	47	44	50	56	56	59	47	46	51	51	43	46	49	57	52	61	54	48.1
UBY LAKE	MAX	89	[illegible]	[illegible]	85	84	86	86	87	85	[illegible]	81	85	89	88	87	87	90	93	87	78	80	83	89	90	89	88	83	83	81	86	89	85.9
	MIN	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	48	50	47	47	50	52	63	53	49	49	51	52	51	55	59	53	57	55	56	50.5
YE PATCH DAM	MAX	93	94	[illegible]	82	81	88	91	[illegible]	91	91	91	[illegible]	95	96	96	99	100	103	97	91	96	98	99	96	96	99	95	93	94	95	98	94.0
	MIN	[illegible]	50	[illegible]	[illegible]	[illegible]	58	[illegible]	40	62	59	[illegible]	[illegible]	51	54	54	50	54	56	66	63	45	60	52	54	49	49	62	60	53	66	54	53.7
AN JACINTO	MAX	92	91	[illegible]	[illegible]	[illegible]	87	99	93	95	93	89	[illegible]	97	92	94	95	96	97	99	93	90	89	95	93			72	75	90	91	95	91.9
	MIN	61	50	[illegible]	46	[illegible]	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	[illegible]	51	49	52	58	59	64	62	64	57	57	55			49	56	52	57	63	54.9
ARCOBATUS	MAX	102	100	90	92	95	98	101	104	[illegible]	[illegible]	98	97	99	101	101	98	101	104	98	95	98	101	102	101	95	98	97	94	94	100	103	98.9
	MIN	55	57	58	59	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	62	53	48	[illegible]	59	63	65	67	67	62	63	64	63	65	60	[illegible]	66	63	65	60	60	59.6
CHURZ	MAX	93	93	93	84	84	91		94	[illegible]	90	90	90	97	96	96	96	99	98	94	87	88	96	98	96	101	96	94	91	92	93	96	93.6
	MIN	53	50	[illegible]	46	[illegible]	[illegible]		47	[illegible]	60	55	51	52	51	53	53	56	62	64	65	54	47	55	55	50	52	63	61	60	55	55	53.7
EARCHLIGHT	MAX	98	97	95	94	97	101	103	104	102	96	94	95	100	101	100	95	99	102	99	98	100	97	99	95	96	93	95	91	93	100	102	97.8
	MIN	67	66	70	66	[illegible]	[illegible]	74	74	[illegible]	74	67	62	70	75	75	77	74	78	70	74	79	75	74	75	74	70	69	61	70	75	76	72.3
EVENTY ONE RANCH	MAX	90	90	91	91	86	92	90	90	89	89	84	91	95	95	96	94	95	94	97	85	85	90	95	91	94	94	90	87	86	88	96	91.0
	MIN	41	44	43	35	30	37	37	36	40	38	33	51	50	47	43	47	47	47	61	61	49	44	54	54	50	53	50	61	56	55	48	46.7
HELDON	MAX	78	78	71	67	64	71	75	78	76	74	74	83	82	81	81	85	86	87	85	82	77	85	87	82	82	84	83	82	80	85	87	79.7
	MIN	45	38	43	39	[illegible]	33	38	40	[illegible]	44	35	51	47	43	46	41	53	48	49	42	43	39	50	48	44	48	50	50	43	46	.48	44.4
MITH	MAX	92	93	83	84	80	91	93	95	94	92	89	96	96	97	96	96	97	96	91	87	91	96	97	94	96	97	94	93	91	93	97	92.8
	MIN	47	42	41	34	[illegible]	35	41	45	44	48	49	45	49	45	48	48	50	55	57	63	47	45	50	49	42	46	52	57	50	55	53	47.9
MOKEY VALLEY	MAX	92	90	94	86	87	89	90	94	93	90	90	92	93	94	95	92	97	94	86	82	88	93	94	94	95	91	90	79	87	88	94	90.7
	MIN	47	45	47	40	61	47	45	44	45	44	39	46	56	52	50	59	51	51	65	59	50	50	55	54	51	65	66	59	57	55	56	52.0
ULPHUR	MAX		45	44		94	92			91	96	91	99	99			99	100	100	102	100	95	95	102	107	96	97	98	98	100	96	102	97.5
	MIN																		49	48	46	45	42	50	62	49	51	57	52	54	64	58	-
ONOPAH	MAX	90	95	87	83	88	90	93	95	95	94	91	89	90	94	93	84	97	97	91	86	90	94	91	90	88	91	90	77	84	88	94	90.5
	MIN	60	58	61	46	58	51	54	58	61	60	59	63	63	60	66	63	62	64	61	59	57	59	66	66	61	63	62	58	56	52	63	59.8
OF N EXP FARM	MAX	90	90	85	82	80	87	89	93	93	90	90	95	95	94	97	98	99	98	92	88	90	96	98	93	96	96	95	90	91	95	98	92.4
	MIN	50	48	47	40	50	41	45	45	48	53	55	51	52	48	48	53	59	57	60	60	51	51	52	55	47	50	52	58	55	61	58	51.6
ERDI	MAX	87	85	84		76	82	80	89	89	89	83	88	88	88	88	92	92	93	90	86	86	91	92	89	90	88	90	86	85	90	93	87.8
	MIN	45	42	44	30		37	34	41	44	48	49	45	46	49	45	43	49	55	58	63	44	50	50	52	50	45	40	48	50	51	52	47.0
IRGINIA CITY	MAX	83	83	77	73	68	80	84	86	85	84	83	80	85	87	86	88	90	90	87	81	83	88	90	86	87	88	85	81	85	86	90	84.4
	MIN	58	58	57	48	[illegible]	50	58	54	61	63	55	61	62	61	63	61	66	66	67	63	56	63	67	64	59	67	62	65	60	61	66	60.6
ELLINGTON RS	MAX	92	91	85	83	80	85	91	91	91	87	85	92			92	93	93	93	93	87	86	92	91		92	92	91	91	85	90	91	89.5
	MIN	51	46	53	39	38	40	48	51	50	55	54	50			51	52	58	65	61	69	51	53	62		50	57	59	65	57	56	62	54.6
ELLS	MAX	9	87	93	92	80	87	88	89	90	89	82	91	95	96	97	96	97	101	98	83	86	92	95	95	94	95	93	89	87	88	97	91.5
	MIN	40	43	48	51	40	33	33	41	38	42	32	45	49	47	44	46	47	52	67	64	45	48	53	49	48	52	65	62	54	54	52	47.9
ILKINS	MAX	87	83	92	80	80	84	84	85	80	84	81	88	92	91	93	94	98	100	93	88	81	87	93	89	94	91	88	79	81	79	95	88.1
	MIN	34	37	40	38	20	34	33	30	30	30	27	32	34	39	39	49	45	45	67	60	42	39	41	39	42	41	55	54	55	49	49	41.3
NNEMUCCA WB AP	MAX	92	90	93	82	82	87	90	92	90	85	83	90	97	95	95	97	99	100	98	88	88	95	100	98	96	97	95	91	92	94	99	92.8
	MIN	49	47	44	45	55	34	34	41	48	52	47	51	45	47	43	45	52	49	74	62	51	54	50	58	44	40	56	54	59	66	53	50.1
ERINGTON	MAX	94	92	94	80	84	89	91	94	93	90	94	90	96	95	95	98	98	98	96	92	89	95	100	98	96	96	94	86	92	92	100	93.6
	MIN	48	43	40	35	39	40	42	45	48	50	49	47	49	50	47	50	52	56	57	57	47	43	52	47	45	46	52	57	52	54	55	48.4

able 6

EVAPORATION AND WIND

Station		Day of month																															Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OULDER CITY	EVAP	.65	.57	.71	.70	.51	.62	.77	.57	.56	.67	.64	.53	.53	.61	.48	.38	.42	.72	.47	.51	.61	.67	.38	.59	.35	.18	.46	.30	.27	.35	.44	16.22
	WIND	98	109	122	122	86	104	114	63	56	110	107	44	35	55	49	59	40	51	68	117	83	72	38	93	70	38	24	78	28	19	26	2178
	MAX	89	88	87	90	89	90	93	99	95	88	89	95	95	96	95	98	98	101	98	95	97	94	94	90	86	79	94	94	94	97	95	93.0
	MIN	61	60	62	58	59	61	64	60	63	63	61	60	65	66	70	71	71	74	70	68	69	68	65	65	65	66	65	67	64	69	68	65.1
ALLON EXP STATION (a)	EVAP	.26	.37	.06	.54	.29	.24	.18	.23	.16	.26	.28	.22	.30	.20	.27	.20	.20	.27	.28	.19	.18	.17	.31	.27	.14	.39	.18	.27	.25	.23	.27	7.66
	WIND	91	44	156	20	85	34	31	18	20	37	61	47	11	33	21	29	20	45	90	42	19	11	35	53	12	46	37	12	41	44	25	1270
UBY LAKE	EVAP	.44	.35	.53	.63	.33	.43	.67	.28	.27	.42	.49	.40	.66	.23	.48	.13	.28	.39	.29	.16	.19	.28	.43	.44	.31	.30	.26	.15	.12	.30	.37	11.01
	WIND	40	40	60	110	70	50	60	30	20	40	40	50	50	40	50	30	16	27	38	31	36	33	19	52	30	31	36	32	9	31	39	1240
YE PATCH DAM	EVAP	.50	.41	.59	.34	.41	.53	.55	.46	.41	.80	.69	.32	.67	.46	.46	.51	.49	.52	.53	.21	.42	.58	.49	.60	.34	.51	.47	.27	.45	.55	.33	14.87
	WIND	37	56	124	87	116	66	74	72	129	284	202	84	99	28	76	40	55	59	107	51	71	82	65	90	43	42	47	36	46	82	36	2486

) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.
AXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COLE	3 4
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLOW	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 4 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	6P	6P	MRS CRYSTAL A RAGLAND	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		8A	STATE HIGHWAY DEPT	3 4
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	CLOSED 7/20
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5p	5P	U S FOREST SERVICE	2 3 4 5
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	5500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER,

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are· Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

• Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

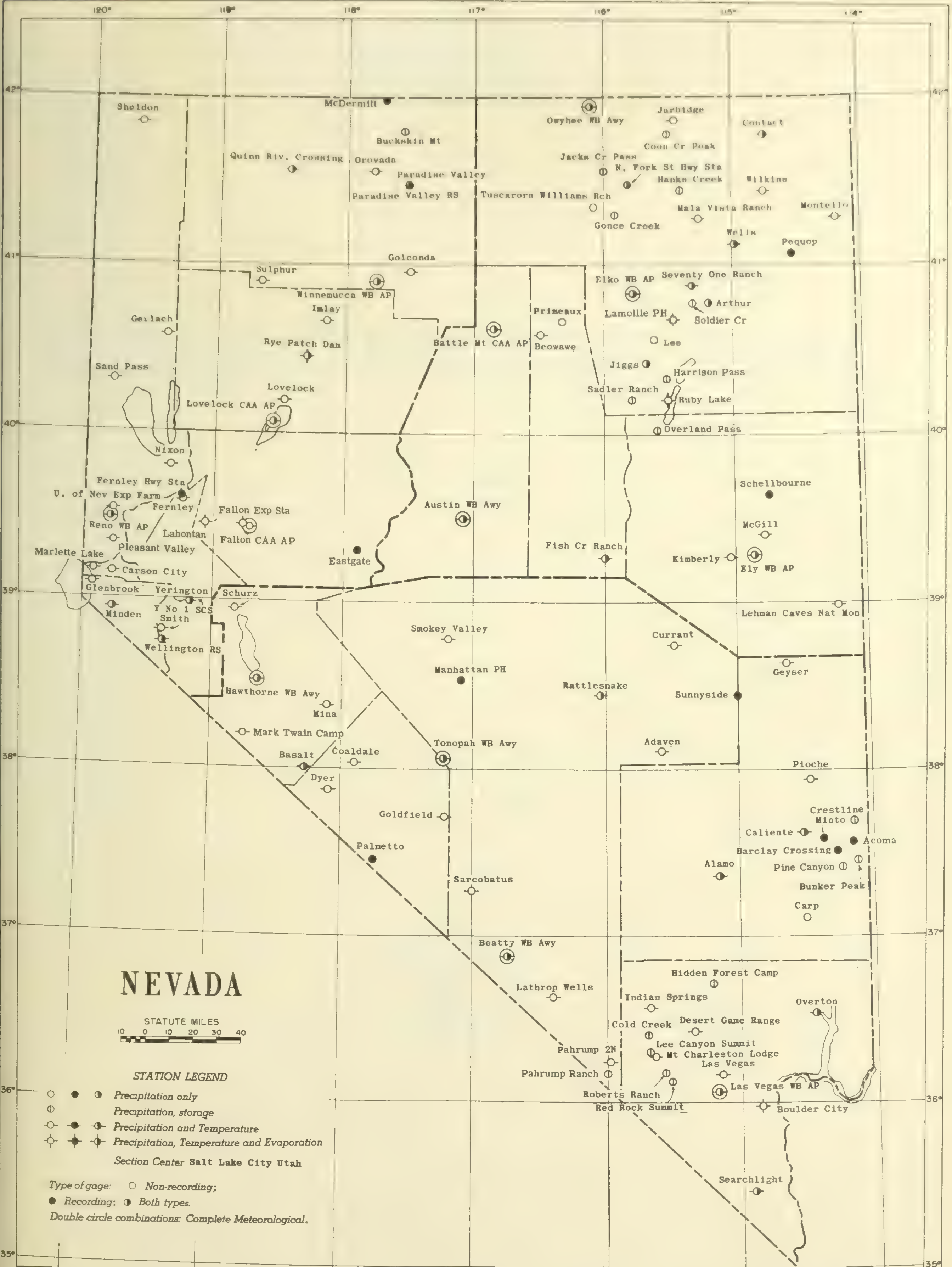
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual: $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-100550 900 9-5-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage: ○ Non-recording;
● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
W. W. B. 10/50
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
N. Fork St Hwy Sta
Paradise Valley
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Elko WB AP
Seventy One Ranch
Winnemucca WB AP
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Gerlach
Battle Mt CAA AP
Beowawe
Lee
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Schellbourne
Fallon Exp Sta
Austin WB Awy
Reno WB AP
Lahontan
Fallon CAA AP
McGill
Pleasant Valley
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Sarcobatus
Bunker Peak
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Pahrump 2N
Lee Canyon Summit
Mt Charleston Lodge
Pahrump Ranch
Las Vegas
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

AUGUST 1951
Volume LXVI No. 8

SAN FRANCISCO: 1951

NEVADA - AUGUST 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Although the average temperature for the State was slightly below normal, the anomaly was hardly noticeable until the last week of the month when summer temperatures began declining and fall made its debut with light frosts in several sections. Little or no damage was reported, however. The fire hazard remained acute and was only temporarily relieved for short periods when thunderstorm and shower activity was heavy. Several thousand acres were burned between Reno and Wadsworth on about the 9th and 10th. The state average of 0.56 of an inch rainfall was 0.06 of an inch above normal, but for all practical purposes it was still too light to be of great value.

The month opened with cloudy but continued hot, dry weather over most of the northwest while the south and east recorded considerable cloudiness and scattered thundershowers. A southerly flow of moist, unstable air persisted during the week and temperatures were above the seasonal normal except in the eastern counties where they dropped to near normal the latter half. Heaviest amounts of precipitation were recorded in these counties during this period and several stations had over an inch for their weekly total. Fair weather with slightly below normal temperatures prevailed through the middle of the month as a weak flow of air from the northwest dominated most of the State. Only the northeast had precipitation during this period with one or two afternoon showers. On the 16th warm, moist air moved in from the south causing light precipitation almost everywhere in the State with greatest amounts coming on the 18th and 19th. Temperatures remained high with most maxima in the 90's and occasionally well over the 100° mark in the southern areas. Thunderstorms continued most of the following week with the northern half of the State being favored slightly. On the 22nd the station at Sheldon measured 1.33 inches of rainfall, the heaviest 24 hour amount in the State.

Except for a few light showers which occurred over the extreme southern portion on the 28th, generally fair weather prevailed the final week. However, temperatures showed the first indications of the fall season as they dropped to much below normal with most stations reporting lows for the month on the 30th. The lowest for the month was 26° at Wilkins on the 25th and at Sheldon on the 30th.

Harvesting operations moved along at a rapid rate during the month with good hay crops reported from all areas. Onions and potatoes in the Reno area were growing well and were in excellent condition at the close of the month. Irrigation water has been plentiful in most farming areas except the south where it held up only reasonably well. Livestock remained in good, but below average, condition; with a few thin cattle in the south. Range feed is very dry but remains good on higher ranges in the north.

Ground-water levels were not affected appreciably by the month's rainfall and many wells in Las Vegas Valley were still reporting the lowest of record. Other parts of the State were generally normal or slightly above. Storage in Walker, Carson, and Truckee River Basins remained at a high level with good prospects for considerable carry-over for next year.

The summer started with unseasonable cold weather and only 31% of normal precipitation in June. However, July and August, with periods of heavy showers and thunderstorms, boosted the seasons total rainfall to 87% of normal. Temperatures never quite overcame their slow start except in the northwest division which averaged slightly above normal for the summer, while other parts of the State were about 2° below normal. Except for drought conditions in some areas the season was favorable for both agriculture and livestock.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° Base
ELKO WB AIRPORT	SW	10	5.4	-	-	-	65	30	27	45	8	3	1	0	0	0	12	-	3.7	SEE TABLE 2
ELY WB AIRPORT	-	-	11.3	42+	N	7	-	-	-	-	4	4	3	0	0	0	11	75	4.0	
LAS VEGAS WB AIRPORT	[illegible]	18	7.6	-	-	-	38	19	17	30	3	6	0	0	0	0	9	83	2.6	
RENO WB AIRPORT	WNW	12	5.6	57	S	20	72	27	21	47	3	3	0	0	0	0	6	88	2.3	
WINNEMUCCA WB AIRPORT	-	-	7.6	50	S	18	46	22	17	35	7	1	1	0	0	0	9	87	3.7	

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	73.2	117	29	1.06	0.0	2
1890	70.1	110	28	2.06	0.0	5
1891	72.0	101	25	.44	0.0	2
1892	71.2	105	20	.01	0.0	†
1893	71.1	104	25	.26	0.0	2
1894	71.0	105	30	.45	0.0	4
1895	70.6	112	24	.15	T	1
1896	69.0	109	34	.82	0.0	3
1897	73.3	110	31	.31	0.0	2
1898	73.6	112	29	.45	0.0	2
1899	63.7	99	20	.82	T	3
1900	66.6	110	30	.04	0.0	†
1901	68.3	101	29	2.05	0.0	6
1902	68.9	117	30	.22	0.0	2
1903	69.7	114	28	.10	0.0	1
1904	68.6	105	22	1.81	0.0	7
1905	70.7	108	31	.27	0.0	1
1906	70.2	111	26	.80	0.0	3
1907	67.7	109	22	.31	0.0	2
1908	69.7	108	18	.36	0.0	2
1909	70.9	112	25	.48	0.0	2
1910	69.3	111	20	.08	0.0	1
1911	67.3	110	27	.01	0.0	†
1912	67.7	110	23	.35	0.0	2
1913	70.4	109	25	.75	0.0	5
1914	72.5	122	14	.14	0.0	1
1915	73.3	112	32	.08	0.0	1
1916	67.7	112	21	.25	0.0	1
1917	70.6	108	32	.35	0.0	2
1918	67.4	112	28	.23	0.0	1
1919	72.6	111	32	.09	0.0	1
1920	71.0	113	28	.88	0.0	3
1921	71.8	110	30	.42	0.0	2
1922	70.7	110	25	1.14	0.0	5
1923	69.3	108	24	.65	0.0	3
1924	70.5	114	28	.13	0.0	1
1925	68.2	112	21	.86	0.0	5
1926	71.6	112	22	.24	0.0	2
1927	69.9	111	21	.37	0.0	2
1928	70.6	115	29	.07	0.0	1
1929	74.1	111	31	.68	0.0	3
1930	70.5	111	25	.80	0.0	5
1931	73.3	115	28	.86	0.0	3
1932	71.0	116	24	.28	0.0	1
1933	72.2	120	22	.19	0.0	1
1934	74.3	117	28	.30	0.0	2
1935	72.6	114	29	.38	0.0	2
1936	72.9	112	33	.53	0.0	4
1937	73.7	119	27	.08	0.0	1
1938	71.3	116	33	.42	0.0	3
1939	73.5	117	26	.34	0.0	2
1940	73.8	120	30	.08	0.0	1
1941	68.4	110	18	1.28	0.0	5
1942	72.8	113	18	.31	T	2
1943	70.0	115	21	.15	0.0	1
1944	70.0	117	26	T	0.0	†
1945	71.1	112	23	1.05	0.0	4
1946	73.0	118	33	.42	0.0	3
1947	70.2	115	24	.29	T	2
1948	69.8	114	27	.16	0.0	1
1949	70.5	114	26	.28	T	2
1950	70.6	113	23	.10	T	1
1951	69.9	114	26	.56	T	4
PERIOD	70.7			.47	T	

† Less than one-half.

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau nd cooperative weather stations, this bulletin series contains records from ydroclimatic Network Stations which were formerly reproduced in the Hydrolo- ic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain ages--mostly of the recording type which produce continuous records of pre- ipitation. It was established in 1939 at the request of the Corps of Engin- ers, Department of the Army, to supplement existing precipitation stations n order to provide records of rainfall intensity which were essential to the lanning of flood control and related works by the Corps of Engineers. This etwork, now numbering about 2,000 recording, and 1,000 non-recording rain ages, has been maintained by the Weather Bureau through working funds trans- erred annually to the Weather Bureau by the Corps of Engineers. These trans- ers averaged about $250,000 per year between 1940 and 1944, and nearly 375,000 since that date. For the years 1940-42, the Department of Agricul- ure transferred about $100,000 per year to provide data required in its work, nd since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	67.3	- 0.3	95	17+	42	25		10	0	.22	.05	.21	22	T	0		2	0	0
FALLON CAA AP	73.0		101	1	40	30	10	21	0	.75		.25	20	.0	0		5	0	0
FALLON EXP STATION	69.5	- 1.1	97	15	38	30	22	14	0	.52	.36	.14	20	.0	0		5	0	0
FERNLEY	73.1	- 0.3	99	1+	44	25	7	21	0	T	- .16	T	18+	.0	0		0	0	0
GLENBROOK	62.5	- 1.9	85	1+	40	30+	99	0	0	.26	.20	.11	20	.0	0		4	0	0
GOLCONDA	68.7	- 2.2	110	[illegible]	27	30	39	19	3	.00	- .11	.00		.0	0		0	0	0
IMLAY	70.8	- 0.5	99	1+	34	30	23	20	0	.24	.09	.16	19	.0	0		2	0	0
LAHONTAN	77.5	1.4	100	1	46	30		29	1	.15	- .07	.15	24	.0	0		1	0	0
LOVELOCK	74.1	3.2	102	17	43	30		25	0	.07	- .07	.07	24	.0	0		1	0	0
LOVELOCK CAA AP	71.6		99	16	38	30	18	20	0	.06		.06	23	.0	0		1	0	0
MARLETTE LAKE	57.3	- 2.2	78	15	39	29+	236	0	0	.42	.25	.16	22	.0	0		4	0	0
MINDEN	66.2M	- 1.0	97	17	36	30			0	.65	.46	.31	21	T	0		5	0	0
NIXON	67.9	- 2.7	101	4	39	17+	29	13	0	.00	- .15	.00		.0	0		0	0	0
PARADISE VALLEY RS	65.3M		97	17	29	30+	55			.32	.15	.13	5	.0	0		6	0	0
PLEASANT VALLEY	64.7		91	16+	35	30	62	7	0	T		T	19+	.0	0		0	0	0
RENO WB AP //	66.5	0.8	98	18	35	30	37	14	0	.13	- .09	.09	21	.0	0		3	0	0
RYE PATCH DAM	70.5	- 0.3	98	1+	35	30	26	19	0	.15	.03	.08	21	.0	0		2	0	0
SAND PASS	68.6M	- 3.4	100	9	40	30+	49	12	0					.0	0				
SHELDON	59.5	- 1.1	86	16+	26	30	181	0	1	2.58	2.33	1.33	22	T	0		5	2	1
SMITH	67.3	- 0.6	98	15+	34	30	34	14	0	1.26	1.01	.43	19	.0	0		7	0	0
SULPHUR	68.5	- 3.7	100	1	36	30	30	22	0	.07	- .04	.07	19	.0	0		1	0	0
U OF N EXP FARM	68.9		98	15+	39	30	22	18	0	.11		.05	21	.0	0		3	0	0
VERDI	65.3M		92	14+	36	12+	49	10	0	.35		.29	23	.0	0		3	0	0
VIRGINIA CITY	66.8		90	18	31	24	73	1	1	.13		.08	19	.0	0		3	0	0
WINNEMUCCA WB AP	67.6	- 1.7	98	16	29	30	42	14	1	.22	.02	.17	23	.0	0		2	0	0
YERINGTON	67.8M	- 1.5	98	1+	35	30	27	17	0	.79	.57	.27	21	.0	0		7	0	0
DIVISION	68.0	- 1.2								.38	.19			T					
NORTHEASTERN DIVISION																			
AUSTIN	67.6	- 0.6	94	16	34	23	37	3	0	.68	.13	.56	3		0		4	1	0
BATTLE MTN CAA AP	68.3	- 4.1	100	1+	31	30	28	20	1	.09	- .06	.08	21	.0	0		2	0	0
BEOWAWE	66.5	- 4.9	96	1+	31	30	41	11	1	.23	.05	.23	19	.0	0		1	0	0
CONTACT	66.0		97	16	35	25+	49	10	0	1.33		.50	20	.0	0		7	1	0
ELKO WB AP	66.2	- 0.6	97	16	34	30	50	9	0	.27	- .05	.12	3	.0	0		4	0	0
ELY WB AP	64.8	3.5	92	15	38	7	48	1	0	1.05	- .06	.39	19	T	0		7	0	0
FISH CREEK RANCH	59.9		92	17	28	31		5	6	.56		.24	5	.0	0		4	0	0
JARBIDGE	59.4	- 3.7	90	1+	28	31	197	[illegible]	2	2.44	2.08			.5	0		8		0
KIMBERLY	64.6	- 2.4	90	16	39	26	64	1	0	.74	- .19			.0	0		6	0	0
LEHMAN CAVE NM	67.9M	- 1.3	92	17+	44	25	18	3	0	1.25	.11	.44	22	.0	0		5	0	0
MALA VISTA RANCH	63.2	- 0.1	95	1+	33	25	95	8	0	.74	.42			.0	0		7	0	0
MC GILL	67.6	- 2.4	91	2+	44	25+		4	0	1.23	.37	.68	20	.0	0		6	1	0
MONTELLO	68.2	- 1.3	100	15	36	30	19	13	0	1.62	1.30	.92	4	.0	0		6	1	0
OWYHEE	65.6M	0.2	91	2+	31	30	65	3	1	.58	.25	.30	22		0		4	0	0
RUBY LAKE	M																		
SEVENTY ONE RANCH	63.8		96	16	29	30	80	7	3	.59				.0	0		3	0	0
WELLS	65.3	- 2.4	97	1	33	30	61	9	0	.39	.15	.16	5	.0	0		6	0	0
WILKINS	60.1		92	1	26	25	163	4	3	1.23		.83	20	.0	0		6	1	0
DIVISION	65.0	- 1.9								.88	.39			T					
SOUTHERN DIVISION																			
ADAVEN	68.1	0.1	93	14+	43	23+	20	5	0	.53	- .70	.30	17	.0	0		4	0	0
ALAMO	74.6	- 1.3	104	18	43	7+	0	25	0	.36	- .43	.20	4	.0	0		3	0	0
BASALT	69.6M		93	2	44	23	1	10	0	.45		.23	22	.0	0		5	0	0
BEATTY	78.5	0.1	107	16	52	5+	0	27	0	.00	- .20	.00			0		0	0	0
BOULDER CITY	84.5	- 2.8	107	18	63	30+	0	24	0	.44	.00	.25	27	.0	0		6	0	0
CALIENTE	72.4	- 1.3	100	14+	45	7+	0	20	0	1.60	.85	.69	3	.0	0		5	1	0
COALDALE	75.6M		104	16	46	28	0	25	0	.01		.01	21	.0	0		1	0	0
DESERT GAME RANGE	81.4	0.4	105	13+	58	24+	0	26	0	.05	- .37	.03	3	.0	0		3	0	0
GEYSER	65.2	- 0.4	95	13+	36	27	47	11	0	1.04	.08	.30	3	.0	0		7	0	0
GOLDFIELD	70.3	- 1.5	94	15+	44	24	7	11	0	.01	- .54	.01	19	.0	0		1	0	0
HAWTHORNE BABBIT	72.4	- 2.0	100	15	43	23+	6	21	0	.00	- .21	.00		.0	0		0	0	0
INDIAN SPRINGS	81.9	0.7	112	16	54	30	0	29	0	T	- .47	T	18+	.0	0		0	0	0
LAS VEGAS WB AP	85.5	0.7	110	18	62	31	0	29	0	.16	- .37	.09	1	.0	0		6	0	0
MARK TWAIN CAMP	M				36	31			0	.57		.27	22	.0	0		4	0	0
MINA	74.7	- 0.8	99	2+	48	30	2	18	0	.13	- .18	.09	25	.0	0		3	0	0
NORTH LAS VEGAS DOXARM	81.8		114	14	48	25	0	29	0	.80		.72	27	.0	0		4	1	0
OVERTON	86.5	- 2.6	112	17+	61	26		28	0	.48	.04	.30	3	.0	0		4	0	0
PIOCHE	70.3	- 0.8	94	16	50	22	6	9	0	1.66	.36	.70	3	T	0		5	1	0
RATTLESNAKE	70.2M		95	15	47	23+	6	11	0	.59		.54	21	.0	0		2	1	0
SARCOBATUS	75.7		103	16	46	7	0	25	0	.00		.00		.0	0		0	0	0
SCHURZ	70.3	- 1.1	98	2	38	29	16	17	0	.22	- .15	.19	23	.0	0		2	0	0
SEARCHLIGHT	80.8	- 0.9	102	18	57	31	0	24	0	1.04	- .25	.38	29	.0	0		5	0	0
SMOKEY VALLEY	69.1		95	15	41	30	17	14	0	.14		.08	22	.0	0		3	0	0
TONOPAH	72.0	0.0	96	17	49	30	3	10	0	.07	- .41	.03	17+		0		3	0	0
DIVISION	75.3	- 1.4								.43	- .28			T					
STATE	69.9	- 1.6								.56	.06			T					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACOMA	R	39	01	54												10		05		09													1.18
ADAVEN			15	06													T	.10				T	02										.33
ALAMO			T	T	20												T	T		08			08							T			.36
ALAMO	R			11	09															08			06										.34
ARTHUR				40	T	04																	*	.18									.62
ARTHUR	R			.37		02																02	13	01									.55
AUSTIN			T	56	T														08	02					02								.68
AUSTIN	R			53	01														04	05					03								.66
BARCLAY CROSSING	R	67		48												05	05	08			05		07										1.45
BASALT																			*	*	10	12	23	T									.45
BATTLE MT CAA AP			T		T														T	T		08	01	T									.09
BATTLE MT CAA AP	R																					08	01										.09
BEATTY																																	00
BEATTY	R																																00
BEOWAWE																				23													.23
BOULDER CITY				03																04		05						25	02	05			.44
CALIENTE				69	.27													06					48							10			1.60
CALIENTE	R			84	08												06						48							12			1.58
CARSON CITY																				T	T	01	21										.22
COALDALE																		T				01											.01
CONTACT			25	T	35	06		T												02	50	01		T	14								1.33
CONTACT	R		*	*	51															01	49				09								1.10
DESERT GAME RANGE		T	01	03																	01	T											.05
EASTGATE	R																				13	17											.30
ELGIN	R	23	21	-	-																							10					
ELKO WB AP	R		T	12	T	T		07											T	T	T	06	02	T	T								.27
ELY WB AP	R	T	06	.27	T												T	T	01	39	01	24			07								1.05
FALLON CAA AP	6		T			T													T	13	25	15	02	20									.75
FALLON EXP STATION						T													13	11	14	10	T	04									.52
FERNLEY																			T	T	T	T		T	T								T
FISH CREEK RANCH				13	T	24														04	15		T										.56
FISH CREEK RANCH	R		.13		02	24													.04	15		01											.59
GEYSER			.24	30	05													06	T		09	21		09									1.04
GLENBROOK																				10	11	03	02	T									.26
GOLCONDA																																	00
GOLDFIELD																				01													.01
HAWTHORNE BABBIT																																	00
HAWTHORNE BABBIT	R																																00
IMLAY																				16	08												.24
INDIAN SPRINGS																			T	T													T
JARBIDGE				26	.40	36														T	.40	10	08	*	84								2.44
KIMBERLY			02	.20	02	T													T	*	.46	T	04		T								.74
LAHONTAN																			T	T	T	T			15								.15
AS VEGAS WB AP	R	.09	T	01												T	03			01	.01							01	T				.16
LEHMAN CAVES NM			T	*	40		26											T	T			15	44										1.25
LOVELOCK																									07								.07
LOVELOCK CAA AP						T																T		.06									.06
LOVELOCK CAA AP	R																							.02									.02
MALA VISTA RANCH				*	*		07												*	*		.37			30								.74
MALA VISTA RANCH	R			-	-	-	-												08	.04		.20		16	.07								-
MARK TWAIN CAMP																		.12	11	T	.07		.27										.57
MARLETTE LAKE																				.07	06	13	.16										.42
MC DERMITT	R																		04					.07									.11
MC GILL				.03	.23	.01														.03	.68	T	.25			T							1.23
MINA				.02														.02	T	T	T	T	T			.09							.13
MINDEN																	.02				.14	31		.16	.02								.65
MINDEN	R																.02			10	.22	01	13	.03									.51
MONTELLO					.92			12												14		12	10		.22								1.62
NIXON																																	00
NORTH LAS VEGAS DOXARM			T	.04	T												T			T		.03						.72	.01				.80
OVERTON				.30	.04											T				T	T	T							01	.13			.48
OVERTON	R		.12	.13																								.01		.13			.39
OWYHEE		T			T	T												T	T	.18	T		30	.09	.01								.58
OWYHEE	R																			17			.28	.07	01								.53
PARADISE VALLEY RS			.02			.13	T													01	.10		01		.05								.32
PARADISE VALLEY RS	R		.02			.09													.02	.09		01		.05									.28
PEQUOP	R			.18	.03	.02													.02	.13		.25	.03		.07								.73
PIOCHE				.70	.09												T	T				.33	44							.10			1.66
PLEASANT VALLEY																				T	T	T											T
PRIMEAUX																					T		.05	T									.05
ATTLESNAKE																					.05	.54											.59
ATTLESNAKE	R																				.05	.45											.50
ENO WB AP	//R																		T	.03	T	.09	T	.01									.13
UBY LAKE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
YE PATCH DAM		T	T	T				T												T	T	.08		T	.07				T				.15
YE PATCH DAM	R																					.04		.07									.11
AND PASS		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARCOBATUS																																	.00
CHURZ					T													T	T		T	T		.19	.03								.22
EARCHLIGHT				.25																.05		.08							.28	38			1.04
EARCHLIGHT	R		.17																	04	.07								41	.18			.87
EVENTY ONE RANCH				*	.43	.16																											.59
HELDON																				T	.02	.47	1.33	.09	.67								2.58
MITH																			18	.43	.02	.07	.20	.09	.27								1.26
MOKEY VALLEY																			.02			.04	.08										.14
ULPHUR																				.07	T			T									.07
UNNYSIDE	R		.04	.47																		.37											.88
ONOPAH																		.03		.03	.01	T		T									.07
ONOPAH	R																	.03		.05	.02												.10
USCARORA WILLIAMS RCH																				.15	08												.23
OF N EXP FARM																				.02	T	.05		04									.11
ERDI																		T		.01		.05		.29									.35
IRGINIA CITY																				.08	.03	.02											.13
ELLINGTON RS	R			.02															03	.07		.14	.07										.33
ELLS				.03	.14	.16		.02											T	T		T	02		.02								.39
ELLS	R			.14	13		.01															.02			.01								.31
ILKINS			.04	.10	.06														T		.83	.14			.06								1.23
INNEMUCCA WB AP	R		T		T		T	T											.05	T	T	T		.17									.22
ERINGTON																			08	10	.13	.27	*	*	.21								.79
ERINGTON SCS Y 1	R																		.09	.05	.16	.28	.09	.16									.83

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

NEVADA
AUGUST 1951

Station		A. M. Hour Ending												P. M. Hour Ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
ACOMA																			.15	.11	.10	.03				.39
BARCLAY CROSSING																				.26	.36	.05				.67
ELGIN																						.15	.06	.02		.23
LAS VEGAS WB AP'											.09															.09
—2d—																										
ACOMA																									.01	.01
CONTACT														.03	.02	.11	.01	*	*	*	*	*	*	*	*	*
ELGIN		.04	.01	.01	.02	.02	.07	.01	.02		.01															.21
ELY WB AP													.06													.06
FISH CREEK RANCH																	.08	.04		.01						.13
OVERTON																								.09	.03	.12
PARADISE VALLEY RS																	.01	.01								.02
SEARCHLIGHT																				.10	.03	.02		.02		.17
SUNNYSIDE														.02	.02											.04
—3d—																										
ACOMA		.10	.05	.03	.01	.01		.01	.01	.01		.04	.03	.05	.03		.06	.06	.03	.01						.54
ALAMO																								.05	.06	.11
ARTHUR																.02	.15	.12	.06	.02						.37
AUSTIN															.44	.07	.01					.01				.53
BARCLAY CROSSING		.02	.10	.01	.01	.01	.02	.02					.05	.02	.01	.01	.03	.05	.06	.02	.04					.48
CALIENTE			.01	.02	.01	.01	.02	.07	.10	.01	.11	.15	.12	.02					.02	.12	.04			.01		.84
ELGIN					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELY WB AP									.01	.02	.02	.03	.01	.13	.01	.01	.02				.01					.27
LAS VEGAS WB AP																		.01								.01
MALA VISTA RANCH	//							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OVERTON		.08	.02	.01														.02								.13
PEQUOP														.05	.03		.04		.02	.01	.03					.18
SUNNYSIDE							.01	.02	.04	.04	.01	.04	.03	.02			.01	.01	.02	.09	.12	.01				.47
WELLINGTON RS																		.02								.02
WELLS																.03	.03	.04	.02	.01			.01			.14
—4th—																										
ALAMO		.06	.01	.02																						.09
AUSTIN														.01												.01
CALIENTE					.01	.01			.06																	.08
CONTACT		*	*	*	*	*	*	*	.26							.06		.01			.01					.51
ELGIN		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH CREEK RANCH																					.01	.01				.02
PEQUOP																.01				.02						.03
WELLS				.01														.10	.02							.13
—5th—																										
ARTHUR		.01					.01																			.02
FISH CREEK RANCH							.24																			.24
PARADISE VALLEY RS																.04	.04	.01								.09
PEQUOP																.01	.01									.02
—6th—																										
MALA VISTA RANCH	//	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-
WELLS																			.01							.01
—15th—																										
ACOMA															.05	.03	.01		.01							.10
BARCLAY CROSSING																			.02	.03						.05
—16th—																										
BARCLAY CROSSING								.01	.03	.01																.05
CALIENTE																		*	.06							.06
LAS VEGAS WB AP														.03												.03
MINDEN							.01	.01																		.02
—17th—																										
ACOMA														.02		.01	.01	.01								.05
BARCLAY CROSSING													.01		.03	.02	.02									.08
TONOPAH																					.03					.03
—18th—																										
AUSTIN																				.02	.01		.01			.04
ELY WB AP																						.01				.01
FISH CREEK RANCH															.02		.01		.01							.04
MALA VISTA RANCH	//																	.03	.04	.01						.08
MC DERMITT																								.02	.02	.04
PARADISE VALLEY RS																					.02					.02
PEQUOP																		.01	.01							.02
WELLINGTON RS																		.02	.01							.03
WINNEMUCCA WB AP																				.01	.01	.02	.01			.05
YERINGTON SCS Y 1																		.09								.09
—19th—																										
ACOMA				.06		.01												.01		.01						.09
ALAMO										.07	.01															.08
AUSTIN					.01													.02	.02							.05
CONTACT																	.01									.01
ELY WB AP												.03	.11		.03	.04	.05	.03					.01	.06	.03	.39
FALLON CAA AP	6												*	*	*	*	*	.03	*	*	*	*	*	.10		-
FISH CREEK RANCH																.10	.05									.15
LAS VEGAS WB AP											.01															.01
MALA VISTA RANCH	//															.04										.04
MINDEN															.08		.01	.01								.10
OWYHEE																.15	.02									.17
PARADISE VALLEY RS																		.08	.01							.09
PEQUOP																	.06	.06	.01							.13
RENO WB AP	//															.03										.03
SEARCHLIGHT		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.04								.04
TONOPAH																							.03	.02		.05
WELLINGTON RS														.07												.07
YERINGTON SCS Y 1		.02					.02									.01										.05
—20th—																										
BARCLAY CROSSING														.02	.02		.01									.05

See Reference Notes Following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour Ending												P. M. Hour Ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
CONTACT																	[illegible]	[illegible]	[illegible]			[illegible]				[illegible]
EASTGATE																.04	.09									[illegible]
ELY WB AP		.01																								[illegible]
FALLON CAA AP	6												*	*	*	*	*	[illegible]								-
LAS VEGAS WB AP																					[illegible]					[illegible]
MINDEN														.22												[illegible]
RATTLESNAKE				.01	.04																					[illegible]
SEARCHLIGHT																			[illegible]	[illegible]	[illegible]					[illegible]
TONOPAH																				[illegible]						[illegible]
YERINGTON SCS Y 1																.16										.16
—21st—																										
ARTHUR																				.01		[illegible]				[illegible]
BATTLE MT CAA AP																	.07	.01								.08
EASTGATE																	.02	[illegible]	[illegible]	[illegible]	.05					.17
ELY WB AP																.12	.01	.02	.05	.01	.02	.01				.24
FALLON CAA AP	6												*	*	*	*	*	.15								-
MALA VISTA RANCH	//															.10	.09	.01								.20
MINDEN							.01																			.01
PARADISE VALLEY RS																.01										.01
PEQUOP																			.15	.04	[illegible]					[illegible]
RATTLESNAKE														.20	.06	.19										.45
RENO WB AP	//														.09											[illegible]
RYE PATCH DAM																.04										.04
SUNNYSIDE																			.37							.37
WELLINGTON RS													.01	.13												.14
WELLS																						[illegible]				[illegible]
YERINGTON SCS Y 1															.27	.01										.28
—22d—																										
ALAMO				.06																						.06
ARTHUR														.13												.13
BARCLAY CROSSING					.02																					.02
BATTLE MT CAA AP											.01	.01	.01		.01	.01		.01								.06
CALIENTE			.34		.08	.06																				.48
FALLON CAA AP	6																								*	-
FISH CREEK RANCH								.01																		.01
MINDEN																		.01	.07	.04	.01					.13
OWYHEE														.25			.03									.28
PEQUOP										.01			.01						.01							.03
WELLINGTON RS																	.07									.07
YERINGTON SCS Y 1																		.01	.04		.04					.09
—23d—																										
ARTHUR												.01														.01
FALLON CAA AP	6	*	*	*	*	.02													*	*	*	*	*	[illegible]		-
LOVELOCK CAA AP					.02																					.02
MALA VISTA RANCH	//																							.08	.08	.16
MC DERMITT																				.02	.05					.07
MINDEN						.01								.01	.01											.03
OWYHEE																		.01	.01			.05				.07
PARADISE VALLEY RS																			.02	.03						.05
RENO WB AP	//																.01									.01
RYE PATCH DAM																	.01		.02	.03	.01					.07
WINNEMUCCA WB AP																		.02	.01			.04	.10			.17
YERINGTON SCS Y 1																.01	.05	.01		.07	.02					.16
—24th—																										
AUSTIN		.01	.01						.01																	.03
CONTACT			.02	.07																						.09
ELY WB AP																.07										.07
MALA VISTA RANCH	//				.01	.01				.05																.07
OWYHEE												.01														.01
PEQUOP									.02					.04	.01											.07
WELLS													.01													.01
—27th—																										
ELGIN							.03	.04					.03													.10
LAS VEGAS WB AP																	.01									.01
OVERTON																				.01						.01
—28th—																										
SEARCHLIGHT											.01	.03	.03	.07	.01	.03	.02	.03	.04	.05	.03	.03	.01		.02	.41
—29th—																										
CALIENTE			.02	.05	.01		.01																			.12
OVERTON			.05	.01	.01	.01		.04	.01																	.13
SEARCHLIGHT		.01	.01	.01	.01		.01	.01		.12																.18

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
AUGUST 1951

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	88	85	69	80	84	85	85	89	87	89	88	88	92	93	93	90	88	92	80	87	81	80	78	80	83	84	80	77	74	73	78	83.9
	MIN	60	62	57	50	50	49	49	52	55	53	54	53	55	56	55	58	57	56	58	53	52	45	43	49	47	49	51	55	52	44	43	52.3
ALAMO	MAX	101	95	84	89	96	97	97	98	98	99	99	100	102	103	103	103	103	104	97	98	93	92	92	92	95	96	96	89	84	84	87	95.7
	MIN	65	69	68	59	49	48	43	45	45	46	48	48	47	51	52	57	54	56	61	55	59	50	44	45	51	43	65	64	62	63	47	53.5
AUSTIN	MAX	92	88	82	78	83	85	83	84	86	89	87	87	85	89	92	94	89	87	83	84	75	79	74	74	81	85	80	79	74	74	77	83.2
	MIN	61	61	55	56	52	54	51	53	52	54	54	51	51	52	56	58	64	59	56	50	51	48	34	43	50	52	49	51	46	41	43	51.9
BASALT	MAX	90	93	87	85	83	84	85	85	90	91			90	89	91	90	89			85	83	88	88	86			85	88	88	90	89	87.7
	MIN	60	59	58	54	57	52	54	53	55	55			54	53	52	53	51			48	45	45	44	46			45	46	47	48	52	51.4
BATTLE MT CAA AP	MAX	100	97	92	92	93	91	91	89	90	96	93	93	90	92	97	100	95	98	90	90	84	87	81	79	86	91	84	83	80	76	81	89.7
	MIN	56	60	63	56	50	45	43	44	45	41	50	40	40	42	40	45	51	58	53	49	55	47	47	45	37	39	52	48	38	31	40	46.8
BEATTY	MAX	98	103	94	94	96	95	97	100	100	100	100	100	102	104	106	107	104	106	96	100	92	93	90	95	96	97	91	89	88	85	89	97.0
	MIN	68	65	71	60	52	52	52	54	54	55	55	55	56	60	61	64	66	66	67	68	60	56	61	60	62	59	61	70	63	54	54	60.0
BEOWAWE	MAX	96	95	87	90	91	89	88	87	89	92	91	89	89	89	96	92	95	95	87	87	79	83	79	78	84	86	90	87	79	75	78	87.5
	MIN	52	67	58	53	46	45	42	40	38	42	46	37	39	40	40	48	53	53	50	51	55	51	43	44	44	42	41	46	39	31	36	45.5
BOULDER CITY	MAX	101	97	78	97	100	98	101	98	100	100	96	104	105	105	104	105	105	107	89	98	94	97	96	97	99	96	87	72	79	84	87	96.0
	MIN	82	81	72	69	74	74	74	70	75	73	75	74	79	78	79	80	78	81	71	74	68	72	70	69	72	73	68	66	64	63	63	72.9
CALIENTE	MAX	99	93	87	84	90	91	93	94	95	96	94	95	98	100	100	97	98	99	88	94	90	87	86	88	91	91	83	80	77	79	83	91.0
	MIN	60	65	63	58	55	50	45	46	47	48	51	51	50	52	54	59	54	55	63	54	64	54	50	45	49	45	56	59	58	58	49	53.8
CARSON CITY	MAX	93	93	92	89	84	85	87	85	89	90	90	85	88	88	93	94	95	95	95	88	83	78	78	76	80	87	85	80	73	70	74	85.9
	MIN	57	51	57	50	47	49	47	46	48	50	52	43	45	45	48	50	61	54	53	46	48	45	39	43	42	43	51	60	50	45	43	48.6
COALDALE	MAX	101	100	93	93	92	95	93	97	99	102		101	101	101	101	104	100	102	93	90	87	90	88	87	95	96	95	91	88	83	87	94.8
	MIN	66	65	68	68	59	53	56	53	55	57		55	57	55	55	62	69	61	61	55	51	51	53	52	49	56	50	46	55	50	50	56.4
CONTACT	MAX	95	91	80	85	86	85	83	82	85	92	92	90	89	85	94	97	93	92	91	83	81	81	80	70	81	88	85	77	79	78	78	85.4
	MIN	56	63	57	56	58	51	45	42	42	43	50	42	38	40	43	49	47	50	51	52	44	50	43	50	35	44	44	47	39	35	38	46.6
DESERT GAME RANGE	MAX	104	99	88	94	99	99	101	100	98	99	100	104	105	105	104	104	103	104	103	94	93	97	94	94	95	99	98	87	89	88	89	97.7
	MIN	73	78	70	70	76	60	59	60	60	61	62	64	63	64	63	74	72	69	68	67	70	61	63	58	58	58	66	68	61	60	60	65.0
ELKO WB AP	MAX	95	93	85	86	89	86	87	86	87	91	91	90	88	88	93	97	94	95	89	88	81	81	79	76	82	88	82	79	79	75	78	86.4
	MIN	56	63	59	55	50	49	43	40	44	44	45	37	40	42	42	43	51	57	51	56	51	45	42	43	36	38	43	45	40	34	38	45.9
ELY WB AP	MAX	88	85	64	79	83	82	83	82	80	87	86	87	89	88	92	89	88	89	82	82	75	77	77	76	79	82	80	77	75	73	76	81.9
	MIN	61	61	56	51	47	44	38	40	39	43	53	42	45	40	41	48	47	60	49	50	51	48	42	46	38	40	52	56	54	48	47	47.6
FALLON CAA AP	MAX	101	100	94	92	89	94	94	91	95	98	94	93	93	93	100	100	99	99	91	87	85	83	83	78	90	93	91	84	82	75	82	91.1
	MIN	69	62	65	61	55	55	56	54	54	58	58	52	51	53	57	58	64	62	58	53	54	56	51	49	48	53	51	56	43	40	47	54.9
FALLON EXP STA	MAX	96	95	92	92	87	89	88	87	90	94	91	89	90	91	97	96	94	95	90	85	83	80	79	78	85	89	88	81	79	75	80	87.9
	MIN	65	57	60	56	52	50	55	54	51	53	54	47	44	49	48	53	61	58	62	50	51	53	48	46	45	46	44	55	39	38	41	51.1
FERNLEY	MAX	99	99	92	90	90	91	92	93	93	97	90	93	90	93	98	98	95	97	92	90	88	79	82	83	88	92	88	87	77	78	83	90.2
	MIN	61	61	60	63	56	56	64	60	56	63	55	56	53	57	59	59	66	64	62	51	54	54	47	45	44	56	58	49	47	46	51	55.9
FISH CREEK RANCH	MAX	90	90	86	72	77	82	81	82	80	84	88	90	89	88	87	90	92	87	88	83	82	76	78	73	75	80	85	83	80	76	74	82.8
	MIN	47	46	50	45	36	32	33	33	33	35	38	30	32	34	33	36	40	45	40	42	44	35	33	37	32	34	33	35	46	29	28	37.0
GEYSER	MAX	92	90	70	81	83	84	86	86	88	90	90	90	95	91	95	95	91	93	85	87	80	80	82	81	83	85	86	75	77	73	80	85.3
	MIN	55	58	59	54	50	40	37	42	44	42	41	46	42	39	44	46	46	49	48	51	53	45	40	40	39	38	36	42	47	44	41	45.1
GLENBROOK	MAX	85	85	81	80	78	79	76	81	80	79	78	76	80	82	84	85	84	85	77	73	67	70	67	70	76	78	70	68	70	66	70	76.8
	MIN	54	55	54	50	47	45	47	45	50	47	46	46	48	47	49	51	53	54	51	52	50	48	45	44	47	48	47	48	46	40	40	48.2
GOLCONDA	MAX	104	109	94	92	94	89	88	92	90	96	93	92	91	91	96	104	98	96	92	89	84	81	78	86	92	91	88	81	77	81	84	90.7
	MIN	64	56	65	52	58	44	48	44	42	42	57	40	43	46	43	44	51	59	51	51	46	49	41	32	38	37	54	54	34	27	32	46.6
GOLDFIELD	MAX	92	92	85	85	85	86	87	88	90	90	89	90	92	93	94	91	93	94	87	88	84	80	82	80	86	87	83	80	76	78	80	86.7
	MIN	70	66	64	60	58	55	47	50	50	55	62	48	50	48	50	47	60	56	56	56	57	46	48	44	45	59	55	58	49	51	50	53.9
HAWTHORNE BABBIT	MAX	99	99	95	92	90	92	90	92	94	98	94	95	94	95	100	99	96	94	90	88	88	80	83	81	89	94	94	88	88	83	84	91.5
	MIN	58	67	61	58	55	53	58	54	55	56	51	48	54	51	52	57	63	57	57	50	48	48	43	45	47	51	50	62	46	55	43	53.3
IMLAY	MAX	99	99	96	91	89	89	90	90	91	94	94	91	91	91	97	99	99	98	92	90	86	85	86	79	86	90	90	80	77	77	81	89.9
	MIN	69	67	71	55	55	51	52	52	53	44	55	43	47	56	46	50	54	67	56	52	54	52	49	45	44	42	53	56	38	34	40	51.7
INDIAN SPRINGS	MAX	103	94	83	104	104	104	103	104	104	103	107	109	108	108	107	112	109	95	96	97	100	98	97	98	100	103	97	87	95	90	92	100.4
	MIN	78	78	71	62	60	58	58	58	60	61	60	65	66	68	66	68	69	74	65	63	63	61	60	61	56	57	66	66	58	54	55	63.4
JARBIDGE	MAX	90	90	85	65	70	75	70	80	80	82	84	82	80	78	90	90	84	84	75	70	60	60	65	60	65	75	70	65	70	65	70	75.1
	MIN	55	55	50	50	45	42	45	40	37	44	50	44	40	36	45	45	45	55	50	50	40	50	40	40	34	42	45	47	36	29	28	43.7
KIMBERLY	MAX	80	88	77	74	75	79	80	80	82	83	84	84	85	85	88	90	88	87	83	80	78	75	73	72	74	77	79	75	74	70	72	79.7
	MIN	56	59	55	51	50	49	47	47	48	48	49	50	50	53	50	61	57	57	50	50	54	45	49	45	40	39	41	45	49	44	46	49.5
LAHONTAN	MAX	100	98	99	94	92	90	92	91	92	94	97	98	95	92	95	98	98	99	99	99	99	90	98	98	90	94	92	98	80	98	77	94.4
	MIN	68	68	68	67	61	65	64	65	65	60	62	64	61	61	64	66	70	69	67	57	54	59	51	50	50	56	57	62	51	46	52	60.6
LAS VEGAS WB AP	MAX	104	95	81	100	102	102	103	103	103	104	104	107	107	109	108	105	109	110	92	100	96	101	97	98	100	103	95	84	91	92	94	100.0
	MIN	85	75	71	68	72	72	71	67	65	69	67	73	79	80	76	76	76	77	75	73	69	67	72	69	65	63	68	67	65	67	62	71.0
LEHMAN CAVES NM	MAX	91	85	82	80	80	82	84	83	85	89	87	86	89	85	88	87	92	92	89	82	78	76	78	74	80	84	80	78	76	76	78	83.1
	MIN					55	56	49	53	53	54	64	65	56	51	57	59	53	49	47	54	54	45	49	48	44	51	52	53	52	48	50	52.6
LOVELOCK	MAX	101	101	101	96	93	92	93	94	93	96	97	92	95	95	95	100	102	101	101	97	96	94	87	83	82	90	93	91	88	83	80	93.6
	MIN	55	72	68	60	56	54	58	56	56	54	54	50	50	50	52	54	61	63	66	55	60	56	53	48	47	48	46	57	44	43	45	54.5
LOVELOCK CAA AP	MAX	98	97	96	93	89	90	91	91	97	96	91	91	93	95	97	99	95	96	95	93	87	83	80	82	87	91	87	80	77	78	82	90.2
	MIN	67	59	65	56	54	54	53	62	60	49	54	46	49	58	48	53	59	63	64	52	57	54	50	45	41	45	48	57	39	38	43	53.0
MALA VISTA RANCH	MAX	95	92	93	85	86	92	84	84	85	88	88	86	85	88	91	95	90	91	85	86	80	79	89	72	74	84	78	75	75	70	75	84.5
	MIN	49	58	60	47	44	43	34	42	39	41	37	35	35	42	40	37	45	46	45	47	44	42	40	48	33	36	34	42	35	34	41	41.8
MARK TWAIN CAMP	MAX																																-
	MIN		57	54	50	45	44	43	46	47	46	49	46	46	46	48	51	55	48	48	56	46	37	37	40	45	40	45	46	42	38	36	45.9
MARLETTE LAKE	MAX	76	74	69	67	67	66	67	69	72	71	69	68	69	74	78	76	77	77	76	63	62	58	56	62	68	66	63	54	50	54	58	67.0
	MIN	57	54	51	49	46	47	44	48	50	48	51	43	46	46	50	51	54	54	54	52	48	43	42	41	50	48	46	42	39	39	40	47.5
MC GILL	MAX	90	91	83	67	79	81	81	82	88	84	87	84	86	88	86	91	91	89	85	81	82	76	76	87	74	79	81	79	78	78	78	82.6
	MIN	57	60	63	55	53	55	49	48	50	49	54	53	53	49	50	57	58	63	55	49	55	49	49	57	44	44	49	51	57	48	49	52.6
MINA	MAX	97	99	99	91	89	88	90	92	98	99	94	96	93	96	99	99	90	97	95	89	80	79	78	78	88	90	89	82	85	80	87	90.5
	MIN	68	70	72	67	60	61	61	61	64	59	59	58	61	60	60	65	66	62	62	59	56	52	50	52	50	53	50	52	56	48	51	58.9
MINDEN	MAX	95	96	95	91	86	87	87	87	91	91	94	91	92	91	94	96	97	92	94		82	71	80	77	80	89	89	85	77	76	76	87.6
	MIN	56	49	52	45	42	44	42	41	44	45	46	37	39	40	46	47	54	50		44	46	42	39	41	41	45	42	54	56	36	38	44.8
MONTELLO	MAX	98	95	79	88	86	88	88	88	89	91	95	92	90	94	100	99	95	93	91	84	88	85	96	82	81	88	87	88	86	75	82	89.1
	MIN	51	64	63	56	49	52	45	43	45	47	49	44	43	42	43	45	51	57	57	48	45	43	41	51	37	41	44	41	49	36	41	47.2
NIXON	MAX	94	92	96	101	98	94	93	96	92	90	96	92	90	89	88	88	86	84	85	86	86	85	82	83	87	87	85	86	87	86	81	89.2
	MIN	59	60	63	69	55	55	54	56	51	49	48	45	46	42	40	41	39	40	39	41	42	41	39	39	42	44	43	41	43	41	39	46.6
NORTH LAS VEGAS DOX	MAX	106	99	87	102	104	103	105	106	108	107	107	109	113	114	111	110	111	112	99	105	101	103	100	100	102	106	95	80	91	93	94	102.7
	MIN	73	81	71	65	60	54	51	50	50	53	53	60	62	60	65	67	65	64	75	61	61	58	54	53	48	49	66	69	64	67	55	60.8
OVERTON	MAX	110	108	105	83	99	105	105	106	106	106	107	107	110	111	111	111	112	110	112	97	105	101	104	102	102	103	105	96	83	86	92	103.2
	MIN	76	81	73	72	71	65	62	64	63	66	65	70	72	74	76	71	75	75	75	73	70	73	65	63	64	61	76	73	67	68	64	69.8
OWYHEE	MAX	89	91	85	84	80	83	82	80	82	88	85	86	83	83	90	89	91	88	87	81	81	76	75	70	78	83	73	75	72	69	73	81.7
	MIN	64	69	63	58	61	48	44	48	43	46	53	45	44	43	47	48	52	58		57	49	56	49	47	45	43	46	50	41	31	35	49.4
PARADISE VALLEY RS	MAX	95	95	90		87	82	87	88	90	93	90	89	89	88	95	96	97	96	91	88		85			84	90	83	82	74	73	80	88.0
	MIN	38	36	48		46	45	45	46	41	40	44	38	39	40	41	42	47	61	53	54		44			32	38	41	55	38	29	29	42.6
PIOCHE	MAX	93	85	70	79	83	83	87	87	88	90	87	88	91	93	93	94	92	93	93	87	80	79	80	82	82	85	78	72	70	71	76	84.2
	MIN	62	60	59	54	54	54	52	52	52	57	60	62	58	60	62	61	60	59	60	57	57	50	51	52	53	56	55	57	53	55	51	56.3
PLEASANT VALLEY	MAX	90	90	86	85	85	85	84	86	85	86	86	84	89	87	90	91	90	90	91	85	82	72	79	80	80	81	76	77	72	72	75	83.6
	MIN	50	53	48	48	48	45	46	48	46	45	50	40	44	46	48	45	56	49	50	50	49	45	44	42	42	43	41	41	40	35	40	45.7
RATTLESNAKE	MAX	87	88	78	84	86	86	87	88	89	90	89	90		91	95	94	92	93		93	90	78	80	78	82	80	82	86	82	75		86.2
	MIN	65	60	59	53	55	53	58	55	56	57	60	61		61	63	63	62	63		50	61	55	47	47	54	52	54	50	50	49	0	54.2
RENO WB AP	MAX	95	96	93	88	85	90	87	88	90	95	89	91	92	92	97	97	93	98	90	88	82	80	75	80	87	89	85	75	75	75	81	87.7
	MIN	56	52	52	46	43	44	43	45	46	47	47	38	39	41	44	47	53	53	51	45	50	45	42	40	42	44	40	54	42	35	38	45.3
RUBY LAKE	MAX																												80	78	73	76	-
	MIN																												54	50	38	38	-
RYE PATCH DAM	MAX	98	98	96	95	90	92	96	92	93	94	92	91	92	95	97	98	97	98	93	88	87	84	80	79	86	89	85	80	77	75	80	89.9
	MIN	70	59	67	50	55	49	55	50	56	47	50	42	45	57	44	50	56	66	60	51	56	54	52	44	41	44	42	57	39	35	41	51.1
SAND PASS	MAX	95	94	96	92	86	86	88	87	100	90	92	87	88	88	93	92	94	94	90	75	73	68	65	76		81	80	74	65	72	76	84.6
	MIN	63	58	56	56	50	50	54	52	52	55	53	49	50	54	54	55	60	60	59	53	54	49	47	45		45	53	62	49	40	40	52.6
SARCOBATUS	MAX	98	100	93	93	95	94	97	97	98	99	98	99	100	101	102	103	102	102	97	96	91	90	88	89	95	95	91	87	85	87	87	95.1
	MIN	70	64	68	62	48	48	46	50	49	50	52	51	51	59	54	63	61	67	67	68	57	50	53	54	55	48	60	63	56	48	50	56.2
SCHURZ	MAX	97	98	92	89	88	90	88	90	92	96	94	93	92	93	97	97	97	95	91	87	86	80	79	79	88	90	89	85	83	76	82	89.5
	MIN	59	59	61	57	51	53	50	53	54	55	52	43	43	52	50	53	60	55	59	48	50	50	50	46	45	48	44	63	38	40	42	51.1

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SEARCHLIGHT	MAX	99	94	80	88	95	96	95	96	94	94	95	90	99	100	97	100	100	102	99	[illegible]	92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87	[illegible]
	MIN	81	71	67	67	71	72	73	71	66	69	68	67	76	77	75	74	75	[illegible]	68	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEVENTY ONE RANCH	MAX	91	95	82	84	85	88	88	86	89	89	89	89	88	88	91	96	94	95	90	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70	[illegible]
	MIN	50	50	32	53	46	48	40	37	39	39	43	38	38	37	36	40	48	51	51	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34	[illegible]
SHELDON	MAX	85	85	81	79	78	79	77	76	79	81	75	77	77	80	85	86	86	87	83	76	75	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	52	48	49	48	40	45	41	41	40	43	45	36	39	38	49	47	48	51	53	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26	[illegible]	[illegible]
SMITH	MAX	97	96	94	89	88	89	88	91	93	95	90	94	92	94	98	98	96	95	88	80	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77	[illegible]	[illegible]
	MIN	57	48	56	53	40	43	44	44	45	46	52	36	40	43	46	50	55	51	53	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SMOKEY VALLEY	MAX	93	94	90	82	85	85	87	87	89	90	90	89	90	90	95	94	93	94	85	89	92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93	[illegible]
	MIN	63	61	59	63	53	52	47	48	49	51	54	49	50	48	46	46	45	54	53	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	47	[illegible]
SULPHUR	MAX	100	98	98	95	94	96	92	92	92	94	95	90	90	93	96	99	98	97	94	92	90	88	85	[illegible]	87	[illegible]	86	[illegible]	[illegible]	76	78	[illegible]
	MIN	57	52	57	42	43	44	55	53	48	51	41	40	41	41	46	46	54	53	51	[illegible]	[illegible]	[illegible]	[illegible]	44	46	[illegible]	[illegible]	[illegible]	[illegible]	36	[illegible]	[illegible]
TONOPAH	MAX	89	92	87	84	86	88	88	89	93	92	90	91	89	93	95	95	96	93	87	86	79	79	87	79	86	[illegible]	[illegible]	[illegible]	[illegible]	75	[illegible]	[illegible]
	MIN	66	66	65	58	59	53	56	56	58	59	63	56	57	58	58	64	66	59	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49	[illegible]	[illegible]
U OF N EXP FARM	MAX	97	94	90	88	90	89	90	89	93	95	95	91	93	92	98	96	93	98	91	89	86	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75	73	77	[illegible]	[illegible]
	MIN	57	55	51	47	48	47	49	50	49	52	50	44	47	49	51	51	57	[illegible]	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34	39	41	[illegible]
VERDI	MAX	91	91	86	87	88	83	85	86	87	89	87	87	90	92	90		90	92	91	90	87	[illegible]	75	76	83	84	84	76	67	72	[illegible]	[illegible]
	MIN	56	47	50	42	50	55	45	42	45	46	45	36	45	40	52		48	49	50	45	47	41	43	41	40	45	[illegible]	[illegible]	[illegible]	36	36	[illegible]
VIRGINIA CITY	MAX	87	88	85	80	81	82	80	83	84	86	82	83	84	85	89	88	87	90	87	87	75	74	73	70	80	[illegible]	76	[illegible]	[illegible]	64	73	80.8
	MIN	67	64	63	57	54	59	56	58	59	62	62	55	59	60	63	64	65	50	45	49	40	45	34	31	37	43	57	53	[illegible]	42	46	[illegible]
WELLS	MAX	97	95	80	86	88	86	85	85	88	91	91	90	88	88	93	96	96	93	89	87	82	82	81	75	87	84	84	73	[illegible]	75	[illegible]	[illegible]
	MIN	56	61	55	55	53	49	42	36	41	41	45	38	36	38	41	38	46	58	52	47	47	44	39	30	30	34	45	41	44	[illegible]	44	[illegible]
WILKINS	MAX	92	90	78	82	80	85	88	82	81	87	87	84	84	85	87	90	90	89	85	79	75	75	76	70	75	80	75	72	73	[illegible]	74	[illegible]
	MIN	45	56	44	46	43	40	38	33	36	37	36	38	34	32	33	35	38	50	41	37	38	39	38	45	26	34	47	[illegible]	37	32	[illegible]	[illegible]
WINNEMUCCA WB AP	MAX	97	95	94	85	90	88	89	88	90	95	89	90	89	91	97	98	97	96	91	89	84	85	77	78	85	90	83	80	76	72	79	[illegible]
	MIN	67	57	67	48	48	47	40	45	43	43	49	38	42	41	42	43	51	61	54	52	52	54	52	44	34	41	[illegible]	50	34	29	35	[illegible]
YERINGTON	MAX	98	95	97	90	86	90	87	90	92	90	94	93	91	92	98	97	95	93	87	82	81				85	91	86	81	[illegible]	75	[illegible]	[illegible]
	MIN	56	52	48	48	45	44	42	45	47	48	48	38	40	44	47	48	55	54	56	46	45				47	45	39	53	39	35	38	[illegible]

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.41	.37	.08	.22	.53	.57	.54	.49	.45	.43	.58	.50	.59	.52	.42	.41	.38	.36	.44	.30	.28	.42	.40	.46	.48	.45	.37	.27	.15	.27	.32	12.46
	WIND	67	47	40	48	74	78	80	57	38	38	70	65	86	44	40	28	27	32	66	30	49	64	69	66	55	61	158	149	127	132	71	2091
	MAX	93	92	79	90	91	87	91	94	93	94	90	95	94	93	98	96	98	99	86	93	96	89	90	89	91	88	87	72	83	87	90	90.6
	MIN	70	71	70	70	68	63	60	60	60	62	63	64	66	68	69	71	70	70	68	67	64	65	59	60	63	64	64	64	64	63	61	65.2
FALLON EXP STA (a)	EVAP	.25	.38	.25	.30	.22	.24	.31	.27	.19	.23	.29	.22	.28	.18	.20	.21	.25	.15	.20	.16	.19	.16	.16	.13	.23	.20	.28	.27	.27	.20	.18	7.05
	WIND	38	50	47	51	42	31	56	27	13	16	83	13	43	12	10	20	51	19	77	32	36	58	49	17	24	27	76	131	98	58	22	1327
RUBY LAKE	EVAP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.46	.19	.28	–
	WIND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	101	46	38	–
RYE PATCH DAM	EVAP	.48	.52	.60	.32	.47	.39	.29	.39	.55	.49	.51	.43	.30	.45	.49	.22	.66	.24	.58	.27	.39	.26	.29	.35	.26	.42	.46	.40	.35	.38	.33	12.44
	WIND	96	42	76	40	56	84	49	60	111	58	79	60	31	81	56	21	75	36	114	65	86	63	107	42	47	71	139	133	128	67	62	2235

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
COON CREEK PEAK	1950		
	JUNE 29		
	1951		
	JUNE 27	20.61	
TOTAL	. . . . .	20.61	
CRESTLINE	1949		
	NOV. 30		
	DEC. 15	2.30	
	31	2.10	
	1950		
	JAN. 13	3.25	
	29	.75	
	FEB. 15	.50	
	28	.00	
	MAR. 15	.30	
	31	.00	
	APR. 15	1.10	
	30	–	
	MAY 15	.70	
	JUNE 15	.00	
TOTAL	. . . . .	–	
GONCE CREEK //	1950		
	JUNE 28		
	1951		
	JUNE 27	13.01	
TOTAL	. . . . .	13.01	
HANKS CREEK //	1950		
	JUNE 29		
	1951		
	JUNE 27	11.99	
TOTAL	. . . . .	11.99	
OVERLAND PASS //	1950		
	JUNE 27		
	1951		
	JUNE 26	10.91	
TOTAL	. . . . .	10.91	
PAHRUMP RANCH	1950		
	JUNE 30		
	JULY 7	.11	
	AUG. 4	.40	
PAHRUMP RANCH (CONTD)	1950		
	SEP. 6	.90	
	7	.85	
	8	.28	
	1951		
	JAN. 12	[illegible]	
	28	[illegible]	
	MAR. 1	[illegible]	
	JUN. 30	–	
TOTAL	. . . . .	–	
SADLER RANCH //	1950		
	JUNE 27		
	1951		
	JUNE 26	9.70	
TOTAL	. . . . .	9.70	
SOLDIER CREEK //	1950		
	JUNE 29		
	1951		
	JUNE 26	18.77	
TOTAL	. . . . .	18.77	

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COLE	3 4
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 4 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 4
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7
CARP	1443	LINCOLN	3	37 07	114 30	3000		8A	EVELYN ANN COLLINS	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4
[illegible]	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLOW	3 4
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	[illegible]	US CIVIL AERO ADM	2 3 4 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	6P	6P	MRS CRYSTAL A RAGLAND	2 3 4 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 4 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 4 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		8A	STATE HIGHWAY DEPT	3 4
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	3 4
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	CLOSED 7/20
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 4 5
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 4 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER,

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are· Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 4 are from recording gages. Traces are not shown

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4·30 p.m., PST.

- No record in Table 3, 4, 6, 7 and the Station Index No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4

+ And also on a later date or dates.

• Amounts included in following measurement, time distribution unknown

‖ Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage All other data in Table 3 are from non-recording gage·

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication

SS This entry in time of observation column in Station Index means sunset.

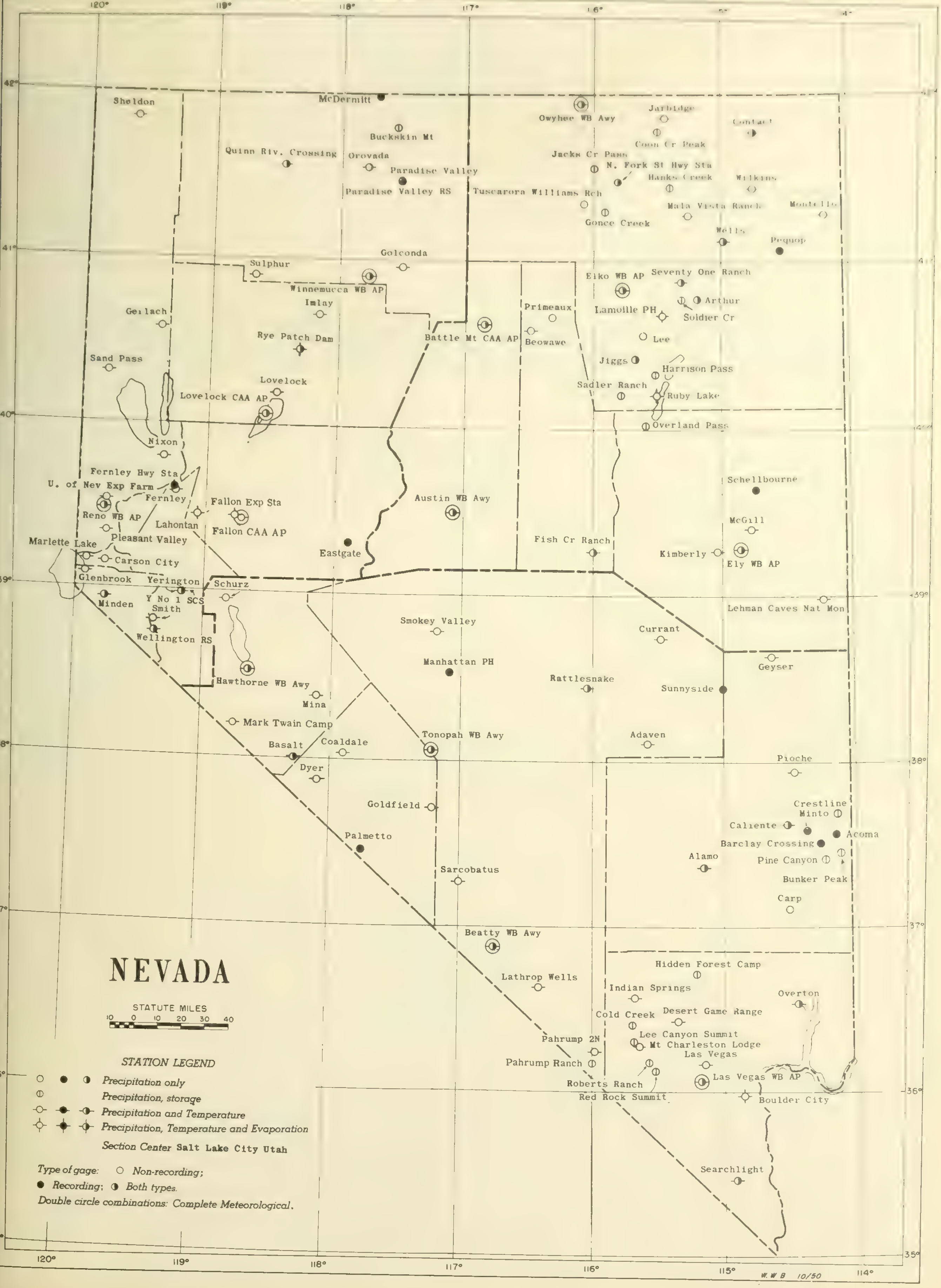
T Trace an amount too small to measure.

V Includes total for previous month

VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual $1 50 per year (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-100837 900 10-10-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage: ○ Non-recording; ● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
N. Fork St Hwy Sta
Hanks Creek
Wilkins
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Gerlach
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Rye Patch Dam
Sand Pass
Lee
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Schellbourne
Reno WB AP
Fallon Exp Sta
Austin WB Awy
Lahontan
Fallon CAA AP
McGill
Pleasant Valley
Marlette Lake
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Carson City
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Lehman Caves Nat Mon
Smokey Valley
Currant
Wellington RS
Manhattan PH
Geyser
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Dyer
Pioche
Goldfield
Crestline
Minto
Caliente
Acoma
Palmetto
Barclay Crossing
Alamo
Pine Canyon
Sarcobatus
Bunker Peak
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
W. W. B. 10/50

THE LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

SEPTEMBER 1951
Volume LXVI No. 9

Beginning with the October, 1951, issue of Climatological Data, Table 4, Hourly Precipitation, will be discontinued due to curtailment of the funds necessary for the processing and publication of these data.

SAN FRANCISCO: 1951

NEVADA - SEPTEMBER 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Fair weather prevailed during September with temperatures averaging above normal throughout most of the State. It was favorable for harvesting and farm operations, and land preparation for fall planting progressed satisfactorily. Sunny skies were abundant and only the southeast section and a few western border stations had normal, or above, amounts of precipitation. Over 30 stations reported zero rainfall, but they were partially compensated for in the State average by a number of stations, mostly in the southeast, reporting over an inch of rainfall in the 24-hour period on the 28th. A trace of snow was reported at Rattlesnake while scattered frosts around the 12th and 21st ended the growing season in some northern and central areas.

Except for a few light showers over the extreme southern portion, the first week of the month was fair with temperatures averaging slightly below normal. A dry westerly circulation prevailed the next few days and skies remained clear with daytime temperatures averaging about 5° above normal. Some range fires occurred during this period damaging or destroying several hundred acres near Elko. On the 11th and 12th, however, a strong flow of cold air moved southward into Nevada bringing sharp drops in temperatures and scattered frosts. Ely reported a low of 27° on the 12th, and Elko reported the first general frost of the season the mornings of the 12th and 13th. Cooler temperatures helped to conserve the water supply somewhat, and improvement was noted in the condition of all livestock.

On the 17th and 18th locally heavy showers occurred in the extreme west-central portion with Carson City reporting over an inch an lesser amounts at other stations. Gradua warming took place until the 21st when col air once again moved over the north and central portions of the State bringing clea skies but below normal temperatures. Continued sunny skies quickly raised temperatures however, and fair, mild weather prevaile until the last few days of the month. O Friday, the 28th, a strong flow of moist ai moved in from the southwest bringing cloud skies and scattered precipitation to nearl all the eastern portion. The greatest 24-hour total for the month, 1.46 inches, fel at Searchlight during this storm. On th last day of the month a weak storm front move across the northwest causing cloudy skies an a few scattered showers in the north.

Farm operations progressed rapidly wit the fair weather and, as a rule, were up-to-date. Most ranges remained dry but reache the critical stage in only a few areas. Livestock remained generally in good conditio during the month.

U.S. Geological Survey reported that fo the water year ending September 30, 1951 precipitation in the northern half of th State was above normal with water levels somewhat higher than in previous years. The opposite condition existed in the south wit precipitation being deficient in most al sections. Water levels and artesian pressures particularly in Las Vegas, Pahrump, and Fis Lake Valleys, were lower than in previou years. However, much of the decline in La Vegas and Pahrump Valleys was due to larg withdrawals that have caused consistent drop in both water levels and artesian pressure in past years.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation										
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	[illegible]	[illegible]	[illegible]	[illegible]	Trace	[illegible]–.09	[illegible]–.49	[illegible]–.99	[illegible]	[illegible] and over	[illegible]	[illegible]	[illegible]	[illegible]	Degree days [illegible]
ELKO WB AIRPORT	SW	10	[illegible]	–	–	–	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	0	0	0	[illegible]	[illegible]	–		1.8	[illegible]
ELY WB AIRPORT	–		10.6	[illegible]	[illegible]	[illegible]	–	–	–	–	1		0	–	[illegible]	0	–	[illegible]		[illegible]	[illegible]
LAS VEGAS WB AIRPORT	SW	[illegible]	[illegible]	-	–	–	[illegible]	[illegible]	10	17	–	0	[illegible]	1	0	0		[illegible]		.5	[illegible]
RENO WB AIRPORT	WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76	28	18	53	0	[illegible]	1	[illegible]	0	[illegible]		[illegible]		[illegible]	[illegible]
WINNEMUCCA WB AIRPORT	–	–	7.[illegible]	30	N	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	0	0	[illegible]	0	0		97		1.6	

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	61.7	110	13	.16	0.0	1
1890	64.2	110	18	.81	0.0	3
1891	58.9	98	5	.94	0.2	5
1892	62.8	109	15	.09	0.0	1
1893	57.5	99	16	.51	T	3
1894	58.8	96	10	.35	0.6	2
1895	59.9	106	0	.27	0.3	1
1896	58.3	102	15	.35	T	2
1897	60.4	105	21	.16	0.0	1
1898	61.1	97	18	.20	T	1
1899	63.0	98	24	.05	0.0	-
1900	56.1	99	17	.30	0.4	2
1901	56.2	95	20	.39	2.2	■
1902	61.7	113	10	.21	0.2	2
1903	60.2	114	17	.18	T	1
1904	60.4	103	19	.93	0.1	4
1905	61.1	103	19	.51	0.7	1
1906	60.2	103	18	.30	T	2
1907	59.9	108	12	.35	0.4	■
1908	59.8	108	6	.82	0.0	3
1909	60.8	100	16	.73	0.0	■
1910	61.5	108	20	.73	0.0	2
1911	57.5	107	10	.35	0.0	1
1912	56.6	98	8	.36	0.4	2
1913	61.4	107	10	.46	T	1
1914	58.9	103	17	.45	0.3	2
1915	60.7	104	19	.48	0.1	2
1916	61.6	106	16	.32	T	1
1917	61.2	105	21	.22	T	1
1918	62.6	104	25	1.35	0.0	5
1919	61.5	105	20	.66	T	3
1920	62.2	106	20	.32	0.4	2
1921	61.9	105	16	.24	T	1
1922	65.9	108	14	T	0.0	-
1923	63.0	112	20	.96	1.0	4
1924	62.6	109	11	.20	T	2
1925	59.2	102	13	.79	0.2	4
1926	60.0	105	10	.07	0.1	-
1927	59.3	105	13	.32	0.1	2
1928	64.0	107	16	.01	0.0	-
1929	61.0	107	14	.34	0.0	1
1930	60.5	104	19	.90	0.1	3
1931	61.8	112	13	.53	0.7	3
1932	65.8	111	25	.25	0.0	2
1933	63.2	112	14	.14	T	1
1934	63.3	110	9	.27	0.6	1
1935	66.7	109	26	.16	0.0	1
1936	62.0	109	17	.29	0.0	2
1937	66.0	111	16	.24	0.0	1
1938	66.0	107	28	.16	0.0	1
1939	63.0	109	19	1.34	T	5
1940	61.2	109	22	1.13	0.0	6
1941	57.5	106	13	.33	0.1	2
1942	62.9	106	13	.03	T	-
1943	65.9	111	11	.22	0.0	1
1944	64.7	111	18	.14	T	1
1945	62.2	112	10	.37	0.1	2
1946	62.5	109	16	.31	T	2
1947	65.1	115	19	.19	0.1	1
1948	63.5	115	9	.42	0.7	2
1949	65.5	111	15	.27	T	1
1950	61.2	115	10	.76	T	4
1951	64.8	109	19	.20	T	†
PERIOD	61.6			.41	0.2	

† Less than one-half.

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army. to supplement existing precipitation stations n order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly 375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief,U.S. Weather Bureau,Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	63.2	2.3	94	15	33	29+		6	0	1.09	.83	1.09	18	.0	0		1	1	1
EMPIRE	68.0M		95	10+	41	21+	21	7	0	T		T	18	.0	0		0	0	0
FALLON CAA AP	67.5		98	10	39	12	28	8	0	T		T	30	.0	0		0	0	0
FALLON EXP STA	63.8	2.5	94	10	35	22	67	6	0	.00	- .24	.00		.0	0		0	0	0
FERNLEY	67.8	4.5	95	10+	37	22	26	12	0	.04	- .14	.04	21	.0	0		1	0	0
GLENBROOK	61.0	2.3	83	14	35	22	119	0	0					.0	0				
GOLCONDA	60.8	0.9	95	16	25	21	133	8	11	.00	- .29	.00		.0	0		0	0	0
IMLAY	M				30	22			2	.00	- .26	.00		.0	0		0	0	0
LAHONTAN	70.5	4.6	99	10	46	13+		9	0	.00	- .27	.00		.0	0		0	0	0
LOVELOCK	68.2	6.1	98	11+	37	22		16	0	.00	- .30	.00		.0	0		0	0	0
LOVELOCK CAA AP	66.2		98	15	32	22	44	13	1	.09		.09	17	.0	0		1	0	0
MARLETTE LAKE	55.1	2.7	73	13+	37	29	291	0	0	.19	- .30	.19	18	.0	0		1	0	0
MINDEN	62.9	3.0	93	8+	29	29		10	2	.12	- .11	.12	18	.0	0		1	0	0
NIXON	65.3	2.8	96	14+	36	11	33	14	0	.11	- .21	.11	20	.0	0		1	0	0
PARADISE VALLEY RS	M									.00	- .41	.00		.0	0		0	0	0
PLEASANT VALLEY	62.9		91	15	35	30	87	4	0	.00		.00		.0	0		0	0	0
RENO WB AP	62.3	4.3	93	10	32	29	92	5	2	.37	.11	.37	17	.0	0		1	0	0
RYE PATCH DAM	64.8	2.6	95	15	30	22	68	9	3	T	- .31	T	18	.0	0		0	0	0
SAND PASS	62.3M	- 1.3	88	7	36	22	90	0	0	T	- .28	T	17	.0	0		0	0	0
SHELDON	56.5	3.0	82	15	27	21	250	0	2	.01	- .42	.01	17	.0	0		1	0	0
SMITH	62.3	1.9	94	10	29	26+	93	8	6	.00	- .16	.00		.0	0		0	0	0
SULPHUR	63.5	- 0.0	94	17	34	12+	64	12	0	.00	- .29	.00		.0	0		0	0	0
U OF N EXP FARM	64.8M		94	16	35	29	42	7	0	.15		.15	18	.0	0		1	0	0
VIRGINIA CITY	65.2		85	10+	41	6	57	0	0	.00		.00		.0	0		0	0	0
WINNEMUCCA WB AP	61.1	1.9	94	16	25	22	131	7	7	T	- .41	T	30	.0	0		0	0	0
YERINGTON	62.8	2.1	96	10	32	28+	88	8	2	.00	- .26	.00		.0	0		0	0	0
DIVISION	63.7	3.4								.09	- .21			.0					
NORTHEASTERN DIVISION																			
AUSTIN	64.5	5.2	89	15	36	21	64	0	0	.05	- .46	.05	28	.0	0		1	0	0
BATTLE MTN CAA AP	61.1	- 0.3	95	16	28	13	127	8	6	.00	- .27	.00		.0	0		0	0	0
BEOWAWE	59.9	- 0.8	92	10+	24	22	156	4	8	.00	- .29	.00		.0	0		0	0	0
CONTACT	60.1		91	17	27	22	154	2	9	.00		.00		.0	0		0	0	0
ELKO WB AP	59.0	2.1	91	16	27	22	175	3	7	T	- .42	T	28	.0	0		0	0	0
ELY WB AP	57.6	5.2	87	17	25	12	214	0	6	.10	- .53	.08	28	.0	0		2	0	0
FISH CREEK RANCH	52.5		87	17	19	22		0	27	.06		.06	29	.0	0		1	0	0
JARBIDGE	54.1	- 0.3	82	7	24	21	319	0	10	.00	- .93	.00		.0	0		0	0	0
KIMBERLY	59.2M	0.9	82	10+	30	21	168	0	2	T	- .81	T	21+	.0	0		0	0	0
LEHMAN CAVES NM	63.5	3.5	86	17	33	12	70	0	0	.10	- .52	.10	28	.0	0		1	0	0
MALA VISTA RANCH	56.6	2.3	87	10+	21	22	246	0	13	.00	- .59	.00		.0	0		0	0	0
MC GILL	61.6	0.7	86	18	35	12		0	0	.06	- .51	.06	29	.0	0		1	0	0
MONTELLO	60.3	0.8	91	7+	26	22	146	4	7	.00	- .37	.00		.0	0		0	0	0
OWYHEE	58.0	1.6	88	16	29	12+	210	0	4	.00	- .73	.00		.0	0		0	0	0
RUBY LAKE	60.1	3.1	88	16	29	12+	142	0	4	.36	- .36	.36	28	.0	0		1	0	0
SEVENTY ONE RANCH	58.0M		89	16+			180	0		.00		.00		.0	0		0	0	0
WELLS	59.1	[illegible].1	90	16	21	22	181	1	11	T	- .31	T	28	.0	0		0	0	0
WILKINS	54.7		85	16+	21	21+	306	0	14	.00		.00		.0	0		0	0	0
DIVISION	58.9	1.2								.04	- .50			.0					
SOUTHERN DIVISION																			
ADAVEN	64.4	3.7	90	10+	37	12	56	2	0	.00	- .44	.00		.0	0		0	0	0
ALAMO	68.4	0.4	101	14+	31	12	10	25	1	.40	.11	.40	28	.0	0		1	0	0
BASALT	64.4M		90	10	40	28+	51	1	0	.00		.00		.0	0		0	0	0
BEATTY	75.9	4.4	102	15	48	27+	0	25	0	T	- .17	T	21	.0	0		0	0	0
BOULDER CITY	82.4	- 2.9	103	10+	60	28+	0	26	0	1.12	.63	1.12	28	.0	0		1	1	1
CALIENTE	66.7M	1.4	96	8+	36	22	21	19	0	.49	.04	.49	28	.0	0		1	0	0
COALDALE	71.0		100	10	42	28+	2	20	0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	M		100	9+						.57	.09	.57	27	.0	0		1	1	0
GEYSER	59.0	1.5	90	14+	23	23	172	2	7	.31	- .11	.31	28	.0	0		1	0	0
GOLDFIELD	65.7	+ 2.2	92	10	40	21+	33	4	0	.03	- .27	.03	26	.0	0		1	0	0
HAWTHORNE BABBIT	67.7	[illegible].1	97	10	43	28	8	11	0	.00	- .19	.00		.0	0		0	0	0
INDIAN SPRINGS	76.4	3.1	105	10	48	22	0	27	0	.64	.42	.64	28	.0	0		1	1	0
LAS VEGAS	78.1	0.8	104	17	50	22	0	27	0	1.20	.83	1.20	28	.0	0		1	1	1
LAS VEGAS WB AP	81.4	6.0	105	8+	55	22	0	27	0	.98	.65	.98	28	.0	0		1	1	0
MARK TWAIN CAMP	60.8		86	10	35	12	122	0	0	.00		.00		.0	0		0	0	0
MINA	M				41	22			0	.00	- .21	.00		.0	0		0	0	0
NORTH LAS VEGAS DOXAR	76.0		108	15+	43	13	0	28	0	1.06		1.06	28	.0	0		1	1	1
OVERTON	81.9M	0.7	109	16	57	23		28	0	1.28	.77			.0	0		2		
PIOCHE	66.4	2.9	89	8+	40	11+	27	0	0	.50	- .48	.50	28	.0	0		1	1	0
RATTLESNAKE	65.7M		90	8+	39	23	48	4	0	.25		.25	28	T	0		1	0	0
SARCOBATUS	70.8		101	10	39	30	11	23	0	.00		.00		.0	0		0	0	0
SCHURZ	65.2	2.5	95	10	33	22	41	3	0	T	- .32	T	20	.0	0		0	0	0
SEARCHLIGHT	78.6	2.5	99	15	57	28	0	24	0	1.49	.89	1.46	28	.0	0		2	1	1
MOKEY VALLEY	63.1		91	10	33	22	73	3	0	.04		.04	28	.0	0		1	0	0
TONOPAH	68.0	4.	93	15	41	21	25	5	0	.00	- .38	.00		.0	0		0	0	0
DIVISION	70.[illegible]	1.[illegible]								.41	.01			T					
STATE	64.8	2.0								.20	- .22			T					

See reference notes following Station Index

Table 3

DAILY PRECIPITATION

NEVADA
SEPTEMBER 1951

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ACOMA	R																												.67				.67
ADAVEN																																	.00
ALAMO																						T							.40	T			.40
ALAMO	R																												.37				.37
ARTHUR																														.05			.05
ARTHUR	R																												.05				.05
AUSTIN																													.05				.05
AUSTIN	R																												.05				.05
BARCLAY CROSSING	R																												.62				.62
BASALT																																	.00
BATTLE MT CAA AP																																	.00
BATTLE MT CAA AP	R																																.00
BEATTY																						T											T
BEATTY	R																																.00
BEOWAWE																																	.00
BOULDER CITY																													1.12				1.12
CALIENTE																													.49				.49
CALIENTE	R																												.44				.44
CARP																											T		*	.90			.90
CARSON CITY																			1.09														1.09
COALDALE																																	.00
CONTACT																																	.00
CONTACT	R																																.00
DESERT GAME RANGE																												.57					.57
ELGIN	R																												.74				.74
ELKO WB AP	R																												T				T
ELY WB AP	R																		T		.02								.08				.10
EMPIRE																			T														T
FALLON CAA AP	6																														T		T
FALLON EXP STATION																																	.00
FERNLEY																					T	.04											.04
FISH CREEK RANCH																														.06			.06
FISH CREEK RANCH	R																												.09				.09
GEYSER																													.31				.31
GLENBROOK																																	-
GOLCONDA																																	.00
GOLDFIELD																											.03						.03
HAWTHORNE BABBIT																																	.00
HAWTHORNE BABBIT	R																																.00
IMLAY																																	.00
INDIAN SPRINGS																													.64				.64
JARBIDGE																																	.00
JIGGS																													.16				.16
JIGGS	R																												.17				.17
KIMBERLY																						T							T	T			T
LAHONTAN																																	.00
LAS VEGAS																													1.20				1.20
LAS VEGAS WB AP	R																												.98				.98
LEHMAN CAVES NM																													.10				.10
LOVELOCK																																	.00
LOVELOCK CAA AP																		.09													T		.09
LOVELOCK CAA AP	R																	.07															.07
MALA VISTA RANCH																																	.00
MALA VISTA RANCH	R																																.00
MARK TWAIN CAMP																																	.00
MARLETTE LAKE																			.19												T		.19
MC DERMITT	R																																.00
MC GILL																						T								.06			.06
MINA																																	.00
MINDEN																			.12														.12
MINDEN	R																	.08															.00
MONTELLO																																	.00
NIXON																					.11												.11
NORTH LAS VEGAS DOXARM																													1.06				1.06
OVERTON																													*	1.28			1.28
OVERTON	R																												1.28				1.28
OWYHEE																																	.00
OWYHEE	R																																.00
PALMETTO	R																																.00
PARADISE VALLEY RS																																	.00
PARADISE VALLEY RS	R																																.00
PEQUOP	R																																.00
PIOCHE																													.50				.50
PLEASANT VALLEY																																	.00
PRIMEAUX																					T		.05	T									.05
RATTLESNAKE																													.25				.25
RATTLESNAKE	R																												.25				.25
RENO WB AP	R																	.37															.37
RUBY LAKE																													.36	T			.36
RYE PATCH DAM																			T														T
RYE PATCH DAM	R																												.06				.06
SAND PASS																																	T
SARCOBATUS																																	.00
SCHURZ																					T												T
SEARCHLIGHT																													1.46	.03			1.49
SEARCHLIGHT	R																												1.48				1.48
SEVENTY ONE RANCH																																	.00
SEVENTY ONE RANCH	R																																.00
SHELDON																		.01															.01
SMITH																																	.00
SMOKEY VALLEY																													.04				.04
SULPHUR																																	.00
SUNNYSIDE	R																												.11	.02			.13
TONOPAH																																	.00
TONOPAH	R																																.00
U OF N EXP FARM																			.15														.15
VIRGINIA CITY																																	.00
WELLS																													T				T
WELLS	R																																.00
WILKINS																																	.00
WINNEMUCCA WB AP	R																														T		T
YERINGTON																																	.00
YERINGTON SCS Y 1	R																																.00

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour Ending												P. M. Hour Ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
-17th-																									
LOVELOCK CAA AP																					.05	.02			.07
MINDEN											.01	.01		.01			.03	.01	.01						.08
RENO WB AP //																		.32	.05						.37
-20th-																									
ELY WB AP																			.01			.01			.02
-28th-																									
ACOMA							.02	.03	.12	.25	.20	.05													.67
ALAMO							.04	.08	.13	.09	.01		.02												.37
ARTHUR																		.04	.01						.05
AUSTIN													.02	.02	.01										.05
BARCLAY CROSSING						*	*	*	*	*	*	.62													.62
CALIENTE										.04	.10	.18	.12												.44
ELGIN							.05		.05	.16	.22	.20	.04		.02										.74
ELY WB AP										.03						.03	.02								.08
FISH CREEK RANCH															.08						.01				.09
JIGGS															*	*	.17								.17
LAS VEGAS WB AP			.01	.07	.09	.12	.27	.21	.17	.04															.98
OVERTON						.10	.17	.40	.23	.20	.10		.02	.03		.01	.02								1.28
RATTLESNAKE														.25											.25
SEARCHLIGHT				.01	.11	.11	.10	.38	.28	.25	.11	.11								.01	.01				1.48
SUNNYSIDE								.04	.02			.01					.01	.03							.11
-29th-																									
SUNNYSIDE					.01	.01																			.02
-30th-																									
RYE PATCH DAM																							.03	.03	.06

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	80	82	83	85	83	83	86	85	83	90	81	[illegible]	85	90	87	89	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	46	47	48	48	46	49	48	49	48	49	52	37	45	49	50	50	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
ALAMO	MAX	90	92	94	94	94	94	97	100	96	99	96	95	98	101	101	99	100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	46	43	44	43	43	41	40	41	49	42	40	31	35	38	44	40	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
AUSTIN	MAX	79	83	83	85	82	82	88	84	83	87	72	80	86	87	89	88	87	85	85	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	47	48	45	51	51	49	51	51	46	52	40	37	48	50	56	55	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
BASALT	MAX					89	89	88			90	88	85	88	86	88		87	87	89	88	86	85	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN					50	48	49			50	45	[illegible]	42	42	44		43	42	50	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
BATTLE MT CAA AP	MAX	84	83	85	90	87	87	92	84	85	94	73	79	80	90	91	[illegible]	90	88	[illegible]	81	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	43	33	38	41	42	39	37	47	37	37	44	29	28	33	40	49	44	48	43	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
BEATTY	MAX	93	90	95	95	93	94	98	101	100	100	97	94	99	101	102	101	100	100	100	100	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	55	53	56	54	54	57	54	57	60	59	62	62	58	59	59	59	62	63	64	63	63	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
BEOWAWE	MAX	82	82	84	89	86	85	87	90	84	92	85	77	84	88	89	92	90	86	88	80	70	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	40	34	38	42	38	38	38	40	33	30	42	27	30	34	38	42	37	47	42	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
BOULDER CITY	MAX	90	92	95	95	95	97	99	100	100	103	103	90	96	99	101	102	100	102	103	101	87	92	95	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	65	68	68	70	70	67	69	73	75	73	74	72	72	71	71	80	75	75	73	72	72	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
CALIENTE	MAX	87	88	90	90	90	90	93	96	95	95	91	86	94	96	95	96	96	95	94	95	90	85	88	88	[illegible]	[illegible]	85	81	[illegible]	[illegible]		[illegible]
	MIN	47	47	45	45	43	45	41	44	44	41	49	39	37	40	41		40	44	46	51	51	36	40	40	41	41	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
CARSON CITY	MAX	79	79	85	87	84	79	87	87	87	90	88	76	82	89	94	93	92	90	89	90	85	77	85	84	[illegible]	[illegible]	[illegible]	78	[illegible]	[illegible]		[illegible]
	MIN	43	43	41	44	47	37	40	44	40	40	46	37	38	41	48	46	51	51	50	57	[illegible]	38	41	36	42	[illegible]	40	36	33	33		42.1
COALDALE	MAX	91	87	93	94	91	96	98	99	97	100	89	86	93	98	95	99	95	97	95	91	85	91	90	91	89	88	89	85	86	85		[illegible]
	MIN	51	50	50	50	53	50	52	52	55	50	55	49	47	49	49	53	56	56	54	57	55	44	44	44	48	45	44	42	43	42		[illegible]
CONTACT	MAX	79	78	78	87	88	85	89	88	82	90	87	74	80	84	88	89	91	85	88	87	[illegible]	78	78	81	81	77	83	83	76	79		[illegible]
	MIN	38	32	35	35	39	44	40	48	39	42	43	29	30	31	32	38	49	44	40	50	28	27	36	31	38	38	33	37	35	[illegible]		[illegible]
DESERT GAME RANGE	MAX	91	91	93	96	94	95	95	99	100	98	100	99	96	99	100	99	98	99	99	100	96	87	94	96	94	93	89	77	84	85		[illegible]
	MIN	59	54	55	56	55	54														65	72	51	50	[illegible]	54	54	[illegible]	55	[illegible]	58		
ELKO WB AP	MAX	81	82	83	88	87	84	89	84	84	90	70	75	84	88	90	91	89	86	87	76	70	76	77	82	78	77	84	74	73	78		[illegible]
	MIN	42	36	37	40	42	39	34	40	34	36	39	28	30	35	37	37	37	46	40	37	29	27	35	32	40	33	30	35	32	47		[illegible]
ELY WB AP	MAX	79	80	83	83	80	82	85	84	79	86	72	74	82	85	83	86	87	80	83	79	67	75	80	79	80	[illegible]	79	[illegible]	[illegible]	71		[illegible]
	MIN	47	38	37	38	44	38	36	39	32	36	36	25	30	32	36	35	40	40	40	41	20	27	33	34	41	33	34	35	35	45		36.1
EMPIRE	MAX	81			87	85	87	90	86	89	95	92	81	88	92	95	95	88	88	91	89	78	84	83	88	85	82	81	80	74	77		86.1
	MIN	54			49	51	52	53	52	50	48	50	44	46	49	51	56	58	53	51	59	41	41	51	49	55	46	49	45	44	51		49.9
FALLON CAA AP	MAX	84	87	89	91	87	88	95	88	89	98	77	80	88	91	93	94	91	89	93	89	75	86	84	89	84	83	84	78	79	[illegible]		86.8
	MIN	49	48	48	50	51	50	50	50	48	50	48	39	44	46	51	54	54	55	57	56	44	40	48	49	50	43	43	43	41	45		48.1
FALLON EXP STA	MAX	81	84	85	84	86	84	89	85	85	94	77	79	86	90	90	92	90	87	90	87	75	82	82	84	82	80	80	77	76	77		84.5
	MIN	41	43	44	44	45	45	44	47	41	44	48	36	42	43	44	46	50	51	51	54	41	35	44	47	42	39	39	37	33	40		43.5
FERNLEY	MAX	85	85	88	90	85	89	94	90	89	95	90	95	89	92	93	93	92	90	93	86	79	87	89	87	82	84	85	78	78	81		87.8
	MIN	50	51	45	56	51	55	54	53	46	48	46	38	42	44	52	53	53	52	60	60	39	37	42	44	48	42	50	39	[illegible]	43		47.8
FISH CREEK RANCH	MAX	77	78	80	81	83	82	81	85	81	80	85	69	75	82	85	85	87	86	83	82	77	68	75	78	80	78	77	79	68	70		79.2
	MIN	29	27	27	28	28	27	25	25	28	26	26	20	22	25	27	26	27	34	33	37	22	19	20	25	25	20	22	23	24	25		25.7
GEYSER	MAX	81	84	84	85	84	84	86	89	82	89	80	80	86	90	90	89	89	84	86	86	75	79	83	82	85	84	79	70	70	71		82.9
	MIN	40	39	37	36	37	44	33	36	43	30	39	33	26	34	34	37	34	44	42	42	36	25	23	32	37	[illegible]	26	33	33	36		35.1
GLENBROOK	MAX	70	70	74	75	77	76	78	77	80	82	79	72	80	83	80	78	79	79	79	75	70	75	78	74	73	64	70	68	73	67		75.2
	MIN	42	43	47	50	46	45	48	47	48	51	50	44	48	48	50	48	51	51	52	47	49	[illegible]	50	45	44	45	45	42	39	40		46.7
GOLCONDA	MAX	82	83	86	89	86	84	82	90	87	93	90	88	87	92	91	95	90	88	90	87	82	81	80	85	86	84	82	78	75	78		85.7
	MIN	32	38	36	40	45	38	32	41	34	42	34	29	32	32	38	40	50	46	40	38	25	28	36	32	35	32	31	34	31	35		35.9
GOLDFIELD	MAX	85	82	85	85	84	85	85	90	88	92	86	83	88	90	91	89	88	85	89	86	82	81	86	83	80	83	71	70	72	73		83.9
	MIN	44	48	49	51	55	47	49	47	49	46	46	41	43	46	48	55	53	51	51	48	40	46	48	43	46	40	[illegible]	[illegible]	44	48		[illegible]
HAWTHORNE BABBIT	MAX	85	86	89	92	87	89	92	88	90	97	95	85	89	92	94	95	92	88	92	90	84	86	87	89	85	84	85	81	80	83		88.4
	MIN	49	47	48	50	46	46	49	46	47	50	47	48	49	50									45	45	47	46	44	43	45	45		[illegible]
IMLAY	MAX	83	84	86	89	89	89	91	90	86	94	93	93	93	93											93	89	88	88	76	78		
	MIN	40	46	56	56	46	44	41	46	45	41	46	41	42	42	51	48	52	52	46	47	41	30	40	38	46	44	37	36	32	40		43.7
INDIAN SPRINGS	MAX	94	93	98	99	98	98	100	103	103	105	103	95	100	104	103	103	104	103	103	99	91	94	97	99	99	99	96	75	81	85		97.5
	MIN	55	56	54	54	53	53	53	55	59	54	59	56	52	54	54	55	57	60	60	66	60	48	50	54	53	55	52	60	54	54		55.3
JARBIDGE	MAX	75	70	70	80	80	75	82	75	75	80	65	65	75	77	75	80	75	80	80	70	60	65	62	70	70	70	70	70	65	65		72.4
	MIN	30	35	35	35	40	40	40	42	34	40	37	27	30	35	40	40	45	45	45	40	24	30	30	35	45	35	30	32	28	30		35.8
KIMBERLY	MAX							81	81	78	82	81	81	80	82	80	82	82	82	78	79	74	76	77	75	76	75	73	65	63	65		77.0
	MIN							47	45	42	47	40	35	41	45	46	47	47	48	50	42	30	35	36	36	39	32	43	43	37	37		41.3
LAMONTAN	MAX	82	84	86	88	90	88	87	93	87	99	98	77	80	87	91	91	93	93	89	93	88	76	86	85	88	83	82	82	80	83		87.0
	MIN	55	51	58	57	59	56	57	57	50	59	52	47	46	55	58	59	60	60	60	61	48	48	54	54	55	50	49	49	46	49		54.0
LAS VEGAS	MAX	96	97	98	102	99	98	100	102	101	102	102	93	98	102	102	101	104	103	101	102	91	92	99	99	99	98	95	89	84	89		97.9
	MIN	60	58	56	57	58	58	67	59	61	56	60	64	51	54	56	58	59	61	61	63	66	50	53	56	56	60	56	61	58	56		58.3
LAS VEGAS WB AP	MAX	98	97	97	102	100	101	100	105	102	103	104	94	99	103	104	102	104	105	104	103	89	92	99	98	100	99	96	79	82	90		98.4
	MIN	64	64	62	63	63	68	63	65	67	64	74	67	60	60	64	65	65	68	69	71	64	55	61	64	67	65	65	62	62	60		64.4
LEHMAN CAVES NM	MAX	79	80	80	83	84	82	85	84	85	82	83	78	78	83	81	83	86	83	85	83	75	76	82	83	79	76	81	77	71	74		80.7
	MIN	52	54	46	47	53	53	52	47	48	46	48	33	40	46	50	51	48	50	49	56	34	36	47	41	46	45	43	45	39	42		46.2
LOVELOCK	MAX	78	86	91	93	91	90	92	94	93	95	98	76	85	92	98	98	98	94	95	95	88	82	85	87	87	88	85	86	82	77		89.3
	MIN	45	46	57	57	48	46	45	49	46	44	48	45	42	43	54	49	50	52	54	57	47	37	44	44	48	48	43	43	39	42		47.1
LOVELOCK CAA AP	MAX	82	88	90	89	85	87	92	90	93	95	79	85	92	95	98	95	96	92	91	85	80	90	87	86	86	84	82	78	74	79		87.5
	MIN	41	47	54	51	46	45	42	57	45	39	49	41	40	43	48	48	52	53	48	53	44	32	44	39	51	41	37	38	36	40		44.8
MALA VISTA RANCH	MAX	78	80	78	84	84	82	85	80	80	87	80	73	80	85	84	81	87	81	85	76	69	75	74	78	75	75	80	74	75	75		79.3
	MIN	45	38	40	41	36	34	34	35	30	31	32	23	30	31	34	35	34	40	32	52	25	21	31	28	30	31	37	35	37	34		33.9
MARK TWAIN CAMP	MAX	77	73	80	84	80	80	85	81	76	86	72	76	81	84	83	85	81	81	84	81	80	79	81	80	80	78	77	70	71	72		79.3
	MIN	40	39	39	42	48	40	39	46	48	46	47	35	44	45	45	49	48	46	45	43	40	37	41	41	42	39	39	40	38	39		42.3
MARLETTE LAKE	MAX	59	65	68	65	61	67	68	72	72	69	66	69	73	73	73	73	70	68	68	66	65	64	64	63	57	63	61	55	51	53		65.4
	MIN	40	41	49	42	47	40	43	48	54	46	47	46	44	46	46	49	50	50	47	49	43	42	42	42	47	40	42	41	37	40		44.7
MC GILL	MAX	75	78	80	81	81	80	83	85	82	79	84	71	73	80	84	82	85	86	82	81	78	68	75	78	70	78	78	78	62	68		78.2
	MIN	50	48	47	47	49	50	48	49	44	45	47	35	36	44	45	46	46	49	49	51	36	37	39	46	46	45	44	48	40	40		44.9
MINA	MAX																																-
	MIN	54	55	50	50	52	55	49	55	49	49	60	44	46	49	48	48	59	57	56	61	50	41	45	54	48	43	44	44	43	43		50.0
MINDEN	MAX	81	82	85	87	87	84	88	93	90	90	93	85	82	92	93	93	92	91	91	89	86	79	86	89	85	83	84	83	77	79		86.6
	MIN	39	40	41	41	41	35	40	39	38	40	42	35	34	40	43	45	49	45	48	46	40	35	35	35	40	31	35	37	29	35		39.1
MONTELLO	MAX	84	83	83	88	90	87	91	84	83	91	82	78	82	86	86	89	91	85	88	81	69	77	77	83	80	78	81	76	76	79		82.9
	MIN	44	41	39	36	39	47	38	44	41	33	37	31	30	32	32	33	41	50	38	56	28	26	41	33	41	36	30	35	35	41		37.6
NIXON	MAX	84	88	88	90	92	92	93	91	90	95	85	86	87	96	96	95	92	89	91	92	95	87	88	87	86	87	84	85	81	80		89.1
	MIN	40	41	44	41	42	43	40	42	41	39	36	37	39	42	47	46	50	47	43	47	37	39	41	44	43	40	38	39	38	37		41.4
NORTH LAS VEGAS DOX	MAX	97	99	101	103	103	102	105	107	106	107	107	98	103	105	108	106	105	108	107	107	93	96	102	102	102	100	98	86	84	92		101.3
	MIN	55	51	49	47	52	53	50	51	52	47	52	57	43	46	47	49	50	54	54	55	48	44	46	49	48	52	49	61	56	53		50.7
OVERTON	MAX	95	98	100	102	103	102	103	104	105	106	105	106	99	102	102	109	107	105	105	104	106	91	95	101	102	102	101	99	75	85		100.6
	MIN	64	65	62	61	63	64	62	64	65	67	66	66		59	58	67	60	60	64	63	75	61	57	63	60	63	60	64	62	62		63.0
OWYHEE	MAX	77	76	78	84	83	82	86	73	77	84	62	70	78	81	83	88	84	78	83	65	65	74	68	77	74	72	80	72	72	74		76.7
	MIN	37	40	37	40	43	39	43	36	37	50	35	29	36	38	43	43	49	48	42	42	29	32	36	36	50	30	34	43	35	44		39.2
PARADISE VALLEY RS	MAX			84	87	87	88		89	85	90	77	78				94		90							82	79		84		78		-
	MIN			36	40	40	38		34	33	36	40	26						40							54	39		39		35		
PIOCHE	MAX	80	81	84	83	83	83	86	89	86	84	77	86	86	89	87	88	89	88	86	85	75	78	82	81	82	80	78	72	65	70		82.1
	MIN	51	50	51	48	50	53	54	51	48	54	40	43	44	49	54	54	56	54	57	55	50	40	49	52	52	52	52	52	49	55		50.6
PLEASANT VALLEY	MAX	79	82	85	80	77	83	85	85	89	90	80	82	88	90	91	90	88	87	80	87	78	83	84	79	76	81	76	74	74	72		82.5
	MIN	40	42	43	43	45	41	43	45	44	44	44	39	44	44	47	52	52	51	45	49	43	42	44	42	45	38	36	38	38	35		43.3
RATTLESNAKE	MAX	82		84	86	84	84	87	90	86	90	83	80		90	90	88	88	85	88	88	75	76		84	82	81	79	68	69	75		83.0
	MIN	45		49	48	49	54	51	53	54	48	57	44		46	50	48	51	50	55	54	43	44	39		47	51	44	44	45	40		48.3
RENO WB AP	MAX	81	82	85	87	83	85	92	88	89	93	76	82	88	91	91	92	89	86	89	88	77	85	85	85	82	82	81	75	75	77		84.7
	MIN	40	40	41	44	45	37	40	42	38	38	43	32	37	39	40	44	45	48	47	47	39	36	38	36	43	35	37	35	32	37		39.8
RUBY LAKE	MAX	80	78	80	83	84	82	86	82	80	87	84	75	81	86	85	88	87	83	82	79	69	74	77	80	75	76	78	73	70	72		79.9
	MIN	40	39	43	43	48	42	38	47	35	38	34	29	32	38	37	36	43	47	47	49	29	31	46	42	50	46	34	46	37	44		40.3
RYE PATCH DAM	MAX	83	84	87	88	88	87	92	90	87	93	90	86	89	94	95	94	92	88	91	86	75	83	84	84	83	83	82	80	76	77		86.4
	MIN	40	43	57	54	45	42	39	58	46	41	49	32	37	38	50	44	52	51	48	51	41	30	40	39	39	40	37	38	32	40		[illegible]
SAND PASS	MAX	78	78	78	80	78	81	88	80	78	80	83	84	81	80	82	82	80	79		85	78	80		80	78	77	74	71	67	68		78.9
	MIN	47	46	46	51	48	47	46	48	44	45	50	39	41	43	48	51	52	49		52	44	36		41	49	43	42	44	39	48		45.7

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SARCOBATUS	MAX	94	98	97	93	90	93	94	98	97	101	95	90	96	98	98	99	97	96	97	96	89	89	91	91	92	88	85	81	80	81		92.8
	MIN	46	52	50	43	42	45	42	56	61	62	55	52	46	47	47	48	51	57	55	57	52	49	44	44	44	45	43	46	42	39		48.7
SCHURZ	MAX	83	85	88	90	86	87	93	88	89	95	85	84	91	93	93	94	92	88	91	88	81	86	87	88	86	84	84	78	80	82		87.3
	MIN	43	44	44	43	46	44	38	50	39	39	51	36	40	42	45	46	51	54	51	49	41	33	42	42	46	37	39	39	37	38		43.0
SEARCHLIGHT	MAX	86	88	90	91	91	91	94	95	97	96	94	95	97	98	99	97	97	97	96	96	93	88	90	90	93	91	90	87	76	80		92.1
	MIN	60	61	63	62	58	62	64	67	73	72	67	67	67	68	68	70	68	70	71	73	70	63	61	62	62	62	62	57	59	62		65.0
SEVENTY ONE RANCH	MAX	80	82	82	85	85	84	88	83	80	88	84	75	73	82	86	89	89	87	85	75	71	73	75	78	78	77	79	83	71	75		80.7
	MIN	40	32	34	36	37	39	33	41	45	33	37	29	24	32	32	27	36	43	40	52	30	24										35.3
SHELDON	MAX	67	69	72	73	71	74	74	72	80	74	69	72	78	81	82	81	72	76	79	74	67	72	69	73	70	69	70	66	61	58		72.2
	MIN	32	37	34	44	39	41	47	38	38	41	40	33	41	49	45	50	52	42	51	48	27	38	36	38	46	35	39	37	40	43		40.7
SMITH	MAX	84	84	87	90	86	88	93	87	89	94	84	81	89	91	90	92	90	87	91	88	82	87	87	87	83	84	83	81	79	81		86.6
	MIN	42	41	38	39	41	36	37	39	35	38	44	32	35	37	39	43	45	49	46	52	35	31	34	36	42	29	29	30	31	33		37.9
SMOKEY VALLEY	MAX	82	85	86	87	85	86	88	88	85	91	82	80	88	90	90	89	89	86	89	83	74	80	84	83	83	81	80	76	73	74		83.9
	MIN	45	43	44	42	47	42	42	44	43	42	51	34	40	42	45	44	45	50	49	50	40	33	40	42	42	36	35	42	35	41		42.3
SULPHUR	MAX	84	86	88	88	88	88	90	90	92	92	92	80	86	90	90	92	94	90	92	92	82	86	86	84	88	86	84	84	84	80		87.6
	MIN	38	39	40	42	45	46	45	43	41	45	41	34	34	39	40	42	42	46	37	39	34	36	34	35	34	35	39	40	38	40		39.4
TONOPAH	MAX	82	89	85	84	84	84	89	90	88	92	81	84	89	91	93	90	89	88	89	85	74	81	84	83	85	82	75	69	71	71		84.0
	MIN	51	50	57	57	54	51	53	55	52	55	56	45	52	51	57	54	52	54	57	52	41	45	52	51	52	49	53	53	47	49		51.9
U OF N EXP FARM	MAX	83	84	87	88	83	86	92	89	89	92	86	83	90	93	91	94	90	86	89	89	81	83	86	86	83	83	78	75	76	78		85.8
	MIN	43	44	44	48	47	40	43	45	42	43	54	38	39	44	46	49	50	51	43	48	42	38	39	42	48	38	42		35	41		43.7
VIRGINIA CITY	MAX	75	75	78	78	75	77	83	80	80	85	80	73	80	83	82	85	81	80	82	81	77	78	79	78	72	75	73	66	63	68		77.4
	MIN	50	52	55	56	47	41	59	58	42	61	51	48	55	61	61	56	61	57	61	59	47	51	52	55	53	49	53	50	43	47		53.0
WELLS	MAX	81	82	83	87	87	85	88	86	82	89	86	75	84	87	88	90	89	87	86	84	70	75	76	80	79	76	82	81	72	78		82.5
	MIN	46	43	39	43	36	37	33	42	29	33	35	23	30	30	34	36	46	41	32	58	32	21	27	31	36	28	33	35	29	49		35.6
WILKINS	MAX	72	75	78	81	81	80	82	77	77	83	76	74	79	80	81	85	85	78	81	72	65	71	71	75	73	70	78	70	69	73		76.4
	MIN	36	34	36	35	37	34	32	32	33	30	40	24	23	30	29	32	37	42	33	42	21	21	30	31	40	34	26	34	32	48		32.9
WINNEMUCCA WB AP	MAX	82	83	86	88	85	87	91	84	87	92	73	79	88	91	92	94	90	87	90	78	74	82	79	84	82	79	84	76	74	78		84.0
	MIN	32	36	49	44	44	39	38	48	33	39	46	26	30	33	42	45	49	49	41	49	26	25	36	33	45	33	31	34	31	39		38.2
YERINGTON	MAX	83	84	87	89	85	82	92	89	87	96	87	82	88	92	91	93	90	88	92	90	83	84	84	88	85	81	84	79	79	80		86.5
	MIN	40	40	39	40	42	37	37	37	37	40	47	33	36	41	42	45	47	48	49	46	35	34	37	37	43	33	34	32	32	34		39.1

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.45	.47	.26	.39	.46	.40	.33	.32	.40	.37	.43	.54	.36	.35	.37	.45	.31	.39	.33	.51	.58	.33	.41	.27	.40	.34	.38	.24	.11	.37		11.32
	WIND	77	71	31	58	94	71	41	33	40	41	55	117	47	38	35	51	32	38	51	50	129	45	68	39	71	65	77	80	41	69		1755
	MAX	89	88	90	87	87	94	95	95	94	95	94	88	93	92	93	93	90	88	91	89	83	84	84	85	84	85	84	74	84	80		88.4
	MIN	62	62	62	60	61	58	59	64	67	67	64	59	59	63	65	63	66	67	64	66	63	57	58	60	57	58	57	62	60	61		61.7
FALLON EXP STA (a)	EVAP	.19	.15	.16	.17	.20	.22	.14	.19	.17	.21	.20	.17	.18	.13	.14	.13	.14	.15	.14	.27	.17	.14	.11	.13	.12	.12	.13	.12	.16	.14		4.79
	WIND	22	26	12	22	23	33	4	26	16	43	65	25	11	12	10	14	12	47	13	81	36	13	30	46	55	15	16	10	49	21		808
RUBY LAKE	EVAP	.26	.30	.28	.34	.35	.40	.44	.32	.27	.26	.43	.23	.24	.28	.27	.30	.28	.31	.25	.40	.26	.21	.28	.23	.36	.38	.18	.20	.19	.23		8.73
	WIND	24	32	30	34	52	62	28	42	30	20	83	32	14	21	21	19	14	44	17	92	38	21	40	13	86	44	43	70	24	60		1150
RYE PATCH DAM	EVAP	.61	.42	.37	.40	.48	.28	.29	.58	.35	.45	.54	.14	.42	.26	.35	.59	.13	.33	.41	.30	.35	.21	.25	.35	.33	.29	.24	.32	.20	.26		10.50
	WIND	54	91	144	96	85	29	47	150	87	142	211	63	72	40	50	53	50	85	71	79	150	28	44	61	72	70	35	59	42	55		2315

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables	
ACOMA	0035	LINCOLN	3	37 34	114 09	5531		MID	MRS BLANCHE COLE	3 4	
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HEBER	2 3 5 7	
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	5P	5P	C E DAVIS	2 3 4 5 7	
ARTHUR	0418	ELKO	5	40 48	115 11	6000		5P	MARILYN O DONNELL	3 4	
AUSTIN	0507	LANDER	6	39 30	117 05	6743	11P	11P	US WB AIRWAY OBS	2 3 4 5 7	
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	3 4	
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7	
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 4 5 7	
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 4 5 7	
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7	
BOULDER CITY	1021	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7	
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE		S
BUNKER PEAK	1120	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU		S
CALIENTE	1158	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 4 5 7	
CARP	144	LINCOLN	3	37 07	114 [illegible]	[illegible]		6P	FRANK [illegible]	3	
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7	
COALDALE	1755	ESMERALDA	3	38 04	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7	
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6300		VAR	U S GEOLOGICAL SVY		S
CONTACT	1905	ELKO	4	41 47	114 45	5360	5P	5P	STATE HIGHWAY DEPT	2 3 4 5 7	
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS		S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	598		VAR	WILLIAM L GERKER		S
CURRANT	2078	NYE	2	38 45	11 28	518	6P	6P	STATE HIGHWAY DEPT	2 3 5 7	
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3075	5P	5P	U S F & W L SERVICE	2 3 5 7	
DYER	2431	ESMERALDA	2	37 41	118 05	4955	6P	6P	[illegible] NORRIS	2 3 5	
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	3 4	
ELGIN	2557	LINCOLN	3	37 21	114 32	3381		MID	CARL [illegible]	3 4	
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5[illegible]	MID	MID	U S WEATHER BUREAU	2 3 4 5 7	
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 4 5 7	
EMPIRE	26[illegible]	WASHOE	7	40 35	119 20	3950	[illegible]	[illegible]	[illegible]	2 3 5 7	
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3938	MID	MID	US CIVIL AERO ADM	2 3 4 5	
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7	
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F W CORWIN	2 3 5 7	
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	3 4	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 4 5 7	
GEYSER	3101	LINCOLN	5	38 38	114 38	5981	6P	6P	STATE HIGHWAY DEPT	2 3 5 7	
GLENBROOK	320[illegible]	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7	
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7	
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	[illegible] [illegible]NTON	2 3 5 7	
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS		S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS		S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE		S
HAWTHORNE RABBIT	3515	MINERAL	9	38 32	118 39	4180	6P	6P	MRS CRYSTAL A HAGLAND	2 3 4 5 7	
HIDDEN FOREST CAMP	3653	CLARK	3	36 4[illegible]	11[illegible] 13	8100		VAR	U S GEOLOGICAL SVY		S
IMLAY	3957	PERSHING	6	40 40	118 16	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7	
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E [illegible]	2 3 5 7	
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE		S
JARBIDGE	4058	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7	
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3 4	
KIMBERLY	4193	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7	
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7	
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 7	
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7	
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 4 5 7	
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7	
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3	
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY		S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7	
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7	
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 31	3906	MID	MID	US CIVIL AERO ADM	2 3 4 5 7	
MALA VISTA RANCH	4821	ELKO	6	41 17	115 15	558	6P	6P	ARTHUR F HYDE	2 3 4 5 7	
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 4 5	
MARK TWAIN CAMP	4852	MINERAL	9	38 32	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5	
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7	
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	3 4	
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7	
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7	
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 4 5 7	
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7	
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7	
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7	
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 40	6[illegible]		8A	STATE HIGHWAY DEPT	3 4	
NORTH LAS VEGAS GORMAN	5705	CLARK	3	36 1[illegible]	115 06	[illegible]	5P	5P	ALLISON REYNOLDS	2 3 5	
OROVADA	5818	HUMBOLDT	7	41 34	11[illegible] 4[illegible]	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7	
OVERLAND PASS	5840	WHITE PINE	6	40 0[illegible]	11[illegible]	6789		VAR	U S ENGINEERS		S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 4 5 7	
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 4 5 7	
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	[illegible]	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7	
PAHRUMP RANCH	589[illegible]	NYE	2	[illegible] 11	11[illegible] 00	2669		VAR	U S GEOLOGICAL SVY		S
PALMETTO	5911	ESMERALDA	2	37 27	117 4[illegible]	6800		MID	JOHN GEAR	3 4	
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	I T TURNER	[illegible] 7 20	
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 4 5	
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	3 4	
PINE CANYON	6215	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU		S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN W SORENSEN	2 3 5 7	
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT F SAMUELS	2 3 5	
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3	
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 3[illegible]	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 4 5 7	
RATTLESNAKE	6630	NYE	2	38 26	116 03	5915	6P	6P	STATE HIGHWAY DEPT	2 3 4 5 7	
RED ROCK SUMMIT	6710	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY		S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 4 5 7	
ROBERTS RANCH	6907	CLARK	2	36 10	11[illegible] 35	6100		VAR	U S GEOLOGICAL SVY		S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7	
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 4 5 6 7	
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS		S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROY F BONHAM	2 3 5 7	
SARCOBATUS	7119	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7	
SCHELLBOURNE	7310	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	3 4	
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7	
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 4 5 7	
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 4 5	
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7	
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7	
SMOKEY VALLEY	762[illegible]	NYE	2	38 47	117 10	562[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7	
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS		S
SULPHUR	787[illegible]	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5	
SUNNYSIDE	[illegible]908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	3 4	
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 4 5 7	
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3	
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7	
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 4 5 7	
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 4 5 7	
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7	
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 4 5 7	
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7	
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	3 4	
NEW STATIONS											
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5	
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM B BOWMAN	2 3 5	

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- No record in Table 3, 4, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

6 Station not equipped with a recording gage.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing: see Table 5 for detailed daily record. Degree Day data if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

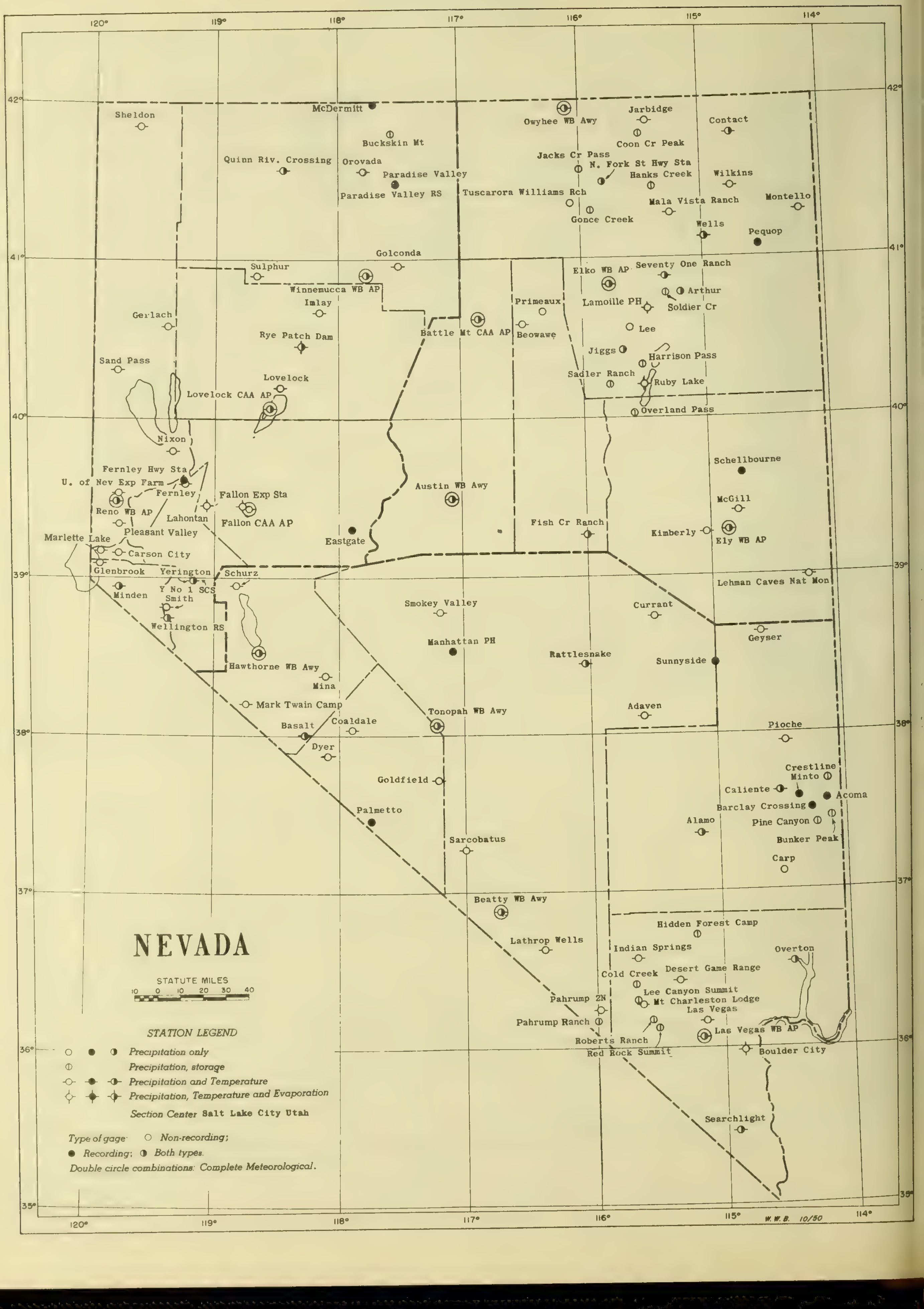
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-101172 900 11-6-51


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center Salt Lake City Utah
Type of gage: ○ Non-recording; ● Recording; ◑ Both types.
Double circle combinations: Complete Meteorological.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
W. W. B. 10/50
Sheldon
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Coon Cr Peak
Contact
Jacks Cr Pass
N. Fork St Hwy Sta
Banks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Lee
Gerlach
Rye Patch Dam
Battle Mt CAA AP
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Sand Pass
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Fallon Exp Sta
Austin WB Awy
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Fish Cr Ranch
Kimberly
Ely WB AP
Pleasant Valley
Eastgate
Marlette Lake
Carson City
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne WB Awy
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

.05
NE

LIBRARY OF THE
APR 1 1952
UNIVERSITY OF ILLINOIS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

OCTOBER 1951
Volume LXVI No. 10

Beginning with the October, 1951, issue of Climatological Data, Table 4, Hourly Precipitation, will be discontinued due to curtailment of the funds necessary for the processing and publication of these data.

SAN FRANCISCO: 1951

NEVADA - OCTOBER 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Vigorous seasonal influxes of cold-frontal activity held the temperature average for the State to slightly below normal and at the same time brought above normal amounts of precipitation to well over half the stations in the State. Heavy amounts were recorded in the west and north while moderate to light amounts fell in the central and southern portions. Extremely cold air dropped temperatures well below normal several times during the month.

An active cold front from the Pacific moved across the State on the 2d and 3d bringing moderate to heavy showers in the north and central portions but no precipitation in the southern section. Cold air moved in behind the storm and nighttime temperatures registered well below freezing in the north and central valleys from the 4th through the 7th. The low temperatures ended the growing season at Reno and the surrounding vicinity. Ranges were benefited somewhat by the rains, but the moisture came too late to be of much value for new grass growth. A large high-pressure system dominated the State over the week end bringing clear skies and rising temperatures. This condition prevailed until the 10th when a few widely scattered light showers occurred over the State followed by light showers the next few days in the north. Amounts of precipitation generally varied from a trace to .03 of an inch. Normal temperatures dropped off with the light storm activity and freezing temperatures were reported over the northern third of the State on the 11th, 13th, and 14th.

Except for a few light showers in the north central portion, fair weather prevailed throughout the middle of the month. Temperatures were above normal during this period and the weather proved very favorable for fall farm operations. However, on the 21st, an influx of very cold air dropped temperatures to near record lows for this time of the year. Ely recorded 10° above zero on the 22d, their lowest minimum temperature this early in the season since records were resumed in 1938. Late the following day winter made new inroads as a vigorous Pacific storm pushed into the northwest portion of Nevada moving rapidly southeastward across the State. Moderate to heavy amounts of rain and snow were reported in the north and central portions on the 24th and 25th with light showers in the extreme south. Marlette Lake reported 1.87 inches of precipitation on the 24th, which was the greatest 24-hour amount for the State during the month. Temperatures, which had just returned to near normal, fell 20° to 25° in the north with the advent of the storm and as skies cleared remained much below normal. During the last few days of the month temperatures rose slowly and generally fair weather prevailed over the entire State.

Ranges continued dry with the outlook for winter ranges only fair. The month's precipitation was of value in providing stock water but was too late to affect range conditions. Ample hay was reported for a normal winter but supplemental feeding may become necessary in several areas. Livestock remained generally in good condition. Carry-over storage remained high in the Walker, Carson, and Truckee River Basins. Rye Patch Reservoir reported 7,970 acre-ft. above the average for October 31. Ground water levels held normal except in the southern part of the State where many wells reached record lows for October.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	W	11	6.5	-	-	-	75	42	36	62	3	4	1	0	0	0	8	-	5.1	SEE TABLE [illegible]
ELY WB AIRPORT	-	-	11.5	43	S	10	-	-	-		2	5	1	0	0	0	8	71	4.9	
LAS VEGAS WB AIRPORT	W	11	6.3	-	-	-	39	22	18	31	2	1	0	0	0	0	3	85	2.8	
RENO WB AIRPORT *	W	7	4.4	50	S	23	78	42	31	67	2	2	0	1	0	0	5	76	4.6	
WINNEMUCCA WB AIRPORT	-	-	8.1	38	W	10	72	46	37	65	3	4	2	0	1	0	10	75	4.8	

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	52.2	103	14	1.48	0.8	6
1890	50.5	92	8	.25	1.1	2
1891	51.2	88	0	.04	0.3	0
1892	47.5	91	2	.32	0.2	3
1893	48.9	94	8	.12	T	1
1894	51.7	94	5	.33	0.0	2
1895	49.9	100	- 5	.26	T	2
1896	50.3	94	11	.24	0.5	1
1897	47.1	95	9	1.71	2.5	6
1898	45.9	86	7	.23	0.6	2
1899	46.3	89	4	.72	3.9	3
1900	47.7	82	4	.80	0.9	3
1901	50.7	90	17	1.11	0.8	5
1902	49.8	97	13	.26	0.7	1
1903	51.0	90	11	.29	T	1
1904	47.8	91	6	1.20	0.1	4
1905	45.8	96	0	.05	0.6	0
1906	49.9	100	1	.10	T	0
1907	54.2	91	13	.98	0.1	4
1908	46.6	95	1	.49	1.4	2
1909	50.4	89	7	.61	0.2	3
1910	51.0	101	7	.42	T	3
1911	47.7	90	6	.36	0.1	2
1912	45.8	88	0	1.34	4.0	5
1913	49.8	91	5	.28	T	1
1914	51.5	96	14	.61	0.2	3
1915	53.3	99	13	.01	T	0
1916	46.3	88	8	1.68	3.0	6
1917	53.5	101	- 1	T	0.0	0
1918	53.2	98	10	.98	0.3	4
1919	44.4	87	- 5	.64	3.2	3
1920	48.0	99	4	1.05	5.3	4
1921	55.9	99	12	.25	0.1	1
1922	52.0	98	4	.32	0.2	2
1923	48.8	92	10	.83	0.2	3
1924	50.5	98	10	1.02	2.4	5
1925	50.2	98	14	1.03	0.3	4
1926	53.9	96	4	.17	T	2
1927	53.2	95	5	1.17	0.2	4
1928	51.7	99	9	.43	1.8	3
1929	53.4	101	2	.09	0.1	1
1930	48.9	94	10	.62	0.5	3
1931	54.3	96	14	.39	0.3	2
1932	51.1	96	5	.18	0.2	1
1933	57.7	102	8	.59	0.6	1
1934	54.4	102	9	.82	0.3	4
1935	50.4	100	2	.38	1.3	3
1936	52.8	98	12	.76	0.2	3
1937	54.1	97	11	.28	0.1	2
1938	51.4	94	17	1.32	1.4	5
1939	51.1	91	9	1.08	1.1	4
1940	53.5	96	6	.86	0.8	4
1941	48.7	105	9	1.67	1.3	7
1942	53.6	103	1	.43	0.5	2
1943	52.9	102	10	.93	1.3	5
1944	54.6	98	13	.32	0.1	2
1945	54.2	98	8	1.31	0.2	6
1946	47.2	93	9	1.72	1.5	6
1947	53.1	103	9	.66	0.2	4
1948	52.1	100	5	.54	0.9	3
1949	49.5	104	3	.40	2.7	2
1950	55.6	102	4	.65	0.5	3
1951	50.0	98	2	.83	0.9	4
PERIOD	50.8			.65	0.8	

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	49.1	- 0.8	83	10	22	22		0	19	1.09	.50	.64	24	T	T	25	4	1	0
DENIO	M																		
EMPIRE	51.1M		82	9	25	21	427	0		1.60		1.00	24	.0	0		5	1	1
FALLON CAA AP	50.7		84	8+	27	21+	435	0	13	.78		.70	24	.0	0		2	1	0
FALLON EXP STA	49.5	- 1.6	83	9	22	21	474	0	17	.99	.54	.53	24	.0	0		2	1	0
FERNLEY	51.0	- 0.7	84	9	24	21	428	0	17	.68	.36	.47	24	.0	0		2	0	0
GLENBROOK	45.3	- 3.0	68	8	24	25	608	0	8	1.93	.89	1.15	24	3.5			5	1	1
GOLCONDA	47.2M	- 2.0	87	2	18	27+	548	0	26	2.30	1.83			.0	0		4		
IMLAY	49.2	- 1.8	84	9	21	17	483	0	18	3.10	2.61	1.50	24	.0	0		3	2	2
LAHONTAN	55.0	0.5	90	1	31	31		1	2	.77	.40	.75	24	.0	0		2	1	0
LOVELOCK	50.8	- 0.5	87	10	22	21+		0	14	1.51	- .51	1.15	25	.0	0		4	1	1
LOVELOCK CAA AP	48.8		85	9	18	22	496	0	19	1.49		1.00	24	T	0		2	1	1
MARLETTE LAKE	38.9	- 3.1	65	9	19	25	803	0	16	2.72	1.21	1.87	24	19.0	20	24	5	1	1
MINDEN	48.7	- 1.6	85	10	18	22		0	25	.75	.22	.36	25	T	0		5	0	0
NIXON	51.0	- 1.4	85	9	24	29	430	0	12	1.41	.68	.66	25	.0	0		3	2	0
OROVADA	47.8M	- 2.3	85	9	19	17	520	0	19	1.36	.28	.48	24	.0	0		8	0	0
RENO WB AP //	46.8	- 1.7	84	9	20	22	558	0	26	.96	.60	.86	24	T	0		3	1	0
RYE PATCH DAM	48.8	- 2.0	88	9	19	21	494	0	21	1.86	1.08	1.04	24	T	0		7	2	1
SAND PASS	48.1M	- 4.9	87	9	23	21	514	0	21	1.05	.56	.95	24	.0	0		2	1	0
SHELDON	40.4M	- 3.9	73	9	14	21	756	0	21	1.57	.46	.40	2	12.0	4	24	10	0	0
SMITH	47.2	- 3.4	84	9	16	22	544	0	24	.55	.08	.46	25	.0	0		2	0	0
SULPHUR	47.8	- 3.2	84	8+	18	26	528	0	25	.09	- .48	.06	24	T	0		4	0	0
U OF N EXP FARM	M				23	22		0		.98		.55	24	.0	0		3	1	0
VIRGINIA CITY	48.8		74	9	27	25	496	0	6	.57		.32	24	2.0	1	25	2	0	0
VIRGIN VALLEY	M																		
WELLINGTON RS	48.4M		79	8	22	30	508	0		.88		.63	25	.0	0		3	1	0
WINNEMUCCA WB AP	45.7	- 2.6	83	9	16	17	593	0	22	2.19	1.57	1.58	24	T	T	2+	7	1	1
YERINGTON	48.4	- 2.4	85	9	18	22	509	0	23	.61	.27	.40	24	.0	0		2	0	0
DIVISION	48.2	- 1.5								1.30	.72			1.4					
NORTHEASTERN DIVISION																			
AUSTIN	47.3	- 1.3	82	9	21	22	542	0	16	.75	- .12	.59	25		1	25	5	1	0
BATTLE MTN CAA AP	45.8	- 4.2	84	9	18	17+	566	0	21	.79	.26	.36	2+	T	0		3	0	0
BEOWAWE	45.7	- 3.8	83	8+	10	31	590	0	22	.00	- .50	.00		.0	0		0	0	0
CONTACT	45.3		83	9	10	31	603	0	20	.45				T	0		6	0	0
ELKO WB AP	44.1	- 2.6	80	9+	13	27	645	0	24	.38	- .33	.28	2	.0	0		5	0	0
ELY WB AP	43.0	1.2	77	9	10	22	672	0	24	.32	- .45	.11	25	T	0		6	0	0
FISH CREEK RANCH	40.3		80	11	2	22		0	30	.56		.37	26	.0	0		2	0	0
JARBIDGE	39.9	- 5.9	77	9	18	16+	772	0	26	2.37	.46	.82	24	8.5			8	1	0
KIMBERLY	44.4	- 3.2	72	9	19	22	633	0	24	.60	- .44	.27	26				7	0	0
LEHMAN CAVES NM	47.3	- 0.2	75	9	18	22	544	0	17	1.51	.19	.65	26	.5			7	1	0
MALA VISTA RANCH	42.6	- 1.6	80	9	8	27	685	0	25										
MC GILL	46.7	- 2.4	76	10	20	22		0	16	.17	- .71	.07	26	.0	0		4	0	0
MONTELLO	45.1	- 3.4	76	9	14	31	612	0	23	.00	- .48	.00		.0	0		0	0	0
OWYHEE	43.8	- 4.0	81	9	18	27	651	0	18	2.29	.97	.72	2		T	24	13	2	0
RUBY LAKE	47.1	- 0.5	78	9	18	23+	549	0	26	.75	- .45	.27	3	.0	0		6	0	0
SEVENTY ONE RANCH	M									.93		.53	3	.0	0		3	1	0
WELLS	45.1	- 0.9	81	9	11	22+	611	0	19	.89	.17	.37	2	T	0		6	0	0
WILKINS	40.3		76	9	8	17	757	0	27	.42		.19	10	.0	0		4	0	0
DIVISION	44.3	- 2.9								.78	- .14			.6					
SOUTHERN DIVISION																			
ADAVEN	49.0	- 0.5	77	9	21	22	488	0	14	.79	- .23	.67	25	.0	0		3	1	0
ALAMO	55.2	- 2.7	88	8	24	23	294	0	11	1.13	.60	.98	26	.0	0		2	1	0
BASALT	50.1M		78	9			458	0		.46		.22	23	.0	0		3	0	0
BEATTY	61.4	1.3	91	10	34	23	134	1	0	.32	- .01	.27	25		0		2	0	0
BOULDER CITY	66.3	- 2.4	90	9	40	25	78	1	0	.26	- .01	.22	25	.0	0		3	0	0
CALIENTE	51.8M	- 1.2	85	9	22	22	403	0	19	1.24	.56	.87	26	.0	0		5	1	0
COALDALE	54.3M		88	9+	22	22	334	0		.28		.22	25	.0	0		2	0	0
DESERT GAME RANGE	62.2	- 0.5	89	1+	38	28	125	0	0	.59	.28	.49	25	.0	0		2	0	0
GEYSER	46.8	0.8	78	9	10	22	555	0	22	.43	- .26	.26	25	T	0		3	0	0
GOLDFIELD	49.8	- 2.4	79	9	20	22	466	0	14	.50	.02	.50	26	.0	0		1	1	0
INDIAN SPRINGS	62.2	1.5	98	10	35	22+	122	3	0	.13	- .12	.11	25	.0	0		2	0	0
LAS VEGAS	64.2	- 1.7	92	10	37	23+	88	4	0	.02	- .28	.02	25	.0	0		1	0	0
LAS VEGAS WB AP	64.9	1.2	95	10	41	22+	86	3	0	.05	- .23	.05	25	.0	0		1	0	0
MARK TWAIN CAMP	45.2M		77	9	16	25	607	0	18	.49		.42	25	9.0			3	0	0
MINA	M				22	22			12	.67	.36	.31	24	.0	0		3	0	0
NORTH LAS VEGAS DOX	61.8		96	10	28	22+	142	8	6	.13		.09	26	.0	0		2	0	0
OVERTON	66.5M	- 1.4	96	10	39	24		6	0	.26	- .20	.26	26	.0	0		1	0	0
PIOCHE	51.3	- 0.2	78	9	27	22+	422	0	7	1.89	1.01	1.20	26	9.0	8	26	4	2	1
RATTLESNAKE	51.8M		79	11	21	22	390	0	13	.82		.82	25	T	0		1	1	0
SARCOBATUS	57.1		89	9+	23	23	242	0	6	.54		.27	26	.0	0		3	0	0
SCHURZ	50.2	- 2.5	85	9	21	22	453	0	20	.33	- .12	.28	25	.0	0		2	0	0
SEARCHLIGHT	64.0	- 1.1	89	10	40	26	96	0	0	.52	.03	.46	25	.0	0		2	0	0
SMOKEY VALLEY	47.7		80	9+	15	22	529	0	21	.56		.32	26	.0	0		3	0	0
TONOPAH	50.7	- 1.3	77	9+	21	27	438	0	10	.57	.08	.54	25		1	25	2	1	0
DIVISION	55.8	- 1.3								.54	.06			.8					
STATE	50.0	- 1.9								.83	.18			.9					

Table 3

DAILY PRECIPITATION

Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ADAVEN			03																						67	09						79
ALAMO										T															15	98						1 13
ARTHUR		55	60		10					12											T	T										1 37
AUSTIN		.06	02	01						T						07								T	59	T						.78
BASALT																							22	14	10							46
BATTLE MT CAA AP	T	36	T							07										T			T	36								79
BEATTY																									37	05						32
BEOWAWE																																00
BOULDER CITY																									22	03					01	26
CALIENTE			02	01	T																				30	87	04					1.24
CARP																								30	20	15						65
CARSON CITY		02	.01																					64	42	T						1 09
COALDALE																									22	06						28
CONTACT		•	.28	06							.02				.03							T		06								45
DENIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		10	09		15								-
DESERT GAME RANGE																								.10	.49							.59
ELKO WB AP R	T	.28	.02							.01					.06									T	T	01						38
ELY WB AP R	.06	.07	T	01						.03						.04									.11	T						32
EMPIRE	.10	.13	.12																					1.00	.25							1.60
FALLON CAA AP		T													T									70	.08							.78
FALLON EXP STATION		T													T									53	.46							99
FERNLEY			T																					47		21						68
FISH CREEK RANCH																									.19	.37						.56
GEYSER										.12															.26	.05						43
GLENBROOK	.03	.28	.09																					1.15	.38							1.93
GOLCONDA		.40	.20	T																				•	1.70							2.30
GOLDFIELD																										.50						.50
IMLAY		.20																						1.50	1.40							3.10
INDIAN SPRINGS																									.11	.02						13
JARBIDGE	.40	40	.02							.14		.16				.33					.10			.82								2.37
JIGGS		•	•	.42						.20															.04							66
KIMBERLY		.07	.14	.02						.02						.01									.07	.27						.60
LAHONTAN																								75	.02							.77
LAS VEGAS																									.02	T						.02
LAS VEGAS WB AP R										T															.05	T						05
LEHMAN CAVES NM			.14	.49		.12				.07						.02									.02	.65						1 51
LOVELOCK	.02	.06																						28	1.15							1.51
LOVELOCK CAA AP		T																					T	1.00	.49							1.49
MALA VISTA RANCH		.27	.07							.10		.03				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARK TWAIN CAMP																								.03	.42	.04						.49
MARLETTE LAKE	.03	.24	.22																					1.87	.36							2.72
MC GILL		.02	.06								.02					T	T									.07	T					.17
MINA																								.31	.10	.26						.67
MINDEN		.02	.02																					.30	.36	.05						.75
MONTELLO																																.00
NIXON											.19													.56	.66							1.41
NORTH LAS VEGAS DOXARM										T															.04	.09						.13
OROVADA	.06	.31	.08								.01	.08			.12									.48	.22							1.36
OVERTON																									T	.26	T					.26
OWYHEE	.10	.72	.53	.02	.01					.04	.06	.11			.15					.03	T	.03	.01	.48								2.29
PIOCHE			.04	.01																					.64	1.20						1.89
PRIMEAUX		.45	.06							.04														.04								.59
RATTLESNAKE																									.82							.82
RENO WB AP //R	T	.01																					T	.86	.09							.96
RUBY LAKE		.01	.27	T	T					.17					.10							05	.15									.75
RYE PATCH DAM	.06	.14	.02	.02								T					T				.02			1.04	.56							1.86
SAND PASS																								.95	.10							1.05
SARCOBATUS																								.02	.25	.27	T					.54
SCHURZ																								.05	.28							.33
SEARCHLIGHT																									.46					.06		.52
SEVENTY ONE RANCH			.53	.20							.20																					.93
SHELDON	.24	.40	.11								.06	.17			.07					.05	.03		.23	.21	T							1.57
SMITH																								.09	.46							.55
SMOKEY VALLEY				.04																					.20	.32						.56
SULPHUR	T	.01	T								.01								T					.06	.01							.09
TONOPAH																									.54	.03						.57
TUSCARORA WILLIAMS RCH		.35	•	.80								.12			.20								T	.58	.95	T						3.00
U OF N EXP FARM																								.55	.40	.03						.98
VIRGINIA CITY																								.32	.25							57
VIRGIN VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.03	.02	T	.06	.02	.02							-
WELLINGTON RS																								.14	.63	.11						.88
WELLS		.37	.13	T						.23		.08				.02					T					.06						.89
WILKINS	.07	.04	.12							.19	T																					.42
WINNEMUCCA WB AP R	.09	.29	.06							T	.01				T					T			.13	1.58	.03							2.19
YERINGTON																								.40	.21							.61

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.23	.47	.34	.22	.35	.30	.33	.32	.27	.24	.40	.31	.34	.19	.19	.20	.20	.22	.19	.39	.24	.17	.17	.25	.20	.04	.19	.10	.10	.06	.16	7.38
	WIND	91	189	136	45	135	111	110	80	47	46	122	77	110	40	27	37	32	39	23	83	99	42	36	88	158	35	96	49	35	37	47	2302
	MAX	78	75	77	79	73	74	76	79	81	76	81	74	73	77	72	70	75	74	77	75	68	67	71	64	54	55	65	67	71	60	68	71.8
	MIN	56	56	53	52	50	49	51	52	55	60	54	51	48	48	51	51	55	54	53	53	48	43	44	45	48	44	45	45	44	51	50	50.0
FALLON EXP STA (a)	EVAP	.20	.21	.07	.14	.15	.15	.12	.10	.10	.19	.11	.13	.06	.13	.12	.05	.13	.04	.00	.15	.07	.09	.07	-	-	-	-	-	.05	.08	.07	B 3.42
	WIND	97	146	45	61	25	17	15	24	6	118	11	91	13	25	74	45	15	13	23	79	28	28	112	71	56	72	14	8	13	6	11	1362
RUBY LAKE	EVAP	.29	.10	.04	.10	.10	.12	.25	.11	.17	.24	.19	.24	.12	.09	.15	.06	.04	-	-	-	-	-	-	-	-	-	-	-	-		-	-
	WIND	56	71	28	41	20	15	41	15	17	41	59	40	30	20	50	60	80	30	20	30	30	40	50	60	40	60	70	50	60	30	40	1294
RYE PATCH DAM	EVAP	.09	.08	.09	.15	.13	.20	.16	.19	.18	.33	.19	.14	.12	.14	.24	.10	.14	.10	.20	.19	.05	.12	.18	.08	.10	.19	.06	.06	.10	.03	.06	4.19
	WIND	51	74	42	116	63	56	52	48	16	115	153	14	29	40	103	73	51	41	46	81	50	44	119	130	167	283	24	14	41	45	22	2203

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	75	70	60	56	59	65	70	73	77	74	72	57	63	70	72	68	67	68	73	69	59	56	61	53	42	42	53	59	61	61	64	63.5
	MIN	49	41	33	33	32	29	34	37	42	52	37	40	27	34	32	88	31	35	31	33	28	21	29	43	32	33	35	30	32	32	30	34.5
ALAMO	MAX	86	79	76	73	70	77	84	88	87	86	86	74	75	70	81	78	81	83	85	85	72	70	70	66	64	48	65	71	69	75	72	75.7
	MIN	49	44	41	42	37	35	33	37	36	49	34	38	39	32	27	42	34	35	37	33	38	25	24	32	43	28	30	32	29	29	29	35.3
AUSTIN	MAX	66	59	55	59	57	70	75	78	82	75	68	54	63	70	61	54	60	70	67	55	47	52	62	57	45	42	52	59	61	59	58	61.0
	MIN	44	38	36	31	25	32	38	49	42	40	34	33	30	36	46	32	29	37	39	28	23	21	34	36	31	30	25	28	31	31	29	33.5
BASALT	MAX	73	74	70	74	72			73	78	75	73	73			72	71	68	67	68			66	67	64	59	60			58	59		68.8
	MIN	39	40	38	34	26			30	34	48	35	32			28	27	23	24	26			30	32	31	33	28			26	24		31.3
BATTLE MT CAA AP	MAX	69	56	57	55	60	69	75	81	84	83	71	59	65	73	62	60	64	73	72	58	48	58	68	49	55	56	57	61	64	57	59	63.8
	MIN	47	42	39	33	25	22	24	33	29	35	27	30	21	23	41	23	18	20	31	26	16	19	34	33	37	29	20	23	20	19	18	27.7
BEATTY	MAX	88	79	76	73	71	80	85	88	85	91	88	73	77	81	81	75	82	84	85	82	65	71	72	68	55	63	69	74	73	74	76	76.9
	MIN	57	47	53	52	46	44	47	48	50	52	50	52	46	42	41	51	48	49	46	44	46	38	34	48	44	41	43	44	38	40	40	45.8
BEOWAWE	MAX	70	69	59	54	58	62	75	83	83	83	70	62	63	80	72	68	64	71	71	63	49	57	67	64	62	57	58	61	64	62	62	65.9
	MIN	39	42	36	30	20	23	22	28	28	36	23	35	20	33	20	26	16	22	25	34	24	15	27	32	33	34	12	13	13	14	10	25.5
BOULDER CITY	MAX	88	81	79	79	72	76	81	86	90	88	88	79	75	79	81	79	81	81	87	85	69	69	75	73	60	55	64	68	72	66	69	76.6
	MIN	67	62	61	59	57	58	63	66	64	66	64	59	59	53	57	58	57	59	55	62	56	47	47	52	40	41	48	51	47	51	49	56.0
CALIENTE	MAX	78	75	69	67	65	73	77	82	85	83	83		72	78	76	74	76	78	80	78	59	62	70	68	60	50	55	61	67	69	69	71.3
	MIN	46	40	37	39	29	28	30	31	34	42	37		29	28	28	42	34	30	35	32	32	22	23	32	38	32	31	26	26	27	27	32.2
CARSON CITY	MAX	75	67	60	64	59	64	70	75	82	83	70	68	66	67	76	67	66	69	74	75	63	55	67	63	48	45	55	60	64	73	66	66.3
	MIN	38	49	35	40	29	24	26	27	32	37	33	29	26	37	42	43	29	30	35	47	30	22	29	39	28	30	24	23	24	25	25	31.8
COALDALE	MAX	87	78	69	65	70	72	78	82	88	88	82			76	78	76	77	80	81	73	60	68	73	71	60	53		69	69	67	68	73.5
	MIN	45	47	39	38	32	33	32	38	42	53	37			28	32	48	33	39	39	33	25	22	32	34	36	36		26	27	27	28	35.0
CONTACT	MAX	76	65	57	50	60	68	74	79	83	80	66	62	64	70	70	57	62	65	70	64	51	51	62	60	45	46	58	62	64	63	53	63.1
	MIN	41	46	39	33	22	26	27	30	34	34	34	30	27	26	36	19	16	19	33	37	24	19	31	32	34	29	13	12	23	14	10	27.4
DENIO	MAX																				60	45	54	60	54	51	54	64	66	62	68	53	–
	MIN																				32	30	32	50	30	38	23	25	24	24	22	16	–
DESERT GAME RANGE	MAX	89	82	88	75	74	75	80	84	87	89	85	77	75	78	78	75	80	82	80	83	76	68	71	75	67	65	68	70	72	70	69	77.0
	MIN	67	57	56	51	52	46	46	48	49	57	56	49	48	42	40	50	49	47	46	48	48	40	40	43	47	42	40	38	43	44	41	47.4
ELKO WB AP	MAX	70	55	55	52	58	66	74	78	80	80	68	52	62	70	63	58	62	68	68	56	45	53	64	53	57	57	61	62	64	59	55	62.1
	MIN	43	41	35	29	22	24	25	28	28	34	27	26	20	22	35	22	15	20	32	30	18	15	32	42	40	23	13	16	15	17	16	26.0
ELY WB AP	MAX	71	64	54	50	54	63	69	76	77	73	71	53	61	68	69	58	61	69	70	60	45	52	59	53	50	46	55	60	63	62	58	61.1
	MIN	46	34	29	25	17	20	20	23	28	37	29	22	17	21	39	24	16	22	31	23	16	10	21	41	33	33	19	18	20	21	17	24.9
EMPIRE	MAX	72	65	64	59	62			81	82	79	68	60	67	75	71	70	66	66	72			66	64	57	52	56	59		65	60	64	66.2
	MIN	47	47	36	36	38				41	43	39	35	32	35	37	35	32	34	42		25		42	34	36	34	30		29	33	27	36.0
FALLON CAA AP	MAX	75	71	65	62	63	70	75	84	84	82	75	60	66	79	69	63	70	72	75	64	50	64	72	58	49	55	56	60	71	59	63	67.1
	MIN	49	48	38	36	30	29	32	33	37	40	32	34	30	34	43	36	32	33	36	36	27	27	37	40	37	34	28	28	29	29	29	34.3
FALLON EXP STA	MAX	71	71	65	62	62	70	75	81	83	80	78	61	66	75	67	65	70	72	73	62	52	63	72	60	49	57	57	61	69	62	64	66.9
	MIN	44	43	38	34	27	26	29	29	33	39	30	30	28	29	46	41	27	30	33	35	22	24	35	40	37	35	25	27	26	28	26	32.1
FERNLEY	MAX	75	68	62	65	61	71	77	81	84	78	74	65	70	78	66	65	72	75	73	60	54	61	73	66	55	54	61	69	72	65	65	68.2
	MIN	52	45	41	36	28	28	31	32	36	42	30	31	28	31	46	35	30	32	35	42	24	25	34	41	36	38	25	27	26	32	27	33.7
FISH CREEK RANCH	MAX	74	73	65	59	52	66	65	70	76	77	80	72	55	61	71	71	60	62	70	71	61	47	58	65	62	48	50	55	62	65	60	64.0
	MIN	33	26	31	22	15	10	11	13	15	20	15	22	9	11	18	22	7	11	12	18	15	2	8	15	30	27	20	15	14	11	12	16.5
GEYSER	MAX	75	72	69	64	59	66	71	77	78	71	75	68	64	76	74	68	67	72	73	70	63	56	62	56	51	49	58	63	63	65	66	66.5
	MIN	42	38	35	29	30	31	33	34	20	21	29	25	18	21	21	39	20	23	29	30	24	10	14	39	36	32	37	20	17	22	15	27.1
GLENBROOK	MAX	58	58	58	53	54	60	65	68	67	58	60	53	62	65	56	55	56	60	64	56	49	52	57	48	34	43	48	57	54	52	56	56.0
	MIN	44	42	36	34	30	32	40	40	43	40	34	33	34	33	36	34	35	33	36	38	28	28	34	28	24	29	28	36	33	34	33	34.5
GOLCONDA	MAX	71	87	78	64	64	68	75	83	82	82	81	60	66	74	65	56	62	72	69	62	49		65	62	60	55	58	63	65	56	58	67.1
	MIN	28	46	40	28	24	26	23	31	30	30	29	26	24	28	42	26	22	28	38	33	22		22	28	20	28	18	19	23	20	18	27.3
GOLDFIELD	MAX	74	71	63	50	60	68	74	70	79	78	75	60	67	72	70	70	66	72	75	70	63	59	60	62	50	48	55	60	64	63	63	65.5
	MIN	49	49	36	39	20	28	34	40	45	51	31	38	27	34	44	39	31	34	38	39	24	20	29	35	30	32	33	22	25	27	25	34.0
IMLAY	MAX	76	67	65	65	62	70	78	81	84	83	72	65	67	73	71	58	64	72	72	69	55	61	62	62	49	53	59	63	66	64	58	66.6
	MIN	45	45	37	37	23	22	33	33	30	36	28	32	23	26	50	32	21	29	36	40	24	24	38	31	35	40	26	27	28	28	24	31.7
INDIAN SPRINGS	MAX	90	85	81	81	75	80	82	85	91	98	89	80	79	83	83	84	84	85	87	86	71	73	72	75	65	55	69	74	76	78	78	79.8
	MIN	61	56	51	48	48	43	48	45	46	57	50	50	41	38	39	47	45	44	45	45	42	35	35	46	46	42	38	35	38	36	38	44.5
JARBIDGE	MAX	65	50	50	45	52	56	60	70	77	70	60	55	60	60	50	50	52	56	60	50	35	40	60	45	33	40	45	50	52	46	50	53.0
	MIN	35	37	30	26	30	30	28	30	40	38	30	30	27	34	30	18	22	20	30	28	20	22	25	20	20	23	20	25	25	18	18	26.7
KIMBERLY	MAX	67	64	54	48	50	58	63	68	72	70	67	66	64	65	62	56	58	57	65	61	58	52	53	53	48	42	51	53	57	58	54	58.5
	MIN	27	28	32	27	24	24	29	33	36	48	36	31	30	30	29	35	26	31	33	31	26	19	31	37	32	29	26	28	26	31	32	30.2
LAHONTAN	MAX	90	75	75	64	62	64	78	74	82	85	88	75	63	66	80	75	66	74	75	72	71	73	65	79	49	49	56	57	57	65	69	70.1
	MIN	48	51	40	42	36	36	39	40	47	48	38	37	37	41	53	43	39	40	43	39	39	35	42	42	35	37	32	34	34	36	31	39.8
LAS VEGAS	MAX	89	85	84	84	78	82	85	90	91	92	91	82	81	84	84	81	84	88	85	89	76	77	78	78	70	59	72	71	77	71	75	81.1
	MIN	63	64	56	49	55	45	48	46	50	57	58	55	49	40	39	38	46	47	44	45	45	40	37	46	48	45	41	47	37	42	40	47.2
LAS VEGAS WB AP	MAX	90	84	80	79	74	79	84	86	90	95	89	81	77	82	83	78	83	85	84	88	74	74	75	77	65	56	68	70	73	68	70	78.7
	MIN	69	65	57	56	53	49	52	53	55	64	61	55	48	47	46	56	51	51	50	52	48	41	42	55	47	46	42	43	43	45	41	51.1
LEHMAN CAVES NM	MAX	72	71	61	55	52	58	65	68	75	73	68	65	56	70	70	63	63	63	73	67	51	53	64	54	60	56	53	56	64	58	56	62.4
	MIN	46	41	32	27	25	28	30	34	36	40	38	37	26	30	42	33	27	31	41	41	21	18	28	34	38	33	27	27	30	31	27	32.2
LOVELOCK	MAX	80	75	70	67	63	68	75	81	85	87	80	73	73	74	75	69	66	71	73	74	76	62	67	62	46	52	55	56	63	63	61	69.1
	MIN	48	34	39	40	30	29	33	36	39	39	32	29	28	35	38	35	27	33	35	25	22	22	34	35	37	35	26	27	27	30	27	32.5
LOVELOCK CAA AP	MAX	75	67	64	64	69	73	83	82	85	80	70	68	72	73	67	63	68	71	72	62	57	65	67	48	52	57	62	61	66	64	64	67.5
	MIN	47	47	35	34	26	24	31	34	32	36	29	30	25	27	45	32	21	28	33	30	22	18	35	35	33	33	23	23	20	24	19	30.0
MALA VISTA RANCH	MAX	66	60	51	49	54	65	70	77	80	79	65	56	68	68	58	54	62	64	61	50	42	49	61	57	60	52	60	62	60	57	58	60.5
	MIN	40	41	36	31	17	20	28	29	27	30	28	27	17	27	40	23	11	17	25	21	26	10	24	39	37	30	8	12	12	20	14	24.7
MARK TWAIN CAMP	MAX	66	67	59		55	68	70	73	77		65	70	63	72	71	63		74	72	66	44	56	63	57	38	39	41	53	60	58	60	61.4
	MIN	34	38	30		21	32	35	34	36		40	26	24	29	35	37		34	30	38	20	20	28	36	16	29	19	22	20	24	26	29.0
MARLETTE LAKE	MAX	50	38	44	40	43	49	46	62	65	59	45	42	54	54	50	43	45	50	53	47	39	44	36	36	29	32	38	44	48	47	46	45.7
	MIN	38	34	30	30	27	36	42	36	40	40	36	28	31	34	39	35	32	32	39	34	23	28	34	29	19	26	28	34	27	26	27	32.1
MC GILL	MAX	71	70	64	55	50	56	62	68	71	76	68	70	57	62	67	65	56	61	68	69	60	51	52	60	61	54	47	55	61	61	63	61.6
	MIN	47	44	39	32	27	26	30	31	34	40	36	35	26	26	36	36	29	32	33	37	24	20	24	34	34	36	22	26	26	38	27	31.8
MINA	MAX																																–
	MIN	47	44	43	42	34	29	29	42	48	54	40	40	29	32	39	48	30	36	36	34	32	22	36	51	38	40	32	31	29	30	32	37.1
MINDEN	MAX	77	70	64	65	63	66	72	76	83	85	84	78	73	78	80	65	68	71	73	76	70	54	66	68	61	41	54	60	64	71	65	69.1
	MIN	43	50	32	28	22	23	24	28	30	36	29	21	24	24	39	43	24	27	30	31	19	18	27	39	23	29	22	22	21	24	22	28.2
MONTELLO	MAX	71	62	58	53	56	65	70	74	76	75	74	69	62	69	60	57	64	62	72	61	46	54	60	57	60	55	62	64	65	57	58	62.8
	MIN	55	40	40	32	21	21	22	23	24	20	24	32	26	23	28	27	18	18	34	37	29	15	27	41	38	36	16	19	16	18	14	27.3
NIXON	MAX	84	76	65	66	65	68	76	82	85	70	69	68	75	74	70	69	71	70	70	63	58	61	69	60	60	61	58	60	56	63	55	67.0
	MIN	48	36	36	32	25	32	36	39	45	40	37	36	31	44	43	38	37	31	33	31	25	25	40	38	34	33	30	25	24	34	26	34.3
NORTH LAS VEGAS DOXARM	MAX	91	86	84	84	79	82	86	90	95	96	92	85	80	84	87	82	87	90	90	90	77	76	78	80	71	56	69	73	77	70	74	82.0
	MIN	56	65	52	43	58	41	42	41	42	53	51	42	42	32	31	42	41	35	35	36	51	28	28	37	50	43	39	35	30	35	30	41.5
OROVADA	MAX	78	60	58	56	62	72	80	82	85	81	75	59	65		72	57	68		70	63	48	55	62	48	48	54	62	62	62	59	58	64.2
	MIN	37	44	38	28	24	27	32	32	34	39	39	34	27		28	23	19		35	30		32	39	32	36	34	23	35	29	25	21	31.3
OVERTON	MAX	91	92	87	84	85	77	81	87	93	96	94	91	83	86	84	85	80	85	88	86	89	74	74	77	80	63	60	67	74	76	72	82.0
	MIN	62	63	61	54	54	54	50	59	62	60	51	48	51	48	43	51	51	52		45	54	45	42	39	45	47	45	46	45	49	45	50.9
OWYHEE	MAX	61	57	47	45	54	64	72	78	81	77	61	47	57	65	41	52	56	64	63	47	42	49	55	42	45	47	54	59	59	52	49	56.2
	MIN	44	42	37	32	34	31	32	46	38	45	36	34	31	35	29	20	24	24	34	28	27	29	37	32	37	28	18	21	31	19	19	31.4
PIOCHE	MAX	72	70	61	60	60	65	72	75	78	75	74	70	62	64	69	68	66	71	72	69	54	55	60	52	50	36	55	55	57	62	65	63.7
	MIN	50	47	43	42	33	33	40	41	53	52	41	37	34	40	41	48	38	41	42	45	40	27	35	41	31	31	29	27	29	32	40	38.8
RATTLESNAKE	MAX	74	70	72	64	59		74	71	77	78	79	77	78	73	72	68	66	69		69	59		64	58	58	51	52	60	61	61	62	67.0
	MIN	48	42	43	32	30		36	42	38	47	48	45	44	32	43	47	32	39		34	26	21		29	28	29	32	33	29	39	37	36.6
RENO WB AP	MAX	66	62	62	59	65	70	75	79	84	70	70	61	68	77	63	67	64	70	75	61	51	63	66	46	45	53	60	65	67	64	67	65.2
	MIN	49	40	31	29	24	24	26	26	30	34	25	27	25	26	45	27	24	28	30	32	21	20	26	37	31	27	23	23	23	24	23	28.4
RUBY LAKE	MAX	69	69	53	50	57	63	68	76	78	75	68	70	74	76	70	67	63	65	68	56	62	64	69	69	71	73	70	69	66	59	55	66.5
	MIN	47	48	39	35	22	24	26	28	26	31	34	32	28	26	23	25	24	26	30	32	24	23	18	20	20	24	27	23	18	24	28	27.6
RYE PATCH DAM	MAX	74	64	64	64	71	72	77	82	88	80	81	61	69	73	66	62	67	70	72	66	61	60	67	60	60	52	55	62	60	56	62	67.0
	MIN	45	47	35	36	23	25	28	29	31	34	28	26	24	27	49	31	23	28	34	28	19	22	37	33	31	37	25	25	28	29	24	30.5
SAND PASS	MAX	69	56	57	56	59		65	70	87	77	66	68	77	77	76	69	69	66	68		53		57	59	49	55	48	54	59	64	58	63.9
	MIN	46	50	38	31	26		27	32	35	36	34	29	29	31	39	30	32	35	37		23		30	35	30	29	27	27	28	30	27	32.3
SARCOBATUS	MAX	83	77	73	71	71	78	81	86	89	87	83	75	75	89	78	79	78	80	83	82	78	78	70	66	62	62	64	70	70	75	70	76.2
	MIN	52	44	46	49	41	37	41	34	37	40	49	45	33	30	28	45	43	40	33	38	38	30	23	40	38	35	41	37	33	29	30	38.0

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SCHURZ	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	MAX	[illegible]	80	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEVENTY ONE RANCH	MAX																					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57	[illegible]	[illegible]
	MIN																																
SHELDON	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66	[illegible]	[illegible]	61	49	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	33	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SMITH	MAX	[illegible]	66	[illegible]	[illegible]	[illegible]	69	[illegible]	[illegible]	[illegible]	[illegible]	76	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	22	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.7
SMOKEY VALLEY	MAX	[illegible]	66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58	[illegible]	26.7
	MIN	[illegible]	40	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	21	[illegible]	[illegible]
SULPHUR	MAX	[illegible]	[illegible]	68	50	[illegible]	[illegible]	[illegible]	84	[illegible]	[illegible]	73	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	[illegible]	[illegible]	33	35	31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TONOPAH	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27.5
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	32	[illegible]	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	[illegible]
U OF N EXP FARM	MAX	[illegible]	61	[illegible]	[illegible]	[illegible]																[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	29	29															[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67	
VIRGINIA CITY	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]	[illegible]	[illegible]	[illegible]	60	54	58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	26	
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65	57	[illegible]	[illegible]
VIRGIN VALLEY	MAX																																
	MIN																					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64	[illegible]	
WELLINGTON RS	MAX	69	[illegible]	59	61	66	[illegible]	78	79	72	74		[illegible]	[illegible]		75	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12	[illegible]
	MIN	40	45	36	25	[illegible]	30	32	36	40	24		42	38		27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]
WELLS	MAX	[illegible]	62	52	50	56	[illegible]	[illegible]	[illegible]	81	78	68	[illegible]	[illegible]	69	66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	40	31	[illegible]	21	[illegible]	[illegible]	[illegible]	33	36	[illegible]	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62	56	62.1
WILKINS	MAX	[illegible]	[illegible]	51	51	[illegible]	62	[illegible]	72	76	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12	[illegible]	[illegible]	28.1
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AP	MAX	[illegible]	[illegible]	[illegible]	[illegible]	61	[illegible]	77	[illegible]	[illegible]	[illegible]	66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	20	23	11	22.5
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
YERINGTON	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	24	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TABLE 6 FOR THIS ISSUE WILL BE FOUND ON PAGE 117.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																									1	-	-	-	-	-	-
BATTLE MTN CAA AP	SNOWFALL																								T							
	SN ON GND																															
BEATTY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																															
CARSON CITY	SNOWFALL																									T						
	SN ON GND																									T						
CONTACT	SNOWFALL																						T									
	SN ON GND																															
ELY WB AP	SNOWFALL			T	T																											
	SN ON GND																															
GLENBROOK	SNOWFALL																								3.5							
	SN ON GND																								-	-	-	-	-	-	-	
JARBIDGE	SNOWFALL												0.5				T					2.0			6.0							
	SN ON GND												-				-					-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL				T												T									T	-					
	SN ON GND																										-	-	-	-	-	-
LEHMAN CAVES NATL MON	SNOWFALL				0.5		T																									
	SN ON GND				-	-																										
LOVELOCK CAA AP	SNOWFALL																									T						
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL																-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARLETTE LAKE	SNOWFALL			T																					16.0	3.0						
	SN ON GND																								16	20	-	-	-	-	-	-
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																								T							
PIOCHE	SNOWFALL				T																					2.0	7.0					
	SN ON GND																									2	8	2	T	T		
RATTLESNAKE	SNOWFALL																									T						
	SN ON GND																															
RENO WB AP	SNOWFALL																								T							
	SN ON GND																															
RYE PATCH DAM	SNOWFALL																								T	T						
	SN ON GND																															
SHELDON	SNOWFALL			T									2.0			T					1.0	3.0		2.0	4.0	T						
	SN ON GND																				1			2	4	2	1	T				
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																									1						
WELLS	SNOWFALL												T										T									
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL		T																						T							
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	
ADAVEN	0046	NYE	[illegible]	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 5 7
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	[illegible]		MID	FRED WOODS	
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 5 7
BEOWAWE	0795	EUREKA	[illegible]	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	[illegible]	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CRESTLINE	2035	LINCOLN	[illegible]	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	[illegible]	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	[illegible]	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLOW	
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	[illegible]	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	
FISH CREEK RANCH	2860	EUREKA	[illegible]	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	6P	6P	MRS CRYSTAL A RAGLAND	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	[illegible]	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	[illegible]	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	[illegible]	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		8A	STATE HIGHWAY DEPT	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6780		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	US WB AIRWAY OBS	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	L T TURNER	CLOSED 7/20
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5p	5P	U S FOREST SERVICE	2 3 5
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	[illegible]	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	
NEW STATIONS										
VERDI	8689	WASHOE	[illegible]	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

STATIONS NOT FOLLOWED BY A TABLE NUMBER REFERENCE IN THE STATION INDEX ARE NOT PUBLISHED IN CLIMATOLOGICAL DATA BEGINNING WITH OCTOBER 1951, RECORDS.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- − No record in Table 3, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.
- R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual: $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-101420 900 12-5-51

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOVEMBER 1951
Volume LXVI No. 11

SAN FRANCISCO: 1952

NEVADA - NOVEMBER 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The fall season ended on a stormy note as several vigorous storm fronts moved across Nevada during November leaving above normal amounts of precipitation in the form of rain and snow. However, this just balanced the warm, dry September as precipitation for the season totaled slightly above normal while the temperature average of 51.3° for September, October and November was just normal for the fall season. During the month of November below normal temperatures prevailed over most of the State and only in the West Central Section did some stations report temperatures that averaged above normal. Ely recorded a minimum of 3° above zero on the 2d, a station record low temperature for that day. Snowfall for the State averaged nearly one inch above the 3.2 inch normal for November and was highly beneficial to ranges and stock water, yet not deep enough to hamper grazing appreciably.

A weak front which moved across the State during the last few days of October was followed by a strong flow of increasingly cold air. Temperatures dropped considerably and during the night of the 1st, with clear skies and light winds over the north and east central portions, minimum temperatures fell to near record lows, ranging generally between 5° and 20° above zero. Except for a trace of rain in the extreme northeast portion of the State, fair weather with rising temperatures prevailed during the following week until the 11th. On that day a front entered the northern portion of the State and by the 12th had spread southward to the extreme southern sector. Heavy to moderate amounts of rain and snow fell over the northern half of the State but only very light amounts reached the southern portion. Temperatures were generally above normal with the advent of the storm but declined to well below normal as the front passed over the State. From the 15th through 17th skies were clear but temperatures remained unseasonably low with several stations reporting minimums that were well below zero. The cold moderated, however, and temperatures reached near normal by the 20th when once again stormy weather entered the State. The storm raged most of the following week and considerable snow fell over the northern sector with lesser amounts of both rain and snow falling in the southern portion. Glenbrook reported 1.45 inches of precipitation on the 20th, the greatest 24-hour amount for the State during the month, and on the 24th Lehman Caves reported a depth of snow of 32.0 inches, the highest for any station in the State during November. The greatest fall, however, occurred at Marlette Lake on the 21st when 28.0 inches of snowfall was measured for that day. Except for a few widely scattered showers on the 27th, the last week of the month was clear with temperatures averaging about normal. However, on the night of the 30th light rain began falling in the northwest portion of the State as an intense Pacific storm moved in.

The month's weather was extremely beneficial for range conditions and livestock, with the rain and snow extending the grazing area. Plenty of stock water was reported in all range areas of the State and range feed, hay and other supplemental feeds were regarded as adequate for a normal season. Livestock, in general, were considered in good shape and should continue as such through the winter unless unusually severe weather should develop.

RLF

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing direction	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages percent: 4:30A PST	Relative humidity averages percent: 10:30A PST	Relative humidity averages percent: 4:30P PST	Relative humidity averages percent: 10:30P PST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	NE	9	6.1	-	-	-	71	50	47	[illegible]	8	1	1	0	0	0	13		[illegible]
ELY WB AIRPORT		-	11.1	[illegible]	SW	19		-			[illegible]	4	2	0	0	0	11	[illegible]	6.1
LAS VEGAS WB AIRPORT	W	13	5.2				51	29	26	43	1	0	1	0	0	0	[illegible]	81	3.2
RENO WB AIRPORT	S	8	4.6	48	S	12	77	53	17	74	7	2	2	0	0	0	11	[illegible]	5.8
WINNEMUCCA WB AIRPORT	-		8.7	38	W	11	73	51	49	69	5	[illegible]	2	0	0	0	12	64	[illegible]

COMPARATIVE DATA

Table 1

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall	Precipitation: No of days .01 or more
1889	39.6	81	4	1.08	1.3	3
1890	40.9	86	5	.18	0.9	1
1891	41.3	81	- 2	.09	T	1
1892	38.7	76	-13	2.08	7.4	3
1893	38.2	74	- 8	.83	2.9	4
1894	43.7	83	-12	.08	0.5	0
1895	35.9	80	-10	.67	5.2	4
1896	35.6	79	-23	1.10	2.6	4
1897	40.3	77	- 6	.69	2.8	3
1898	35.1	77	-10	1.10	4.1	4
1899	40.8	73	3	.50	8.0	3
1900	40.7	78	1	1.34	6.5	5
1901	43.1	80	12	.53	0.2	2
1902	37.2	82	- 3	1.25	8.0	5
1903	41.8	89	4	.67	0.2	2
1904	41.8	80	2	.06	T	0
1905	36.4	88	-10	1.11	10.6	4
1906	35.5	83	-22	.93	7.7	4
1907	40.2	78	- 1	.21	1.7	1
1908	38.3	83	-13	.15	0.8	1
1909	40.1	86	-10	1.74	7.5	5
1910	42.2	80	- 8	.46	0.5	2
1911	36.7	76	- 9	.26	1.5	2
1912	39.9	78	3	.60	1.2	3
1913	40.3	83	- 5	1.28	2.7	6
1914	41.6	88	-11	.03	0.2	0
1915	40.1	88	7	.47	3.0	3
1916	35.5	82	-13	.34	2.8	2
1917	43.4	86	1	.52	1.0	3
1918	37.7	87	-12	.57	5.4	3
1919	37.5	82	-22	.46	4.4	3
1920	39.4	79	4	.81	3.3	5
1921	44.0	86	- 7	.33	0.8	2
1922	36.8	80	- 8	.67	4.5	4
1923	42.2	81	3	.42	0.7	2
1924	39.9	88	-15	.50	2.4	2
1925	38.9	80	0	.56	2.9	4
1926	45.7	86	8	1.47	1.7	6
1927	45.3	86	- 2	.82	1.9	5
1928	40.0	80	- 4	.53	2.5	4
1929	39.9	95	-10	.02	0.1	0
1930	38.7	89	-16	1.21	7.5	3
1931	35.9	91	-15	.98	8.2	5
1932	44.4	91	4	.14	0.4	1
1933	41.8	86	4	.20	1.6	1
1934	44.2	93	- 6	1.06	5.2	7
1935	36.0	80	-11	.66	5.5	3
1936	40.2	83	- 3	.09	0.4	1
1937	43.9	87	10	.84	1.9	4
1938	35.5	80	- 9	.52	3.8	3
1939	43.0	85	1	.30	1.0	2
1940	37.9	86	-11	.52	2.1	4
1941	41.8	89	-11	.72	2.1	4
1942	42.0	85	- 3	1.28	3.6	4
1943	40.9	83	- 4	.50	1.7	2
1944	36.0	98	-21	1.86	7.0	6
1945	40.5	86	- 9	.65	4.2	5
1946	38.1	73	0	1.77	8.2	6
1947	35.8	84	- 8	.69	5.	5
1948	37.3	81	- 5	.32	1.6	3
1949	47.0	90	5	.52	1.1	2
1950	44.8	87	-11	1.33	0.7	4
1951	39.1	88	- 6	.78	4.2	4

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground at obsn	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	40.6	0.6	70	4+	13	17+		0	26	1.12	- .24	.76	20	4.0	2	21+	6	1	0
DENIO	37.3		65	6	6	2	824	0	23	.57		.25	14				4	0	0
EMPIRE	40.8M		67	4	17	17+	720	0	19	.34		.20	11	.0	0		3	0	0
FALLON CAA AP	41.6		69	10	14	18	696	0	21	.45		.20	19	.6	0		5	0	0
FALLON EXP STATION	41.1	1.5	70	10	12	18	708	0	26	.60	.27	.37	20	.5	T	19+	3	0	0
FERNLEY	42.0	1.1	70	4	13	17	682	0	26	.21	- .19	.16	20				2	0	0
GLENBROOK	38.5	- 1.9	60	6	16	14	788	0	20	2.87	.92	1.45	20	24.0			9	1	1
GOLCONDA	37.2	- 1.3	76	8	6	16	[illegible]	0	30										
IMLAY	40.1	0.9	66	8+	13	18	741	0	23	.38	- .07	.21	20				3	0	0
LAHONTAN	43.7	1.2	70	5	21	16+		0	16	.49	.20	.37	20				2	0	0
LOVELOCK	41.8	2.9	68	7	17	18		0	22	.03	- .30	.01	14+	.0	0		3	0	0
LOVELOCK CAA AP	39.7		75	4+	9	25	752	0	27	.37		.19	19	.1	0		3	0	0
MARLETTE LAKE	31.1	- 1.4	53	4	12	22	1011	0	27	3.28	1.21	1.38	20	28.0	26	21	10	3	1
MINDEN	38.6	- 2.3	72	5+	7	25		0	28	1.28	.19	.48	19				4	0	0
NIXON	41.2	0.0	69	7	13	16	709	0	26	.36	.30	.36	21	2.0	2	21	1	0	0
OROVADA	39.7M	1.0	66	7	11	2	753	0	20	.46	- .47	.24	20				4	0	0
PARADISE VALLEY RS	M									1.43	.66			.8			7		0
RENO WB AP //	40.1	0.4	69	6	13	17	742	0	26	.61	- .03	.28	20	3.1	2	21+	4	0	0
RYE PATCH DAM	39.6	1.2	66	6	11	17	754	0	24	.59	- .08	.39	20	T	0		5	0	0
SAND PASS	38.8M	- 1.5	70	4	15	18	780	0	23	.15	- .47	.15	21				1	0	0
SHELDON	31.7M	- 2.6					981	0	26	E .53	- .53	.14	11	4.6	2	20+	7	0	0
SMITH	38.4	- 0.8	73	7	1	25	791	0	27	1.04	.37	.61	20				4	1	0
SULPHUR	38.8	1.0	66	8+	11	16	780	0	30	.02	- .40	.02	20	T	0		1	0	0
U OF N EXP FARM	41.7M		70	7+	16	17+	690	0	26	.85		.40	20	4.0			5	0	0
VIRGINIA CITY	39.2		65	4+	19	16	767	0	19	.55		.45	20	9.0	7	20	3	0	0
VIRGIN VALLEY	35.2M		69	7	3	17	942	0	25	.11		.03	11+	T	0		4	0	0
WELLINGTON RS	39.8M		71	7	13	17	750	0	27	1.31		.97	20				3	1	0
WINNEMUCCA WB AP	38.3	- 0.1	70	7	14	2	794	0	26	.66	- .02	.19	19+	.1	T	20+	7	0	0
YERINGTON	37.8	- 1.6	71	4	5	25	809	0	27	.87	.48	.54	22				2	1	0
DIVISION	39.1	0.5								.77	.09			4.5					
NORTHEASTERN DIVISION																			
AUSTIN	38.0	- 0.1	67	6+	13	17	804	0	25	.43	- .38	.23	22		4	23+	4	0	0
BATTLE MTN CAA AP	37.1	- 1.1	70	7	5	2	831	0	28	.52	- .05	.19	19	.1	0		5	0	0
BEOWAWE	35.6	- 2.0	70	7	- 3	6	874	0	29	.66	.07	.23	11	T	T	20	4	0	0
CONTACT	34.3		69	7	1	16	914	0	28	1.33		.95	12	10.6	2	12	7	1	0
ELKO WB AP	34.4	- 1.7	67	7	3	2	914	0	29	.69	- .19	.21	12	1.3	T	11+	5	0	0
ELY WB AP	31.8	- 0.9	65	7	- 1	17	991	0	29	.76	.10	.28	21	11.5	7	21+	6	0	0
FISH CREEK RANCH	29.0		67	4	- 6	18		0	30	.10		.10	24				1	0	0
JARBIDGE	29.5	- 5.2	60	6+	- 2	16	1057	0	29	1.59	- .40						7		0
KIMBERLY	33.4	- 2.1	60	3	7	16	943	0	29	1.37	.52	.55	21	15.6	13	22	9	1	0
LAMOILLE PH	40.4	4.8	59	8+	15	6	730	0	23	.82	- .61	.82	14	1.0	1	14	1	1	0
LEHMAN CAVES NM	35.7	- 0.6	67	4	7	17	872	0	29	2.96	1.69	1.00	22		32	24	8	2	1
MALA VISTA RANCH	30.8	- 1.6	65	7	0	2	1022	0	30	1.18	.23	.71	12	3.0			4	1	0
MC GILL	35.4	- 2.4	65	7	12	16		0	27	.57	- .01	.27	21	5.5			6	0	0
MONTELLO	31.2	- 3.9	63	8	0	2	1006	0	30	1.18	.77	.83	12	T	0		3	1	0
OWYHEE	34.5	- 4.6	66	7	4	16	908	0	23	1.49	.34	.58	12		4	11	9	1	0
RUBY LAKE	34.5	- 0.6	67	12	7	8	911	0	30	2.55	1.15	1.08	12				4	2	2
SEVENTY ONE RANCH	34.7		67	7	1	16	904	0	28	.83		.38	12				6	0	0
WELLS	31.6M	- 1.9	68	7	1	2	987	0		.84	- .07	.20	12	9.0	2	13+	7	0	0
WILKINS	28.9		63	7	- 6	2	1070	0	30	.98		.65	12	5.5	1	20+	8	1	0
DIVISION	33.7	- 2.2								1.10	.15			5.3					
SOUTHERN DIVISION																			
ADAVEN	37.2	- 1.9	69	4	9	25	832	0	25	1.03	.30	.31	22				5	0	0
ALAMO	44.4	- 2.9	79	4	16	18	613	0	24	.22	- .09	.22	23	.0	0		1	0	0
BASALT	38.2		65	12	0	25	797	0	29										
BEATTY	47.6	- 1.7	82	4	24	19+	515	0	15	.00	- .27	.00			0		0	0	0
BOULDER CITY	52.5	- 3.0	75	4	32	24	367	0	1	.51	.22	.51	23	.0	0		1	1	0
CALIENTE	40.7M	- 1.1	74	4	14	17	753	0	24	.59	.07	.57	23	3.0			2	1	0
COALDALE	41.0		77	4	11	18	715	0	28	.78				2.5			4	0	0
DESERT GAME RANGE	47.8	- 2.6	76	4	25	26	509	0	13	.16	- .11	.15	23	.0	0		2	0	0
GEYSER	34.0	- 1.4	69	3+	- 3	25	924	0	29	.73	.00	.52	22	7.4			2	1	0
GOLDFIELD	38.6	- 2.0	69	5	11	16+	783	0	28	.31	- .01	.15	20	2.5			3	0	0
INDIAN SPRINGS	48.8	1.3	83	4	25	18+	477	0	15	.18	- .02			.0	0		2	0	0
LAS VEGAS	51.7	- 2.2	78	4+	28	3+	394	0	12	.42	.21	.40	23	.0	0		2	0	0
LAS VEGAS WB AP	50.9	- 0.4	75	7	28	17	413	0	5	.44	.22	.44	23	.0	0		1	0	0
MARK TWAIN CAMP	36.8M		67	8+	11	22+	870	0	29	1.30		.85	20	16.0			3	1	0
VINA	41.3	- 1.2	65	6+	16	22	706	0	18	.85	.67	.40	21	4.0			4	0	0
NORTH LAS VEGAS DOXARM	48.2		79	1+	19	3	498	0	21	.42		.40	23	.0	0		2	0	0
OVERTON	53.0	- 1.1	76	[illegible]	31	19		0	3	.15	- .09	.14	23	.0	0		2	0	0
PIOCHE	38.1	- 2.2	67	4	16	25	801	0	24	.42	- .24	.21	23	3.5	3	23	4	0	0
RATTLESNAKE	36.1M		67	4	12	27	858	0	24	.55		.28	22				4	0	0
SARCOBATUS	43.8		88	4	13	18+	626	0	26	.02		.01	21+	T	0		2	0	0
SCHURZ	42.1	0.8	73	7+	13	16+	680	0	23	.71	.33	.51	22	8.0	8	22	2	1	0
SEARCHLIGHT	50.8	- 3.3	76	4	30	25	418	0	3	.57	.23	.49	23	.0	0		2	0	0
SMOKEY VALLEY	39.7		69	3	4	25	753	0	20	1.20		.38	20	10.0			5	0	0
TONOPAH	M		68	4				0		.42	.09	.21	23		3	24	4	0	0
DIVISION	43.6	- 2.1								.52	.17			3.0					
STATE	39.1	- 1.5								.78	.11			4.2					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

[illegible]

Station	Day of month																															Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN																				[illegible]	[illegible]	11	[illegible]	[illegible]								[illegible]
ALAMO																			[illegible]				[illegible]									[illegible]
AUSTIN																				[illegible]		[illegible]	[illegible]	[illegible]								[illegible]
[illegible]																																
BATTLE MT CAA AP				T							[illegible]	[illegible]	[illegible]						19	[illegible]				[illegible]								[illegible]
[illegible]																																
BEOWAWE											[illegible]	[illegible]		[illegible]						[illegible]												[illegible]
BOULDER CITY																																
CALIENTE																							[illegible]									[illegible]
[illegible]			T																				[illegible]	[illegible]	[illegible]		[illegible]					[illegible]
CARSON CITY												[illegible]								[illegible]	17	02	[illegible]	[illegible]			[illegible]					1 17
COALDALE																					*	50		*	[illegible]							
CONTACT												[illegible]	[illegible]	[illegible]	[illegible]					15	04			[illegible]								1 [illegible]
DENIO							[illegible]			[illegible]			[illegible]	[illegible]																		[illegible]
DESERT GAME RANGE																							.15	01								[illegible]
ELKO WB AP				T				T			[illegible]	*	[illegible]	[illegible]	[illegible]				T	18	T		T			T						[illegible]
ELY WB AP								T				08	T	[illegible]					T	26	28	09	[illegible]	[illegible]								76
EMPIRE											20								T	19	05											44
FALLON CAA AP								T											20	15	T	07	T	01		[illegible]						45
FALLON EXP STATION																			15	37		08			T							[illegible]
FERNLEY																				16	05											21
FISH CREEK RANCH													[illegible]		[illegible]					T	T			[illegible]								[illegible]
[illegible]																				21		52										73
GLENBROOK											20	T						10	20	1 15	13	21	10			[illegible]	[illegible]					2 87
GOLCONDA											[illegible]	.01																				
GOLDFIELD																				15			*	16								31
IMLAY														[illegible]						21	05											[illegible]
INDIAN SPRINGS																							*	18								18
JARBIDGE											15	18	*	*						*	52			22			[illegible]					1 59
[illegible]											11	[illegible]	[illegible]	[illegible]						10												70
KIMBERLY								T				[illegible]	[illegible]	[illegible]	T					24	55	.28	.08	.01								1 37
LAHONTAN																				37	.12											49
LAMOILLE PH														82																		82
LAS VEGAS																							10				02					42
LAS VEGAS WB AP R																				T		T	14	T			T					44
LEHMAN CAVES NM												02	05	[illegible]	T					38	.88	1 00	28	30								2 96
LOVELOCK														01							T	T			01	01						03
LOVELOCK CAA AP							T			T	T								.19	17	.01					T						37
MALA VISTA RANCH												71	15	15						17												1 18
MARK TWAIN CAMP																			11	.85	34											1 30
MARLETTE LAKE										01	[illegible]	17							.17	1 38	.72	03	[illegible]			16	07			T		3 28
MC GILL									02				[illegible]							.13	.27	09	T	01								57
MINA																				15	10		18	12								85
MINDEN																			48	45		22								13		1 28
MONTELLO												83	15											20								1 18
NIXON																					36											36
NORTH LAS VEGAS DONA'M																				T	T		.40				02					.42
OROVADA											08		06	03						.24												46
OVERTON																						T	11	T			01					15
OWYHEE								T		T	.35	.58	.14	.16	.02				01	19	01			T		T	03			T		1 49
PARADISE VALLEY RS											17	*	*	87						*	29					10						1 43
PIOCHE												T								.02		18	21	01								42
PRIMEAUX											15	.20		19						.28						T						82
RATTLESNAKE																				05	06	26	16									55
RENO WB AP R										T	T								04	28	23	06	T			T	T	T		T		61
RUBY LAKE												1 08	09	1 05						T	T		33			T						2 55
RYE PATCH DAM											01	02	T	14						39	.03				T	T						59
SAND PASS																					15											15
SARCOBATUS																					01	01										02
SCHURZ																				20	T	51										71
SEARCHLIGHT																							.49	08								57
SEVENTY ONE RANCH									.02		17	38	03	.18						.01	.03			.01								83
SHELDON										01	14	11	T	10						.07	T				T	E .04		E .06				E .53
SMITH								07												61	02	34										.04
SMOKEY VALLEY																				.38		35	.09	20		13						1.20
SULPHUR								T			T			T						.02							T					02
TONOPAH																				01	13	T	.21	.07	T				T			.42
TUSCARORA WILLIAMS RCH											*	58	.18	12	08					*	08		*	.05								1 09
U OF N EXP FARM											T									40	.37	.04				.02	02					.85
VIRGINIA CITY																			T	45	.05	05	T			T	T					.55
VIRGIN VALLEY			T				.02		T	T	.03	.03	03	T						T					T	T	T	T	T	T		.11
WELLINGTON RS																			.30	.97			.04									1.31
WELLS											.17	.20	.16	.17						.01	.05			08		T						84
WILKINS											.03	.65	.02	.06	.03					.05	.06			.08		T						98
WINNEMUCCA WB AP R				T						07	.02	.09	.08	02					.19	.19	T				T	T	T					.66
YERINGTON																			T	.33		.54										.87

DAILY TEMPERATURES

Table 5

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	53	51	66	69	58	63	64	61	62	55	56	61	52	56	47	40	43	51	47	41	41	37	28	33	41	41	47	48	49	45		50.4
	MIN	34	14	25	38	32	28	32	34	30	26	28	33	29	34	21	12	11	17	21	[illegible]	21	21	15	13	9	18	23	25	25	23		23.9
ALAMO	MAX	69	62	70	79	67	74	75	70	70	66	64	64	62	70	65	52	53	61	54	63	56	53	40	47	49	49	62	62	63	55		61.8
	MIN	33	24	22	26	37	21	25	24	22	21	29	30	25	38	30	21	22	16	20	6	[illegible]	31	32	27	21	33	30	24	22	25		26.9
AUSTIN	MAX	49	59	64	63	59	67	67	60	62	61	47	47	42	44	39	42	40	58	56	38	37	30	28	32	42	47	50	53	54	48		49.5
	MIN	28	20	32	34	24	33	40	37	32	34	32	29	27	28	19	15	13	25	28	[illegible]		[illegible]	14	16	17	20	32	30	30	32		26.4
BASALT	MAX	60	59	60	57	55	61	63	62	60	60	62	65	60	60	60	60	58	52	51	42	[illegible]	51	30	40	47	42	52	55	60	61		55.2
	MIN	30	31	32	31	30	33	30	31	28	29	30	31	30	31	32	24	26	14	18	12		[illegible]	1	1	0	[illegible]	10	12	10	12		21.2
BATTLE MT CAA AP	MAX	47	52	62	64	57	66	70	64	64	66	49	51	44	46	41	38	45	50	61	43	45	38	42	36	47	45	57	58	54	59		52.0
	MIN	15	5	19	30	16	12	19	28	18	32	27	33	33	26	21	12	16	9	25	14	25	17	15	21	14	24	30	37	25	31		22.1
BEATTY	MAX	74	64	72	82	73	74	74	72	70	66	65	62	64	65	60	54	58	60	59	57	56	53	41	48	54	53	60	61	63	60		62.5
	MIN	43	33	33	44	43	36	38	37	34	31	34	33	39	35	40	24	25	27	24	24	30	30	34	26	24	28	31	30	31	31		32.6
BEOWAWE	MAX	53	54	66	65	59	65	70	65	63	65	59	53	48	42	41	38	43	49	61	55	53	50	41	38	55	50	54	56	52	52		53.8
	MIN	12	-1	0	24	10	-3	20	32	13	27	27	33	27	21	20	9	6	2	23	24	15	15	12	24	15	32	17	13	22	26		17.4
BOULDER CITY	MAX	71	58	68	75	65	69	70	71	67	62	68	66	64	67	60	53	55	58	62	65	62	56	46	51	50	51	58	58	59	55		61.[illegible]
	MIN	50	39	41	49	53	46	46	47	45	46	48	45	49	46	49	41	39	43	40	48	45	[illegible]	35	32	35	38	45	40	42	40		43.6
CALIENTE	MAX	66	56	71	74	60	65		68	67	65	61	58	56	62	50	45	51	58	57	55		48	36	42	45	44	57	57	58	49		56.5
	MIN	33	19	21	28	30	22	22	23	21	20	23	36	24	36	23	23	14	15	20	35		24	21	14	16	18	31	24	23	26		[illegible]
CARSON CITY	MAX	70	56	58	70	69	58	68	70	69	67	61	55	55	58	53	51	44	50	51	50	37	[illegible]	33	39	40	38	45	59	57	61		54.0
	MIN	30	22	26	30	29	24	27	32	24	30	32	40	25	41	23	18	13	13	34	32	27	13	25	15	13	21	28	31	31	38		26.0
COALDALE	MAX	62	61	74	77	64	66	70	71	66	67	64	70	61	64	53	50	50	54	59	50	49	45	33	44	47	54	54	53	52	53		57.4
	MIN	37	28	25	26	35	28	27	30	29	25	28	30	31	30	31	15	14	11	18	22	12	15	1	24	14	23	25	20	22	23		24.1
CONTACT	MAX	47	52	67	60	57	63	69	66	61	60	58	43	39	38	32	32	35	41	46	45	40	40	35	34	43	41	45	51	51	51		[illegible]
	MIN	20	5	21	36	14	14	22	31	19	29	25	28	28	27	12	1	5	8	18	26	20	14	[illegible]	22	13	25	23	30	29	33		20.5
DENIO	MAX	51	49	63	63	61	65	60	61	64	62	56	47	42	42	44	38	42	48	45	47	45	43	45	44	43	49	48	55	57	55		51.1
	MIN	17	6	26	39	13	17	25	22	23	41	15	35	30	30	18	13	11	9	21	26	12	11	[illegible]	26	2	[illegible]	35	31	39	36		23.4
DESERT GAME RANGE	MAX	72	65	69	76	72	69	71	66	67	63	66	62	64	67	60	56	54	56	55	61	61	55	[illegible]	[illegible]	51	50	60	57	61	56		61.4
	MIN	44	31	32	40	50	34	35	36	32	34	38	38	41	38	42	28	29	27	26	26	40	35	35	34	[illegible]	2	35	32	31	29		34.2
ELKO WB AP	MAX	45	53	63	62	55	64	67	63	61	62	46	48	40	40	37	36	38	43	54	44	42	41	39	33	46	44	51	53	51	48		49.0
	MIN	10	3	19	28	14	10	16	27	17	20	20	32	27	25	21	13	9	10	23	23	21	14	11	21	14	26	27	27	23	33		19.7
ELY WB AP	MAX	46	57	64	64	51	64	65	57	59	55	54	48	39	46	36	33	37	53	47	43	35	31	28	32	32	38	46	45	47	43		46.5
	MIN	15	3	20	25	17	15	19	25	19	23	40	26	20	27	11	2	-1	4	30	23	19	12	17	16	0	6	15	17	19	27		17.0
EMPIRE	MAX	55	52	61	67	55	59	65	65	62	63	51	52	46	50	44	40	44	44	49	45	40		42	46		45	50	56	59	60		52.4
	MIN	34	22	29	37	30	27	33	36	28	36	30	42	32	41	24	19	17	17	19	34	27		11	19		22	32	34	35	41		29.1
FALLON CAA AP	MAX	54	52	64	66	59	62	67	64	68	69	56	60	57	59	45	43	45	49	60	46	42	39	34	44	45	46	58	59	57	59		54.4
	MIN	27	21	27	33	28	25	29	35	30	37	34	42	33	34	21	16	17	14	32	30	30	26	24	23	25	32	32	31	33	35		28.7
FALLON EXP STA	MAX	55	54	64	67	59	63	68	68	65	70	55	62	57	58	46	44	47	51	61	44	44	40	42	45	47	46	58	59	57	60		55.2
	MIN	36	19	24	30	25	23	26	26	25	33	32	47	28	44	21	14	14	12	27	32	26	22	28	26	20	31	29	28	28	31		27.0
FERNLEY	MAX	59	66	67	70	59	65	68	68	67	64	58	58	58	55	60	43	46	51	56	46	42	42	44	50	48	46	58	56	58	61		56.4
	MIN	37	19	25	30	27	25	27	40	26	35	31	28	26	46	21	14	13	14	29	32	30	30	30	27	14	32	31	27	30	27		27.6
FISH CREEK RANCH	MAX	61	47	55	67	66	54	62	65	59	60	57	55	53	46	48	37	34	42	50	50	41	37	33	30	33	40	42	46	45	50		48.8
	MIN	14	0	2	13	10	5	6	10	9	10	15	30	20	23	14	-2	-4	-6	-3	12	14	20	9	13	0	0	10	8	10	13		9.2
GEYSER	MAX	60	54	69	69	58	63	65	62	61	57	58	56	56	52	44	39	43	54	56	46	44	40	36	34	40	39	50	49	49	44		51.6
	MIN	28	9	18	19	24	10	13	25	16	4	22	37	21	23	16	9	7	-1	9	12	27	26	20	10	-3	-2	14	9	18	26		16.4
GLENBROOK	MAX	57	53	58	59	56	60	56	54	54	53	45	50	46	45	43	38	40	44	42	43	38	34	36	40	42	44	47	46	48	45		47.2
	MIN	31	31	30	38	35	34	38	31	33	34	36	32	30	31	28	22	26	31	28	28	23	23	19	16	25	26	33	32	37	33		29.8
GOLCONDA	MAX	55	60	60	64	55	59	68	76	62	66	56	53	48	48	50	48	42	54	58	46	49	46	54	43	42	56	55	57	58	60		54.9
	MIN	16	22	10	22	14	17	24	30	17	30	21	31	29	23	16	6	11	15	16	26	23	12	13	12	15	18	25	24	23	22		19.4
GOLDFIELD	MAX	64	60	65	60	69	65	64	66	61	57	58	56	57	60	43	43	47	50	49	45	41	36	36	37	40	44	50	49	52	49		52.4
	MIN	24	20	24	28	30	26	27	24	28	32	31	30	26	33	27	11	14	18	30	31	24	23	21	13	16	11	27	31	25	33		24.8
IMLAY	MAX	58	52	63	65	64	57	65	66	66	66	60	53	47	47	47	44	44	51	55	49	42	42	42	45	45	45	53	54	56	54		53.2
	MIN	28	18	24	33	30	21	24	38	23	32	28	44	36	35	20	18	18	13	23	32	27	20	20	24	18	30	32	33	35	30		26.9
INDIAN SPRINGS	MAX	78	63	75	83	73	75	74	71	73	67	70	65	70	68	65	57	56	62	63	68	65	58	42	44	56	53	63	62	64	59		64.7
	MIN	46	35	28	35	42	30	32	31	30	30	36	30	30	35	35	30	32	25	26	47	40	34	35	31	25	27	35	29	26	29		32.9
JARBIDGE	MAX	40	45	55	50	50	60	60	54	50	55	45	30	30	30	25	25	30	40	35	33	30	35	30	35	37	42	40	38	40	40		40.3
	MIN	7	5	30	10	15	20	25	25	27	37	20	20	22	24	15	-2	2	5	18	20	20	10	5	10	18	30	26	25	25	25		18.7
KIMBERLY	MAX	56	52	60	58	54	59	50	51	54	49	48	48	39	41	33	33	39	40	43	39	37	31	26	27	34	38	41	39	43	39		43.4
	MIN	32	9	29	30	32	21	18	36	29	29	30	32	22	31	19	7	14	19	27	28	21	21	17	14	15	11	21	26	31	28		23.3
LAHONTAN	MAX	66	55	55	69	70	58	56	68	68	67	58	59	66	58	59	61	43	45	50	60	45	43	41	42	40	41	45	57	61	58		55.5
	MIN	38	26	30	32	33	33	36	42	42	43	35	36	33	38	36	21	21	23	22	33	31	30	28	30	28	29	28	32	33	32		31.8
LAMOILLE PH	MAX	45	50	52	56	56	58	57	59	51	53	55	58	51	56	58	55	51	52	55	53	52	58	56	59	57	54	56	51	38	38		53.3
	MIN	25	34	28	35	25	15	25	29	24	31	32	35	21	27	35	40	24	23	25	31	29	33	22	29	23	25	34	21	23	19		27.5
LAS VEGAS	MAX	76	65	71	78	74	76	76	78	74	68	74	72	72	72	68	54	62	66	67	70	66	65	50	59	58	57	66	65	66	63		67.8
	MIN	43	31	28	36	43	32	33	33	32	34	38	49	47	38	36	37	28	28	30	40	42	40	40	30	29	28	43	33	32	32		35.5
LAS VEGAS WB AP	MAX	74	59	68	75	69	71	75	70	69	64	70	70	68	70	62	56	56	60	61	66	62	60	48	52	53	54	61	61	62	59		63.5
	MIN	45	36	32	40	44	38	37	37	37	34	49	43	45	39	37	37	28	31	34	48	45	44	39	34	32	32	40	37	35	35		38.3
LEHMAN CAVES NM	MAX	50	45	63	67	57	56	61	58	58	56	60	50	44	48	38	32	35	43	53	45	42	30	26	38	45	40	50	57	54	50		48.0
	MIN	24	8	26	35	21	24	28	30	28	30	24	28	26	32	18	15	7	11	22	32	27	22	13	13	14	17	25	27	27	31		22.3
LOVELOCK	MAX	62	49	57	64	67	65	68	68	65	67	66	54	58	51	52	43	45	51	56	55	43	42	42	43	43	45	51	55	58	53		54.0
	MIN	35	21	26	33	27	25	25	40	27	29	31	42	36	44	22	23	18	17	25	[illegible]	30	35	34	28	20	22	32	29	29	29		29.0
LOVELOCK CAA AP	MAX	51	57	61	75	65	65	69	75	69	63	54	55	51	53	52	50	54	57	56	43	46	47	45	42	44	46	53	55	53	60		55.5
	MIN	31	20	25	29	28	22	25	37	24	26	33	38	32	30	21	21	15	11	18	29	22	21	14	17	9	20	28	23	19	24		23.8
MALA VISTA RANCH	MAX	50	49	64	57	51	50	65	59	50	58	49	43	36	35	31	30	37	42	48	40	36	38	36	31	37	[illegible]	42	48	46	46		44.8
	MIN	10	[illegible]	14	26	7	9	15	30	15	12	22	32	26	25	17	4	4	4	17	26	20	11	13	23	5	19	22	24	22	26		16.7
MARK TWAIN CAMP	MAX	51	51	55	64	60		65	67	67	58	52	55	44	57	46	41	53	53	45	30	31	36	25	36	38	42	50	56	53	48		50.0
	MIN	32	22	24	32	26	30	32	30	25	29	28	34	23		23	15	10	19	24	20	18	11	11	17	11	20	23	23	26	30		23.5
MARLETTE LAKE	MAX	40	49	52	53	51	52	48	46	44	40	30	33	31	32	31	31	41	42	36	26	24	19	19	26	30	34	33	36	38	34		30.7
	MIN	31	28	31	34	33	33	32	30	24	28	22	26	24	30	19	20	24	22	25	21	18	12	17	14	13	27	29	29	30	30		25.4
MC GILL	MAX	56	44	56	64	62	52	65	63	55	58	56	56	46	44	44	36	[illegible]	39	52	50	41	39	31	33	31	37	39	46	45	47		47.4
	MIN	30	[illegible]	17	33	[illegible]	25	25	34	[illegible]	30	35	26	28	27	24	12	13	13	13	14	20	23	19	19	15	14	23	24	31	32		23.4
MINA	MAX	62	60	62	60	63	65	65	63	62	59	57	65	55	53	45	42	43	48	49	44	34	37	31	41	48	45	48	48	51	48		51.8
	MIN	40	28	28	42	36	43	36	37	29	32	38	48	33	41	31	19	20	20	38	34	26	16	23	29	23	23	32	31	31	34		30.8
MINDEN	MAX	70	58	60	65	72	60	69	72	67	70	68	59	58	62	58	52	45	49	53	52	40	38	36	37	25	33	42	55	55	61		54.7
	MIN	26	18	24	28	25	22	26	28	22	30	34	42	23	28	18	13	11	11	19	12	23	21	8	10	7	13	27	29	29	29		22.5
MONTELLO	MAX	43	45	59	61	56	55	58	63	62	54	50	47	48	49	35	36	35	36	31	41	42	40	38	40	41	35	38	44	45	46		45.8
	MIN	20	0	13	32	15	10	13	26	17	20	25	31	30	32	22	9	[illegible]	[illegible]	9	15	9	9	9	22	12	11	17	18	21	20		16.6
NIXON	MAX	60	62	65	64	66	68	69	68	59	63	60	58	56	56	50	49	47	51	51	47	43	44	39	40	38	49	45	46	58	53		54.1
	MIN	30	32	29	26	27	32	30	30	30	29	31	30	37	45	20	13	20	21	35	31	29	26	20	21	27	28	25	27	34	30		28.2
NORTH LAS VEGAS [illegible]	MAX	79	63	72	79	72	76	78	75	74	67	75	73	70	71	66	58	60	64	67	70	65	62	58	55	58	56	66	64	66	62		67.4
	MIN	35	30	[illegible]	25	36	25	24	23	22	25	29	33	43	28	31	35	25	20	21	30	35	39	37	30	26	23	41	27	26	25		28.9
OROVADA	MAX	58	47	56	64	60	65	66	63	62	63	58	51	44	43	40	42	46	50	55	42	44		44	40	44	45	53	55	56	58		52.2
	MIN	25	11	21	34	20	21	28	[illegible]	23	47	36	38	33	35	17	12	10	15	27	32	29		16	20	19	33	31	40	37	44		27.1
OVERTON	MAX	73	74	64	71	73	69	75	76	74	73	65	73	72	71	69	66	58	63	66	65	69	66	61	50	53	56	56	66	65	66		66.6
	MIN	48	36	32	46	42	39	38	34	35	34	36	40	45	39	47	42	41	37	31	42	47	47	43	38	32	33	44	38	38	35		39.3
OWYHEE	MAX	35	53	58	52	53	64	66	56	59	60	41	42	35	33	31	32	39	42	48	39	37	37	37	38	41	43	45	50	52	51		45.0
	MIN	10	10	23	27	16	18	27	28	23	40	25	29	28	23	10	4	7	8	36	31	21	13	14	23	25	33	35	39	36	40		23.4
PARADISE VALLEY RS	MAX											67			61	40	43	45	50	56	44	43	38	42	40	40	40	49	53	57			-
	MIN											20			29	17	11	10	11	25	25	22	19	14	14	13	24	22	31	32			-
PIOCHE	MAX	48	50	65	67	58	62	64	54	49	55	54	52	52	45	42	37	42	50	48	45	40	36	34	38	40	44	50	48	51	48		48.9
	MIN	21	18	28	36	28	26	10	39	34	29	37	37	30	24	19	20	18	20	32	38	30	24	22	20	16	22	28	28	28	31		27.3
[illegible] LAKE	MAX	64	52	64	67	59	62	63	63	60	59	58		54	54	44	40		48	50	46	35	37	30	35	32	30	39	40	42	42		48.9
	MIN	34	19	27	33	30	24	26	34	28	22	30		32	36	24	15		14	22	13	14	24	16	17	15	17	12	14	18	23		23.3
RENO WB AP	MAX	58	58	68	68	60	69	69	65	66	64	53	56	55	58	49	44	50	52	53	41	38	42	42	47	38	48	53	57	60	58		54.0
	MIN	28	19	24	28	25	23	25	28	21	31	30	39	25	36	18	14	13	14	23	32	27	28	23	21	18	27	27	33	28	36		25.5
RUBY LAKE	MAX	58	60	64	57	54	60	58	56	59	63	65	67	39	40	35	30	35	48	47	50	41	33	33	38	43	46	47	51	50	46		49.1
	MIN	22	26	18	15	18	20	15	7	18	22	24	29	30	32	21	14	13	10	20	25	23	25	11	22	11	19	24	23	20	18		19.8
RYE PATCH DAM	MAX	56	57	63	64	60	66	65	62	63	63	56	52	47	48	41	47	45	53	53	45	43	42	41	42	44	44	52	56	53	56		52.6
	MIN	32	19	23	33	26	22	24	38	23	30	25	34	32	33	20	19	11	14	23	32	25	25	24	26	21	33	33	32	28	31		26.5

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

NEVADA
NOVEMBER 1951

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAND PASS	MAX	40	49	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]	[illegible]	[illegible]	50	[illegible]	50	46		[illegible]	[illegible]	40	42		57	[illegible]	[illegible]	[illegible]	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	19	[illegible]	[illegible]	[illegible]	24	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	31	[illegible]		16	[illegible]	[illegible]	19		[illegible]	21	[illegible]	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
SARCOBATUS	MAX	[illegible]	[illegible]	79	[illegible]	[illegible]	79	70	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	63	60	[illegible]	53	[illegible]	[illegible]	[illegible]	51	46	40	50	49	[illegible]	57	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	23	[illegible]	45	24	23	28	[illegible]	21	[illegible]	32	28	26	36	20	24		25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
SCHURZ	MAX	[illegible]	60	[illegible]	[illegible]	64	[illegible]	[illegible]	68	68	[illegible]	61	[illegible]	58	63	[illegible]	47	51	58	[illegible]	[illegible]	[illegible]	36	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	45	[illegible]	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	[illegible]	[illegible]		[illegible]
SEARCHLIGHT	MAX	[illegible]	65	[illegible]	70	69	[illegible]	69	69	[illegible]	[illegible]	64	[illegible]	62	63	63	54	[illegible]	57	[illegible]	[illegible]	57	[illegible]	[illegible]	40	47		[illegible]			[illegible]		[illegible]
	MIN	[illegible]	[illegible]	40	[illegible]	[illegible]	40	[illegible]	43	44	45	45	44	[illegible]	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	31	[illegible]	34	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
SEVENTY ONE RANCH	MAX	[illegible]	[illegible]	[illegible]	60	[illegible]	[illegible]	67	62	60	62	57	49	[illegible]	40	[illegible]	33	36	45	[illegible]	47	[illegible]	38	40	[illegible]	[illegible]	45	[illegible]	[illegible]	[illegible]	47		[illegible]
	MIN	21	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]	[illegible]	14	25	[illegible]	[illegible]	24	30	15	1	[illegible]	[illegible]	12	[illegible]	16	[illegible]	[illegible]	22	[illegible]	20	21	24	24	31		[illegible]
SHELDON	MAX	44	[illegible]	[illegible]		54	60	[illegible]	52	50	54	35	[illegible]	31	33	30	32	42		[illegible]	34	35		[illegible]	35	[illegible]	[illegible]	[illegible]	40	44	41		[illegible]
	MIN	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	21	28	19	20	19	26	[illegible]	11	[illegible]	16		[illegible]		12		[illegible]	24	10	31	27	[illegible]	[illegible]	[illegible]		21.4
SMITH	MAX	[illegible]	71	70	71	[illegible]	70	73	69	67	66	58	63	57	61	[illegible]	46	51	[illegible]	57	40	34	34	33	[illegible]	[illegible]	43	55	67	[illegible]	[illegible]		[illegible]
	MIN	19	[illegible]	15	19	[illegible]	[illegible]	18	25	19	26	33	47	17	45	16	9	7	[illegible]	16	31		21	21	18	[illegible]	19	21		[illegible]	[illegible]		[illegible]
SMOKEY VALLEY	MAX	60	[illegible]	[illegible]	68	[illegible]	[illegible]	[illegible]	61	62	58	55	[illegible]	57	[illegible]	48	41	46	[illegible]	[illegible]	[illegible]	37	[illegible]	34	[illegible]	[illegible]		47	49	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	23	26	24	[illegible]	23	[illegible]	37	38	[illegible]	40	34	43	[illegible]	[illegible]	[illegible]	[illegible]			32	[illegible]		23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		27.3
SULPHUR	MAX	[illegible]	[illegible]	54	50	56	58	[illegible]	66	60	64	62	64	56	49	54	46	44	[illegible]	[illegible]	56	50		52	52	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	[illegible]	22	[illegible]	14	[illegible]	[illegible]	23	[illegible]	25	24	25	31	14	11	22	20	30	[illegible]	20		21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
TONOPAH	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62	66	64	[illegible]	54	58	[illegible]	[illegible]	[illegible]	45	44	43	48	45	[illegible]	35	36	27	[illegible]	35		43	43	45	43		49.4
	MIN	[illegible]	19	27														20	26	31	[illegible]	23	20	[illegible]	19	[illegible]		27	[illegible]	31	[illegible]		
[illegible] EXP FARM	MAX	[illegible]	60	68	69	[illegible]	67	70	70	[illegible]	68	62	54	54	55	50	[illegible]	[illegible]	51	[illegible]	41	40	[illegible]	[illegible]	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		55.2
	MIN	[illegible]	[illegible]	28	[illegible]	[illegible]	27	[illegible]	28	[illegible]	36	30		30	44	[illegible]	21	16	10	30	32	30		30		[illegible]	[illegible]	30	[illegible]	[illegible]	[illegible]		28.2
VIRGINIA CITY	MAX	[illegible]	[illegible]	62	65	51	62	65	59	60	[illegible]	42	42	49	50	43	33	[illegible]	[illegible]	44	[illegible]	33	[illegible]	[illegible]	36	[illegible]	[illegible]	[illegible]	48	[illegible]	[illegible]		47.6
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	[illegible]	31	32	[illegible]	27	39	26	19	20		22	25	22	23	23	20	[illegible]	34	31			31		30.8
VIRGIN VALLEY	MAX			61	[illegible]	[illegible]	[illegible]	69	54	63	[illegible]	43	45	38	55	36	36	42	46	50	[illegible]	44	41	41	49	[illegible]	47	52	54				[illegible]
	MIN		[illegible]	15	30	1	12	23	[illegible]	15	40	23	35	30	[illegible]	12	[illegible]	[illegible]	[illegible]	[illegible]		15	[illegible]			12		[illegible]					20.6
WELLINGTON R S	MAX	[illegible]	[illegible]	66	70	59	65	71		65			[illegible]	[illegible]	67	[illegible]	47	47	50	54	[illegible]	36		35	[illegible]	37	[illegible]	56	[illegible]		59		[illegible]
	MIN	31	[illegible]	27	[illegible]	25	24	[illegible]		29			16	24	40	22	[illegible]	13	14	20		20		23	[illegible]	[illegible]		25	[illegible]	[illegible]	37		25.2
WELLS	MAX	[illegible]	47	64	59	[illegible]	61	[illegible]	62	60							[illegible]	36	41	47	42	37	[illegible]	35		38	39	[illegible]	54	[illegible]	47		[illegible]
	MIN	[illegible]	1	[illegible]	17	17	[illegible]	17	30	12								[illegible]	[illegible]	20	[illegible]	14		12	[illegible]	[illegible]	[illegible]	24	[illegible]	[illegible]	[illegible]		[illegible]
WILKINS	MAX	45	[illegible]	[illegible]	54	[illegible]	55	63	[illegible]	56	[illegible]	[illegible]	40	32	35	[illegible]	[illegible]	32		39	36	[illegible]	40	[illegible]	[illegible]		36	46	[illegible]	42	[illegible]		42.7
	MIN	11	- 6	[illegible]	30	[illegible]	[illegible]	13	29	10	18	[illegible]	29	26	[illegible]	10	1		1	14	[illegible]	11	[illegible]	13	20			17	26	27	23		15.1
WINNEMUCCA WB AP	MAX	46	52	66	[illegible]	[illegible]	64	70	62	[illegible]	[illegible]	[illegible]	[illegible]	44	45	40	[illegible]	[illegible]	49	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	46	46	54	[illegible]		[illegible]		[illegible]
	MIN	[illegible]	14	[illegible]	[illegible]	[illegible]	15	20	26	[illegible]	[illegible]	[illegible]	35	33	26	17	17	[illegible]	[illegible]	[illegible]		23	21	19		[illegible]	[illegible]	32	35		[illegible]		24.7
YERINGTON	MAX	50	[illegible]	[illegible]	71	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	[illegible]	44	[illegible]	[illegible]		53.8
	MIN	[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	18	[illegible]		19	[illegible]	[illegible]	[illegible]		[illegible]

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.11	.30	.15	.18	.26	.14	.19	.13	.13	.10	.15	.17	.17	.10	.16	.24	.26	.13	.08	.16	.16	.09	.02	.07	.06	.06	.10	.08	.10	.07		4.12
	WIND	38	131	36	42	101	38	42	28	27	25	90	80	76	28	68	178	180	57	34	124	134	68	59	47	44	38	46	28	38	28		1953
	MAX	69	56	61	66	61	62	64	64	64	57	65	63	63	62	58	51	52	56	58	61	61	56	48	52	53	52	57	58	59	56		58.5
	MIN	44	36	37	45	47	42	44	45	44	45	44	44	44	43	42	33	31	34	34	45	44	44	42	35	36	36	42	42	42	42		40.1
FALLON EXP STATION (a)	EVAP	.10	.06	.06	.06	.06	.06	.06	.05	.06	.12	.06	.13	.09	.08	.08	.05	.06	.03	.12	.07	.03	.01	.05	.03	.01	.02	.02	.02	.02	.04		1.71
	WIND	60	18	8	18	21	11	6	30	16	95	67	210	96	77	35	18	23	12	139	91	19	36	20	36	59	21	37	34	35	51		1399

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
USTIN	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	SN ON GND																				2	T	2	4	4	[illegible]	1	T	T			
ASALT	SNOWFALL																				–		–		–							
	SN ON GND																				10	2	3	–	–	–	–	–	–	–	–	
ATTLE MTN CAA AP	SNOWFALL										T	T	T								T				0.1							
	SN ON GND																															
EOWAWE	SNOWFALL											T	T								T											
	SN ON GND																				T											
ALIENTE	SNOWFALL																							3.0								
	SN ON GND																							–	–							
ARSON CITY	SNOWFALL																				1.0	2.0	0.5	0.5								
	SN ON GND																				1	2	2	2	1	T						
OALDALE	SNOWFALL																					*	1.5		*	1.0						
	SN ON GND																					–	–	–	–	–	–	–	–	–	–	
ONTACT	SNOWFALL												5.0	1.0	2.0						2.0				0.6							
	SN ON GND												2	1	1						T				T							
LKO WB AP	SNOWFALL											0.3	0.2	0.3	T	T					0.4	0.1		T	T							
	SN ON GND																					T	T	T	T							
LY WB AP	SNOWFALL												1.0	T	T	T					1.0	8.2	1.[illegible]	0.1	T							
	SN ON GND																				T	5	6	6	6	4	3	3	[illegible]	2	1	
ALLON EXP STA	SNOWFALL																			0.3			0.2			T						
	SN ON GND																			T	T		T			T						
EYSER	SNOWFALL																				T		7.4									
	SN ON GND																						–	–	–							

See reference notes following Station Index.

Table 7 - CONTINUED

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GLENBROOK	SNOWFALL																			1.0	[illegible]	5.0	[illegible]	[illegible]								
	SN ON GND																			–	–	–	–	–	–	–	–	–	–	–	–	
GOLDFIELD	SNOWFALL																							*	[illegible]							
	SN ON GND																							–	–	–						
KIMBERLY	SNOWFALL													[illegible]	T						3.7	6.5	4.0	0.7	[illegible]							
	SN ON GND													T							4	[illegible]	[illegible]	1	10	–	8	[illegible]	5	4	4	
LAMOILLE PH	SNOWFALL														[illegible]																	
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL												–		–	T					4.0	14.0	10.0	[illegible]	10.0							
	SN ON GND												T	T	-	T					2	7	21	[illegible]	32	–	–	–	–	16	15	
LOVELOCK	SNOWFALL																					T										
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL																					0.1										
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL													[illegible]	T						T											
	SN ON GND													–	–	–	–	–	–		–											
MARLETTE LAKE	SNOWFALL										0.5	5.5	0.5							1.5	13.5	6.5	T	T			T	T			T	
	SN ON GND	15	14	13	12	11	10	[illegible]	[illegible]	8	7	12	[illegible]	11	10	[illegible]	[illegible]	8	8	10	22	26	24	22	20	19	20	21	21	21	[illegible]	
MC GILL	SNOWFALL																				0.5	4.0	1.0									
	SN ON GND																				–	–	–	–	–	–	–	–	–	–	–	
MINA	SNOWFALL																					2.5		0.5	1.0							
	SN ON GND																					2	–	1	–	–						
MINDEN	SNOWFALL																			2.0	4.0		6.0								–	
	SN ON GND																			–	–	–	–	–	–	–	–	–	–	–	–	
MONTELLO	SNOWFALL												T	T											T							
	SN ON GND																															
NIXON	SNOWFALL																					2.0										
	SN ON GND																					2										
OROVADA	SNOWFALL											T		T							–											
	SN ON GND																				–											
OWYHEE	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	SN ON GND											[illegible]	T	T	3	2					T	T										
PIOCHE	SNOWFALL																				T		1.5	[illegible]								
	SN ON GND																						[illegible]	3	2	1	T	T	T	T		
RENO WB AP	SNOWFALL																				0.4	[illegible]	0.5	T								
	SN ON GND																					1	T	T								
RYE PATCH DAM	SNOWFALL																				T	T										
	SN ON GND																															
SARCOBATUS	SNOWFALL																						T									
	SN ON GND																															
SCHURZ	SNOWFALL																						8.0									
	SN ON GND																						8	–	–	–	–	–	–	–	–	
SHELDON	SNOWFALL										T	0.4	0.4	T	1.0						1.8	T				T	0.4		0.6			
	SN ON GND										T	1	1	T	1	1	1	1	T	T	2	2				T	–	–	2			
SMOKEY VALLEY	SNOWFALL																				T		4.0	1.5	2.5		2.0					
	SN ON GND																						–	–	–	–	–	–				
TONOPAH	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	SN ON GND																				T	1	T	[illegible]	3	2				T		
U OF N EXP FARM	SNOWFALL																				0.4	3.0	0.6									
	SN ON GND																				–	–	–	–								
WELLS	SNOWFALL											2.0	T	2.6	1.2						T	2.0			1.2		T					
	SN ON GND											T	T	2	1	T	T	T	T	T	T	2	1	T	1	1	T					
WILKINS	SNOWFALL											T	T		1.5						1.0	1.0			2.0		T					
	SN ON GND																				1	1			1	1	1					
WINNEMUCCA WB AP	SNOWFALL										T										0.1	T										
	SN ON GND																															
YERINGTON	SNOWFALL																				–		6.0									
	SN ON GND																				–	–	–	–								

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACOMA	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		MID	[illegible]	
ADAVEN	[illegible]	NYE	[illegible]	[illegible]	115 [illegible]	[illegible]	[illegible]	[illegible]	[illegible] HUBER	[illegible]
ALAMO	[illegible]	LINCOLN	[illegible]	[illegible]	115 [illegible]	[illegible]	SS	SS	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	MADELYN [illegible] DONNELL	[illegible]
AUSTIN	[illegible]	LANDER	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 7
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		MID	[illegible]	
BASALT	[illegible]	MINERAL	[illegible]	[illegible]	118 [illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible] 5
BATTLE MOUNTAIN CAA AP	[illegible]	LANDER	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	US CIVIL AERO ADM	[illegible] 7
BEATTY	[illegible]	NYE	[illegible]	[illegible]	116 [illegible]	3314	MID	[illegible]	[illegible]	[illegible]
BEOWAWE	[illegible]	EUREKA	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	SOUTHERN PACIFIC CO	[illegible] 5 7
BOULDER CITY	[illegible]	CLARK	[illegible]	[illegible]	114 [illegible]	[illegible]	[illegible]	[illegible]	[illegible] RECLAMATION	[illegible] 5 6 7
[illegible] MOUNTAIN	[illegible]	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
[illegible] PEAK	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S WEATHER BUREAU	S
CALIENTE	[illegible]	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]	5P	[illegible]	U S SOIL CON SERVICE	[illegible] 5 7
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]		[illegible]	[illegible]	[illegible]
CARSON CITY	[illegible]	ORMSBY	1	[illegible]	119 [illegible]	[illegible]	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
[illegible]	[illegible]	ESMERALDA	[illegible]	[illegible]	117 [illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
[illegible] RANCH	[illegible]	CLARK	[illegible]	[illegible]	115 41	[illegible]		VAR	U S GEOLOGICAL SVY	S
CONTACT	[illegible]	ELKO	[illegible]	41 [illegible]	114 [illegible]	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
[illegible] CREEK PEAK	[illegible]	ELKO	[illegible]	41 [illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	S
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible] 11	114 08	[illegible]		VAR	WILLIAM L GETKER	S
CURRANT	2028	NYE	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	[illegible]	[illegible]	[illegible] 21	[illegible]	[illegible]	5P	U S F & W L SERVICE	2 3 5 7
DYER	[illegible]	ESMERALDA	[illegible]	[illegible]	118 05	[illegible]	6P	6P	L O NORRIS	2 3 5
EASTGATE	[illegible]	CHURCHILL	[illegible]	[illegible]	[illegible]	4300		MID	STATE HIGHWAY DEPT	
ELGIN	[illegible]	LINCOLN	[illegible]	[illegible]	114 12	3384		MID	CARL [illegible]	
ELKO WB AIRPORT	2573	ELKO	6	[illegible] 50	[illegible] 47	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	[illegible]	39 17	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	[illegible]	WASHOE	[illegible]	[illegible]	119 [illegible]	398[illegible]	5P	[illegible]	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	[illegible]	118 4[illegible]	[illegible]	MID	MID	US CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	396[illegible]	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 [illegible]	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5981	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6100	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	P I CLINTON	2 3 5 7
GANCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3430	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	351[illegible]	MINERAL	9	38 32	118 39	4180	6P	6P	MRS CRYSTAL A RAGLAND	2 3 5 7
[illegible] FOREST CAMP	365[illegible]	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J F RAKICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE I PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5351	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT HAUWEE	2 3 5 7
NORTH FORK MNTC STATION	[illegible]	ELKO	6	[illegible]	[illegible] 49	[illegible]		8A	STATE HIGHWAY DEPT	
NORTH LAS VEGAS [illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible] 08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OROVADA	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OVERLAND PASS	[illegible]	WHITE PINE	6	[illegible]	[illegible]	[illegible]		VAR	U S ENGINEERS	S
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	8A	8A	US NAT PARK [illegible]	2 3 5 7
OWYHEE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible]	2 3 5 7
PAHRUMP 2 N	[illegible]	NYE	[illegible]	[illegible] 14	[illegible]	[illegible]	5P	[illegible]	PAHRUMP VALLEY FARMS INC	2 3 5 7
PAHRUMP RANCH	[illegible]	NYE	[illegible]	[illegible]	[illegible] 00	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]		MID	[illegible]	
PARADISE VALLEY	[illegible]	HUMBOLDT	6	41 30	117 32	[illegible]		MID	[illegible]	[illegible]
PARADISE VALLEY RS	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	U S FOREST SERVICE	2 [illegible]
PEQUOP	6148	ELKO	5	41 04	114 32	[illegible]		MID	STATE HIGHWAY DEPT	
PINE CANYON	[illegible]	LINCOLN	3	37 24	114 14	[illegible]		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	[illegible]	[illegible]	114 28	[illegible]	[illegible]	[illegible]	NORMAN N [illegible]	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	[illegible]	[illegible]	[illegible]	[illegible]	2 3
PRIMEAUX	6349	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible] PRIMEAUX	3
QUINN RIVER CROSSING	6501	HUMBOLDT	7	41 34	118 2[illegible]	408[illegible]	[illegible]	[illegible]	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	[illegible]	NYE	2	38 28	116 03	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	[illegible]	CLARK	[illegible]	36 08	115 11	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	[illegible]	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	[illegible]	ELKO	5	40 12	[illegible]	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 41	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SACILEK	2 3 5
SHELDON	7441	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 21	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	562[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	563[illegible]	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5

1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE 9 WALKER

STATIONS NOT FOLLOWED BY A TABLE NUMBER REFERENCE IN THE STATION INDEX ARE NOT PUBLISHED IN CLIMATOLOGICAL DATA BEGINNING WITH OCTOBER, 1951, RECORDS.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F , precipitation and evaporation in inches and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p m , PST

- - No record in Table 3, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry
- + And also on a later date or dates
- * Amounts included in following measurement, time distribution unknown.
- / Gage is equipped with a windshield
- AR This entry in time of observation column in Station Index means after rain
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
- M One or more days of record missing; see Table 5 for detailed daily record Degree Day data, if carried for this station have been adjusted to represent the values for the full month.
- R Daily values and monthly total from recording gage All other data in Table 3 are from non-recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication
- SS This entry in time of observation column in Station Index means sunset
- T Trace, an amount too small to measure
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable

Subscription Price 15 cents per copy, monthly and annual $1 50 per year (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D C

GPO 86 101723 900 1-7-52

51.05
NNE
op. 2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
NOV [illegible]
[illegible]

DECEMBER 1951
Volume LXVI No. 12

SAN FRANCISCO: 1952

NEVADA - DECEMBER 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Precipitation averaging 1.69 inches or 180% of normal, coupled with temperatures which registered nearly four degrees below normal, produced one of the wettest and coldest Decembers on record. Snowfall averaged 12.9 inches or about twice normal and was the heaviest snow blanket to cover the State during December since 1941. Greatest departures for both temperatures and precipitation took place in the west and north-central sections. Grazing became difficult in several areas due to so much snow. However, supplies of supplemental feeds were reported as adequate unless the winter is prolonged into late spring. High winds and drifting snow caused considerable difficulty for those traveling and also damaged property, including public utility lines in the western and northern portions of the State. Smith and Carson City both reported damage to buildings and trees on the 20th.

A severe Pacific storm moved into the northwest portion of Nevada early on the 1st and rapidly spread over the entire State leaving heavy amounts of snow in the north with lesser amounts of both snow and rain in the south. As the storm moved across the State it was followed immediately by a second front of lesser intensity which continued until Thursday, the 6th. Daily amounts of precipitation during this period ranged from a trace to well over an inch with snowfall averaging about six inches in the north. Marlette Lake reported 28 inches of new snow during the first week of December which was the heaviest fall for that period in the State. Clearing skies the night of the 7th resulted in below zero temperatures over the northern part of the State and very cold weather over the entire State the following week. A daily record low of 22° below zero was reported from Ely the morning of the 9th. A weak high pressure system persisted over most of Nevada throughout the second week of the month. Temperatures remained subnormal in most all sections and little or no precipitation fell.

Some light snow storms, mostly in the north, occurred shortly after the middle of the month. These were followed on December 19th by rain showers which spread over the State bringing thawing temperatures to all but a few high level stations. This condition prevailed until the 28th when a very severe storm moved in and continued through the 29th and 30th. Temperatures remained above normal with the advent of the storm but fell off sharply when it abated on the 31st. Precipitation was heavy in all sections with snowfall ranging from two to six inches generally in the north up to 33 inches in the mountains and higher elevations. Stations in the extreme south had fair amounts of rain with a few reporting traces of snowfall with it.

The condition of livestock was reported by BAE officials to be 82% of normal with most holding up very well. Many cattle were put on full feed rations as only a small percent of the range feed could be utilized. Snowfall has been sufficient to insure good spring and summer feed. The water supply forecast indicates well above normal flow in the Truckee, Walker, and Carson Basins with near normal flow in the Humboldt Basin.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days Base 65°
ELKO WB AIRPORT	W	15	6.6	-	-	-	80	71	75	80	8	8	5	0	0	0	21	-	7.5	SEE TABLE 2.
ELY WB AIRPORT	-	-	11.4	47	SE	4	-	-	-	-	7	5	4	1	0	0	17	56	6.5	
LAS VEGAS WB AIRPORT	SW	14	7.2	-	-	-	59	40	37	53	1	2	1	0	0	0	4	71	4.9	
RENO WB AIRPORT	WNW	9	6.7	61	W	30	76	67	62	73	3	6	4	1	0	0	14	44	6.2	
WINNEMUCCA WB AIRPORT	-	-	9.4	50	W	4	78	72	68	77	9	8	4	1	0	0	22	38	7.5	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	34.4	70	-20	4.09	23.0	13
1890	35.1	73	0	1.00	1.0	5
1891	26.3	66	-33	2.75	22.3	8
1892	30.4	63	-23	1.23	4.0	5
1893	34.3	72	-15	.69	5.2	4
1894	27.6	64	-32	2.50	19.7	9
1895	28.0	78	-34	.42	5.9	4
1896	34.6	73	-10	.40	2.3	2
1897	29.1	69	-14	1.06	4.9	4
1898	25.3	70	-15	.48	2.8	3
1899	28.4	68	-25	1.15	8.1	4
1900	33.1	71	-12	.19	0.9	1
1901	32.5	78	-19	.69	2.2	3
1902	33.7	78	- 2	.35	0.9	2
1903	30.4	71	- 9	.14	1.2	1
1904	33.3	76	-23	.51	3.1	2
1905	22.5	68	-21	.60	6.4	3
1906	33.5	74	-21	1.91	12.7	6
1907	35.6	78	-11	1.47	6.2	5
1908	27.6	67	-20	.19	1.6	1
1909	23.3	70	-25	1.54	7.4	6
1910	33.1	-	- 8	1.15	4.3	5
1911	26.4	69	-31	.46	6.0	3
1912	29.8	68	-16	.23	2.0	2
1913	28.7	69	-22	1.53	8.1	5
1914	24.5	69	-27	.54	5.6	4
1915	32.7	81	-28	.93	5.9	5
1916	27.6	70	-30	.87	10.3	5
1917	39.8	79	- 1	.14	0.8	1
1918	27.0	74	-21	.69	4.3	3
1919	29.6	73	-26	1.26	11.1	4
1920	32.4	66	-12	1.00	10.7	6
1921	35.2	75	-11	1.80	9.9	6
1922	34.5	79	-12	1.30	9.1	7
1923	30.0	73	-18	.68	7.7	4
1924	26.1	79	-45	1.16	11.2	6
1925	34.5	72	- 2	.53	2.4	3
1926	30.6	75	-24	.66	6.7	6
1927	29.0	79	-23	.67	8.0	3
1928	28.7	78	-21	.53	5.1	4
1929	39.7	78	- 6	.74	1.1	3
1930	28.0	71	-21	.07	0.9	1
1931	27.9	66	-28	1.85	12.4	7
1932	25.8	79	-41	.72	7.2	5
1933	38.0	75	- 9	1.06	3.4	5
1934	34.1	75	- 9	.92	4.4	5
1935	32.9	70	-11	.87	6.1	5
1936	32.4	70	-10	1.79	14.3	7
1937	35.9	74	-12	1.48	3.5	5
1938	35.2	78	- 6	.42	2.2	3
1939	39.0	80	-15	.42	1.5	4
1940	35.2	80	-14	1.70	6.4	7
1941	35.3	74	-13	1.59	13.6	8
1942	36.9	82	- 9	.92	2.5	4
1943	33.6	70	-16	.86	4.8	4
1944	30.8	70	-30	.45	3.6	3
1945	32.6	71	-15	1.03	5.0	6
1946	36.4	72	-12	.80	2.7	5
1947	31.7	71	-14	.79	5.5	4
1948	27.9	74	-28	1.01	11.4	6
1949	31.4	79	-20	.47	6.2	4
1950	39.3	77	- 2	.97	1.8	5
1951	28.6	77	-30	1.69	12.9	8

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
CARSON CITY	31.9	- 2.2	57	1+	4	31		0	28	4.72	2.99	1.54	29	17.4	6	30	11	4	1
DENIO	29.3		54	1	- 4	9	1101	0	28	.47					4	24	6	0	0
EMPIRE	31.3M		53	1+	7	9	1032	0	27	E 2.37		.60	22	4.0			9	1	0
FALLON CAA AP	31.8		59	27	9	9	1023	0	26	.57		.25	28	2.7	1	19+	6	0	0
FALLON EXP STA	32.0	0.2	58	22+	8	9+	1015	0	28	.82	.23	.33	28				6	0	0
FERNLEY	31.7	- 0.6	60	27	3	9	1026	0	27	.76	.24	.25	3	3.0	2	3	5	0	0
GLENBROOK	30.2	- 2.4	47	13+	11	7+	1072	0	30	6.97	4.64	1.65	28	58.0			11	5	3
GOLCONDA	26.4	- 3.4	56	22	- 9	9	1191	0	30	1.66	.93	.32	19		7	30	9	0	0
IMLAY	29.7	- 2.0	53	23+	3	9	1090	0	26	1.48	.79	.55	3				11	1	0
LAHONTAN	33.1	- 0.9	62	1	9	9		0	28	.56	.05	.19	29				4	0	0
LOVELOCK	31.4	0.2	58	1	7	9		0	28	1.43	1.01	.59	28				9	1	0
LOVELOCK CAA AP	29.1		58	27	5	10	1104	0	30	1.01		.60	28	2.8	2	3	5	1	0
MARLETTE LAKE	21.5	- 4.5	37	12	0	20	1342	0	31	7.14	2.64	1.20	1	71.0	77	30+	15	7	1
MINDEN	30.5	- 2.9	60	23	- 1	31		0	28	2.74	1.16	1.00	28	8.8			11	2	1
NIXON	34.4	- 0.3	55	17	8	9	942	0	28										
OROVADA	27.6M	- 3.2	52	1	- 5	8+	1153	0	29	2.04	1.09	.48	24	11.0			13	0	0
PARADISE VALLEY RS	22.6M				-17	8	1302	0											
RENO WB AP //	30.5	- 1.4	57	27	3	31	1062	0	30	1.95	.97	.76	28	8.5	4	3	11	1	0
RYE PATCH DAM	29.0M	- 3.0	51	1+	4	8+	1106	0	28	1.33	.73	.46	28	6.0			11	0	0
SAND PASS	32.0M	- 0.6	60	23	8	9	1016	0	26	1.53	.54	.63	3				6	1	0
SHELDON	24.1	- 5.1	43	11	- 3	9	1265	0	31	1.65	.63	.32	30				14	0	0
SMITH	31.7	- 2.0	61	22	5	9	1027	0	27	2.28	1.34	.66	29	7.0	4	30	8	2	0
SULPHUR	29.9	0.5	57	1	0	7	1083	0	31	E .81	.18	E .30	26				6	0	0
U OF N EXP FARM	31.7		59	27	1	31	1028	0	27	2.53		1.01	28	12.5	3	30	9	1	1
VERDI	29.2M				- 3	31	1103	0		5.76							7		
VIRGINIA CITY	28.9M		49	22+	6	8+	1106	0	29										
VIRGIN VALLEY	24.3M				-12	9	1252	0											
WELLINGTON RS	32.7M		59	22+	5	8	995	0	26	3.42		1.24	29		5	30	8	2	1
WINNEMUCCA WB AP	26.2	- 3.8	50	27	- 6	9	1193	0	28	1.60	.52	.50	28	8.2	4	3	13	1	0
YERINGTON	30.9	- 1.1	61	27	5	9	1048	0	30										
DIVISION	29.5	- 0.2								2.30	1.26			15.8					
NORTHEASTERN DIVISION																			
AUSTIN	25.9	- 5.6	50	27	- 1	9	1204	0	30	1.95	.81	.80	28		14	30	11	1	0
BATTLE MTN CAA AP	23.3	- 6.8	52	27	-15	9	1285	0	29	1.47	.70	.41	3	11.0	4	3+	13	0	0
BEOWAWE	24.1	- 5.3	51	24	-10	9+	1259	0	29										
CONTACT	24.2		48	1	-15	8+	1260	0	31	1.25		.30	24	13.3	4	31	14	0	0
DEETH	17.8		48	4	-30	9	1454	0	31	1.53		.51	30	13.5			6	1	0
ELKO WB AP	19.5	- 6.3	47	27	-21	9	1406	0	30	1.46	.44	.42	28	12.1	5	3+	13	0	0
ELY WB AP	18.4	- 6.1	44	22	-22	9	1439	0	31	1.54	.66	.75	29	14.4	8	30+	10	1	0
FISH CREEK RANCH	18.4		45	1	-22	9		0	31	.86		.74	29				3	1	0
JARBIDGE	20.6	- 8.4	42	11+	-11	8	1369	0	31	4.99	2.95			45.0			17		
KIMBERLY	22.1	- 6.7	49	12	-10	9	1326	0	31	3.24	2.08	1.03	29	32.3	26	31	11	2	2
LAMOILLE PH	21.3	- 6.9	46	1	-10	9	1347	0	31	2.74	1.31	.57	30	33.0	14	30	10	1	0
LEHMAN CAVES NM	27.0	- 5.1	50	12	- 3	8	1169	0	31	3.41	2.36	1.31	29	46.0	25	30+	8	3	1
MALA VISTA RANCH	19.8	- 5.9	45	27	-24	8+	1396	0	31	1.03	.05	.36	3	16.5	[illegible]	18	6	0	0
MC GILL	24.1	- 5.0	45	1+	-10	9		0	31	1.95	1.31	.95	29		[illegible]	31	11	2	0
MONTELLO	21.6	- 4.4	44	22+	-21	9	1339	0	31	.70	.17	.15	30	8.0	3	3+	7	0	0
OWYHEE	22.5	- 7.7	46	1	-22	8	1311	0	30	3.50	2.18	.78	23		27	31	18	1	0
RUBY LAKE	20.0M	- 7.9	47	1	-24	9	1385	0	31	2.11	.53	.63	5				8	1	0
WELLS	21.5	- 3.2	44	27	-22	9	1342	0	30	1.26	.13	.21	19	24.2	8	30	15	0	0
WILKINS	18.1		42	27	-20	9	1448	0	31	2.38		1.26	23	22.0	11	30+	10	1	0
DIVISION	21.6	- 6.3								2.08	.86			22.4					
SOUTHERN DIVISION																			
ADAVEN	27.3	- 4.2	49	12	2	8+	1162	0	30	1.94	.71	.77	30				8	1	0
ALAMO	35.2	- 4.2	59	29	9	22	916	0	27	.68	.03	.33	5				5	0	0
BASALT	25.2M				- 4	8	1224	0		1.75							8		
BEATTY	38.9	- 2.8	60	11+	14	8	803	0	26	.19	- .36	.12	5		0		4	0	0
BOULDER CITY	44.1	- 3.6	67	28	29	9+	644	0	9	.56	- .10	.15	12	.0	0		6	0	0
CALIENTE	31.3	- 2.4	55	28	5	20	1040	0	28	1.34	.54						7		0
COALDALE	31.5M		55	24	5	9	1032	0	30	1.44		.88	29				9	1	0
DESERT GAME RANGE	40.4	- 3.6	65	28	17	9	753	0	22	2.14	1.53	2.05	12	.0	0		3	1	1
GEYSER	22.2	- 3.1	50	22	-18	7	1319	0	31	1.51	.86	.88	29				3	2	0
GOLDFIELD	26.6	- 5.7	49	23+	- 6	8	1182	0	30	.32	- .11	.17	28		2	6	3	0	0
HAWTHORNE BABBIT										.74	.39	.42	29	.0	0		4	0	0
INDIAN SPRINGS	39.6	- 1.6	77	29	12	21	780	0	27	.15	- .27	.10	12		T	19	4	0	0
LAS VEGAS	44.4	- 2.0	71	28	20	21	632	0	23	.24	- .25	.18	12	T	0		2	0	0
LAS VEGAS WB AP	42.3	- 1.1	67	28	21	9	700	0	22	.23	- .19	.11	12	.0	0		3	0	0
MARK TWAIN CAMP	25.8M				- 6	8	1221	0		1.60				32.0			8		0
MINA	31.3	- 2.8	55	22	5	9	1037	0	30	.42	.14	.31	29	.5			3	0	0
NORTH LAS VEGAS DOXARM	40.9		71	28	10	21	739	0	25	.16		.09	12	.0	0		3	0	0
OVERTON	43.0	- 4.7	68	30	21	21		0	20	.51	- .28	.25	13	.0	0		5	0	0
PIOCHE	28.6	- 4.1	47	23	6	9	1121	0	30	1.84	.24	.67	5	6.8	4	5	9	1	0
RATTLESNAKE	24.4M		47	22	- 7	6+	1258	0	31	1.17		.39	29				6	0	0
SARCOBATUS	35.5		60	10	8	8	911	0	30	.36		.25	5	T	0		3	0	0
SCHURZ	32.1M	- 2.0	59	4+	4	21	1013	0	29	1.35	.81	.44	29	3.0	2	19	9	0	0
SEARCHLIGHT	40.9	- 4.8	61	1+	22	8+	739	0	16	1.32	.51	.79	30	.0	0		5	1	0
SMOKEY VALLEY	26.5		53	22	- 8	8	1176	0	29	1.27		.50	29				10	1	0
TONOPAH	27.8	- 4.4	49	22	2	31	1150	0	31	.64	.23	.35	29		2	30	3	0	0
DIVISION	33.6	- 4.2								.95	.30			3.3					
STATE	28.6	- 3.8								1.69	.75			12.9					

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3

NEVADA
DECEMBER 1951

Station	Day of month																															Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN		.13			.29							T	.03				.03		.03										.49	.77	.17	1.94
ALAMO	.10				.33							.05	.05						.15											T	T	.68
ARTHUR		.41		.03		.07										.07			.40				.07						.07			1.12
AUSTIN	.08	.02	.24	.01	.04	T							T			.10		T	.05		T							.80	.41	.18	.02	1.95
BASALT		*	*	*	.50														.10									*	*	1.15		1.75
BATTLE MT CAA AP	.03	.06	.41	.03	.08	T	T									T		.06	.18			.02	.02	.04	T			.18	.17	.19	T	1.47
BEATTY					.12							.05																		.01	.01	.19
BEOWAWE	-	-	-	-	-																			.05				.75				
BOULDER CITY		T			.13							.15	.01							.02										.11	.12	.56
CALIENTE		.12			.43							.11	.04						.10											*	.54	1.34
CAMP													.13	.42	.10									.10			.10					.85
CARSON CITY	.03	.77	.15	.56	.35													T		.01						.01		.79	1.54	.45	.06	4.72
COALDALE		*	*	*	.21							.02	.04															.02	.88	.27	T	1.44
CONTACT	.03	.08	T	.02	.30											T	.02	T	.08	T	.04	.19	.06	.30		.01			.07	.09	.06	1.25
DEETH		.18	.21																.25									.17	.21	.51		1.53
DENIO		.10	*	.20														T					.03	.04			.10					.47
DESERT GAME RANGE					.08							2.05	.01						T													2.14
ELKO WB AP R	.08	.15	.22	.02	.06	T							T	T	T	.02		.10	.08		T	T	.01	.06	T			.42	.19	.05	T	1.46
ELY WB AP R	T	.06	.01	.03	.12	T						T	.02			T	T	T	.12	T								.24	.75	.18	.01	1.54
EMPIRE	.19		.25	.23	.09																	.60			E .05			.26	.40	E .30		E 2.37
FALLON CAA AP	.08		.16		.01								T						.05						T			.25	.02	T		.57
FALLON EXP STATION	.04		.24	.01	T	T												.09							T			.33	.11	T		.82
FERNLEY	.09	T	.25	.02	T																							.20	.20			.76
FISH CREEK RANCH				T	.06		T										T												.74	.06		.86
GEYSER		.07			.56								T																.88			1.51
GLENBROOK	1.15	.38	.80	.35														T	.11						*	.09		1.65	.95	1.15	.34	6.97
GOLCONDA	.27	.13	.17	.23															.32					.14		*			.09	.31		1.66
GOLDFIELD					*	.15						T	T				T											.17				.32
HAWTHORNE BABBIT				.04												.06												.22	.42			.74
IMLAY	.09		.55	.09		.09		.01								.01			.01							.13		.38	*	.12		1.48
INDIAN SPRINGS												.10	.02						.01											.02		.15
JARBIDGE	*	*	*	1.18	*	.40										.10		*	.85		*	.72	*	.52		.07		*	*	1.15		4.99
JIGGS	*	*	*	*	*	.52												.21											*	*	1.17	1.90
KIMBERLY	.01	.23	.08	.07	.40	T							T			.04	T	T	.04									.02	1.03	.32	1.00	3.24
LAHONTAN			.15	.10	T																							.12	.19		T	.56
LAMOILLE PH		.39	.36	.24	.17													.12	.45			.15						.12	.17	.57		2.74
LAS VEGAS												.18	T						T										T	T	.06	.24
LAS VEGAS WB AP R					.09							.11																	T	.03		.23
LEHMAN CAVES NM	T	.10	.20		.60								.05	T			T		.09										1.31	.84	.22	3.41
LOVELOCK	.09		.06	.29	.10											T	T		.04		T			.08		.01		.59	.17	T	T	1.43
LOVELOCK CAA AP	.12		.22	T	T														T				T	.02	T		T	.60	.05	T		1.01
MALA VISTA RANCH		.10	.36													T		.10				.05						.21	.21			1.03
MARK TWAIN CAMP	.03		.20	.22	.42	T	.08									T	T											*	*	.65		1.60
MARLETTE LAKE	1.20	.19	.61	.57	.30		.03									.03		.15	.12				.40		.40	.82		.88	.77	.67	T	7.14
MC GILL		.01	T	.01	.11	.03							.02				.02	T	.01	.01									.95	.60	.18	1.95
MINA	T				T								.06																.31	.05	T	.42
MINDEN	.60	T	.40	.15	.03							.01				T		.02	.01						T		.24	1.00	.18	.10		2.74
MONTELLO	.04	.10	.11		.12														.12				.06							.15		.70
NIXON	-	-	-	-	-																								T	.03		
NORTH FORK SPR CR RCH	.07	.42	.29	.08	.26											T		*	.65	T		.33				*	.34	.22	.24	.31		3.21
NORTH LAS VEGAS DOXARM					.03							.09	T						T												.04	.16
OROVADA	.31	.27	.28	.06												.07		.04				.06	.07	.48	.10			.12	.05	.13		2.04
OVERTON					.08								.25	.03						.13											.02	.51
OWYHEE	.25	.08	.16	.01	.26	T	T									.11		.31	.05	.01	.05	.47	.78	.18	T	T		.10	.29	.38	.01	3.50
PARADISE VALLEY RS			*	*	1.20			-								-		-	-	-	-	-	-	-	-	-	-	-			-	-
PIOCHE		.03	.02		.67	T						.29	.02						.03										.24	.42	.12	1.84
PRIMEAUX	.20	.15	.50	.07	.20												T	T	.22	.10			.16	.05	.02			.40	.57	.10		2.74
RATTLESNAKE		.06			.20							*	.22																.39		.30	1.17
RENO WB AP R	.13		.36	.03	.08	T	.01									T			T						.04	.03	.02	.76	.39	.10		1.95
RUBY LAKE			.30		.63														.27			.12	.36					.07		.08	.28	2.11
RYE PATCH DAM	.06	.03	.30	.02	.05		T									T			.24					.07		.04		.46	.04	.02	T	1.33
SAND PASS			.63		.05																			.10				.30	.40	.05		1.53
SARCOBATUS					.25								.09										.02									.36
SCHURZ	*	.14	.12	.12												.06			.12									.30	.44	.05		1.35
SEARCHLIGHT				.20								.13	.09																	.79	.11	1.32
SHELDON	T	.07	.08	.07		.01										.04		.01				.05	.18	.15	.25	.25	.10	.07	T	.32	T	1.65
SMITH	.27	.10	.26	.14	.13																							.54	.66	.18		2.28
SMOKEY VALLEY	.21		.02		.02	T							.15		.04				.08									.11	.50	.12	.02	1.27
SULPHUR	.02		E .20	T															T				T		T	E .30		*	.09	E .20		E .81
TONOPAH	T			.12	T	T						T	T			T												T	.35	.17		.64
TUSCARORA WILLIAMS RCH	.10	.18	.18	.25	.10	.14	T						T	.35		.28		.58	.12	.08		.12						.06	.10	.38	.10	3.12
U OF N EXP FARM	.30	.11	.48	.05	.03	T	T																			.06		1.01	.43	.06		2.53
VERDI			*	2.10	.25													.10								.26		1.40		1.65		5.76
VIRGINIA CITY	.35	.09	.70	.16	.15														.04						.04			.80		-		-
VIRGIN VALLEY		.20				T										-	-	-	-		T		.06	.06	.03	.03	T	.01	.01	-		-
WELLINGTON RS	.40		*	.50	.08													.04										.91	1.24	.25		3.42
WELLS	.12	.05	.06	.05	.19	.02										T	.05	.04	.21	.02					.03			.11	.17	.12	.02	1.26
WILKINS	.10	.08	.24		.12													T	.11			.12	1.26					.04	.19	.12		2.38
WINNEMUCCA WB AP R	.21	.01	.37	.04	T	T	.01						T		T	T		T	.01		T	.01	.19	.04	T	.02		.50	.08	.11	T	1.60
YERINGTON	.15		.42	*	.05											-	-											.43	.30	.13		-

CORRECTED DATA

JULY 1951

Las Vegas WB AP, precipitation on 28th should be .25, monthly total .57, departure .04 and greatest day .25 on 28th.

See reference notes following Station Index

DAILY TEMPERATURES

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
ADAVEN	MAX	39	42	36	37	35	28	25	26	30	43	48	49	41	37	44	40	40	38	26	30	36	44	46	45	32	33	46	47	41	37	30	37.8
	MIN	24	29	15	20	23	8	3	2	2	6	15	24	29	18	17	19	13	18	18	11	6	14	20	20	15	15	19	25	35	30	6	16.7
ALAMO	MAX	52	56	48	48	50	42	37	38	40	51	56	47	48	46	53	53	50	47	48	43	46	49	45	50	53	48	49	57	59	55	48	48.8
	MIN	[illegible]	35	19	21	32	21	17	15	15	18	22	20	36	23	15	15	28	20	25	10	11	9	17	10	16	22	23	22	40	44	25	21.5
AUSTIN	MAX	45	32	34	48	24	21	23	22	24	35	40	40	37	39	45	35	36	42	32	24	39	41	44	38	36	42	50	36	33	37	22	35.4
	MIN	26	18	18	20	16	[illegible]	5	0	-1	6	13	18	17	8	20	21	11	27	13	7	10	33	31	21	20	21	29	31	26	15	1	16.4
BASALT	MAX						41	20	21	29	40	42	41	39	40			43	42	43	40	47	50	52	50	48	42	46	41	40	36	28	40.0
	MIN						4	6	-4	0	5	6	4	5	7			10	12	5	4	10	10	23	20	18	12	16	28	25	20	4	10.4
BATTLE MT CAA AP	MAX	48	39	35	43	33	30	27	17	19	24	31	30	22	24	25	35	31	44	33	27	41	44	49	40	29	38	52	40	41	37	23	33.9
	MIN	32	25	24	17	17	7	-7	-14	-15	-7	2	-4	-3	0	8	9	0	22	15	14	3	35	32	24	21	26	27	33	32	20	-2	12.7
BEATTY	MAX	58	55	50	52	48	42	38	40	42	52	60	46	53	53	56	55	50	50	52	44	50	55	53	58	48	53	54	60	58	53	39	50.9
	MIN	30	30	25	28	31	20	16	14	18	26	35	37	35	29	26	24	35	29	32	23	18	21	25	27	25	24	25	25	45	31	23	26.8
BEOWAWE	MAX	45	46	48	48	45	33	26	18	19	28	31	33	21	25	25	34	43	45	39	38	35	45	50	51	45	40	50	43	43	40	40	37.8
	MIN	29	30	21	12	24	9	3	-5	-10	3	1	-1	-6	-10	-6	9	-1	-4	-6	-5	-4	23	35	33	17	22	25	26	30	15	12	10.4
BOULDER CITY	MAX	62	61	55	55	53	47	42	39	42	48	56	47	53	47	49	53	53	51	58	42	47	45	48	53	49	52	59	67	66	52	43	51.4
	MIN	42	47	41	43	43	35	30	30	29	31	39	40	41	38	35	33	38	35	38	32	29	29	31	38	34	38	37	43	41	40	32	36.7
CALIENTE	MAX	50	48	42	43	42	38	31	32	34	40	43	39	45	40	42	50	52	49	45	35	41	46	41	51	42	47	53	55	52	44	40	43.6
	MIN	23	31	19	25	30	20	9	8	6	6	15	18	33	21	15	17	22	21	12	5	7	13	16	23	16	23	21	21	39	40	12	18.9
CARSON CITY	MAX	57	47	40	44	45	36	32	30	31	31	38	39	35	45	32	48	43	47	45	35	44	51	56	53	57	52	52	55	40	40	32	43.0
	MIN	[illegible]	22	30	31	27	11	13	9	6	5	11	11	17	12	12	15	16	23	27	14	14	23	28	33	26	22	32	36	32	30	4	20.8
COALDALE	MAX	[illegible]	[illegible]			52	36	35	30	32	42	49	38	42	46	42	46	42	47	46	40	45	48	53	55	47	49	53	45	40	49	38	44.6
	MIN	18	22			21	25	13	8	5	6	17	16	29	19	12	16	20	18	24	14	17	16	22	26	23	18	16	18	34	26	15	18.4
CONTACT	MAX	49	43	35	40	40	27	24	20	23	32	35	35	34	31	41	45	34	36	35	25	32	46	41	40	28	32	43	40	39	36	22	34.9
	MIN	20	23	19	19	21	11	8	-15	-15	5	8	1	8	-5	19	23	3	23	12	4	16	26	21	22	12	14	21	25	24	19	10	13.4
DEETH	MAX	36	41	29	48	40	27	25	19	19	26	34	31	25	21	30	35	32	38	37	23	31	40	42	40	35	34	43	41	37	35	27	33.0
	MIN	19	24	0	11	20	6	-22	-27	-30	-25	-7	-10	-11	-16	-7	7	-5	-2	12	2	3	19	27	22	-6	7	17	14	27	15	-3	2.6
DENIO	MAX	54	44	49	45	40	35	29	27	29	35	40	40	35	31	28	40	38	44	43	43	39	47	49	35	29	37	48	49	41	40	39	39.4
	MIN	36	26	24	23	26	21	14	-1	-4	12	20	12	21	11	14	23	16	29	17	17	22	25	27	15	-1	16	31	33	34	22	14	19.2
DESERT GAME RANGE	MAX	61	60	50	53	55	44	41	40	43	54	61	52	53	52	53	53	50	49	57	45	46	50	49	56	50	52	54	65	63	56	48	52.1
	MIN	30	40	25	30	41	24	21	19	17	21	31	29	40	33	26	24	33	26	35	24	22	21	22	26	23	26	27	33	52	45	24	28.7
ELKO WB AP	MAX	45	32	33	40	31	26	23	12	9	19	26	25	27	22	29	34	32	42	28	24	38	41	44	38	24	40	47	37	39	36	21	31.1
	MIN	31	3	7	14	15	3	-10	-21	-21	-10	-2	-4	-7	-11	-5	7	-3	18	14	11	5	34	30	9	8	12	30	29	25	18	9	7.8
ELY WB AP	MAX	39	37	33	37	33	20	14	16	14	23	34	34	36	26	44	38	27	35	31	24	28	44	42	40	35	35	43	40	40	35	20	32.2
	MIN	27	5	4	8	14	-13	-21	-19	-22	-13	-4	1	8	-9	0	12	0	22	10	10	-6	9	16	9	6	13	16	28	32	18	-19	4.6
EMPIRE	MAX	53	41	40	51	40	37	30	28	29	36	29	30	28	27	30	42	40	47	43	35	35	52	50	46	42	40	53	47	45	40	30	39.2
	MIN	40	30	28	26	24	22		10	7	9	21	14	24	20	22	23	14	29	23	22	25	32	33	30	21	25	25	35	34	25	10	23.4
FALLON CAA AP	MAX	53	47	42	56	39	33	31	30	30	34	37	34	39	28	33	41	42	54	44	38	41	55	44	48	34	51	59	45	45	41	31	41.3
	MIN	38	29	29	29	26	17	16	12	9	10	13	12	17	22	21	21	16	33	20	15	13	28	31	25	21	20	37	37	33	24	16	22.3
FALLON EXP STA	MAX	54	47	42	56	42	36	34	35	30	36	38	36	41	32	32	41	42	56	45	34	39	58	45	49	35	51	58	52	45	40	32	42.4
	MIN	38	29	27	25	28	15	17	9	8	9	13	12	22	18	23	20	13	31	22	13	8	26	30	27	19	19	36	38	32	30	13	21.6
FERNLEY	MAX	52	46	42	52	45	34	34	30	31	32	39	38	35	30	31	45	46	51	43	35	48	57	55	51	41	50	60	52	50	51	33	43.2
	MIN	37	25	26	25	24	19	11	5	3	7	10	10	27	21	20	11	12	33	25	23	11	10	27	33	18	21	19	37	32	27	13	20.1
FISH CREEK RANCH	MAX	45	40	35	35	40	31	25	22	28	19	20	34	35	40	32	41	38	35	40	27	20	20	22	33	30	35	36	41	32	40	40	32.6
	MIN	17	25	6	12	13	8	-10	-20	-22	-14	-4	-2	2	-6	-5	-1	8	9	18	13	-7	-3	13	14	3	8	10	10	18	11	4	4.1
GEYSER	MAX	40	39	38	38	40	33	22	19	18	24	34	48	45	36	45	39	39	36	32	29	38	50	43	47	45	40	42	45	43	43	39	37.7
	MIN	20	28	4	9	11	-6	-18	-17	-11	-7	9	6	20	5	-2	6	8	12	19	7	-2	5	11	12	9	0	11	15	17	27	-1	6.7
GLENBROOK	MAX	40	35	38	39	33	27	22	26	26	37	42	44	47	38	47	42	39	37	32	36	40	45	42	38	35	44	46	40	34	34	26	37.1
	MIN	32	24	24	26	22	12	11	14	14	12	27	23	22	26	27	28	18	28	19	11	20	31	32	28	31	30	40	28	26	24	11	23.3
GOLCONDA	MAX	54	53	40	48	42	40	20	20	20	30	27	35	36	30	30	32	30	53	52	52	36	56	50	52	40	40	50	52	54	47	45	40.8
	MIN	36	25	23	16	14	9	3	-8	-9	-3	4	0	0	10	10	10	-1	11	14	5	4	24	28	20	16	16	15	30	28	18	2	11.9
GOLDFIELD	MAX	47	45	41	41	35	27	25	25	24	32	38	35	34	39	40	41	39	38	32	38	42	46	49	45	40	40	45	49	45	41	40	38.6
	MIN	32	25	22	21	12	7	2	-6	-5	-5	11	11	26	14	12	16	16	24	20	9	10	17	14	12	16	24	24	28	33	8	-5	14.5
HAWTHORNE BABBIT	MAX																																-
	MIN																																-
IMLAY	MAX	50	46	40	52	44	32	30	31	26	31	34	34	33	25	25	35	37	47	46	40	34	49	53	50	40	39	53	51	45	42	31	39.5
	MIN	40	38	32	21	28	12	11	9	3	9	12	8	23	17	18	16	7	11	20	16	9	18	33	28	25	28	27	33	34	14	15	19.8
INDIAN SPRINGS	MAX	56	59	51	55	51	56	56	43	43	57	65	45	56	53	56	59	56	51	60	44	48	56	47	56	49	53	55	65	77	73	42	54.6
	MIN	28	34	24	25	24	26	15	14	15	14	19	26	35	27	20	21	28	25	32	19	17	21	21	24	23	24	24	28	53	41	21	24.6
JARBIDGE	MAX	32	35	30	25	25	20	20	20	25	32	42	42	30	32	37	30	33	30	25	20	27	33	28	30	30	32	35	35	35	30	22	29.7
	MIN	22	20	18	18	20	10	5	-11	-8	-10	12	15	10	-2	20	20	10	20	10	10	12	15	18	5	-4	12	20	27	20	15	5	11.4
KIMBERLY	MAX	34	33	31	27	26	23	17	15	27	24	42	49	45	38	40	36	36	36	23	22	31	40	41	36	35	30	34	38	32	31	33	32.4
	MIN	21	19	9	12	16	7	-5	-7	-10	0	5	13	25	4	17	22	9	12	13	7	5	12	20	18	15	12	25	26	29	8	3	11.7
LAHONTAN	MAX	62	58	54	44	53	41	34	31	27	29	37	37	40	42	26	39	41	57	53	34	38	49	48	59	47	49	45	61	43	45	39	43.9
	MIN	31	32	31	28	27	21	19	11	9	10	16	18	18	19	20	17	18	22	28	23	16	17	22	30	21	22	24	37	33	33	18	27.3
LAMOILLE PH	MAX	46	42	36	30	28	22	21	17	19	28	31	29	34	35	38	34	30	31	28	26	30	34	36	38	37	32	30	31	27	29	26	30.8
	MIN	19	14	17	14	12	13	4	-7	-10	-2	10	9	11	15	12	10	14	18	11	14	16	21	18	15	17	11	13	15	14	16	12	11.8
LAS VEGAS	MAX	67	65	54	58	61	50	48	48	51	54	63	47	61	56	53	57	60	57	63	52	52	53	56	59	56	60	64	71	68	58	51	57.2
	MIN	31	42	30	30	43	30	30	26	25	25	28	30	40	32	23	24	35	28	40	30	20	23	28	32	25	30	29	36	56	49	29	31.6
LAS VEGAS WB AP	MAX	66	61	54	59	59	48	44	43	46	53	58	47	53	51	52	51	55	59	60	47	46	50	50	52	50	54	56	67	64	53	46	53.4
	MIN	35	37	32	33	34	29	30	27	21	25	28	32	40	29	27	27	31	30	34	27	23	25	26	32	28	31	31	37	52	41	31	31.1
LEHMAN CAVES NM	MAX	43	42	40	39	37	25	24	24	27	35	39	50	42	33	47	40	40	43	38	27	37	47	48	46	39	39	47	45	40	35	31	38.5
	MIN	13	25	13	16	22	13	1	-3	-2	[illegible]	9	16	19	4	13	25	11	18	10	5	6	19	28	27	15	18	26	27	32	28	9	15.5
LOVELOCK	MAX	56	51	49	46	46	36	36	30	28	33	35	37	40	40	30	26	30	45	49	37	35	48	53	48	41	42	40	57	43	47	38	41.1
	MIN	41	27	32	21	30	15	15	9	7	[illegible]	14	12	14	18	22	24	12	30	26	18	11	11	27	27	26	27	27	32	33	34	19	21.6
LOVELOCK CAA AP	MAX	[illegible]	44	40	46	38	37	34	34	35	33	46	43	41	25	28	35	40	51	35	33	35	54	46	52	36	45	58	51	45	40	35	41.0
	MIN	31	28	24	17	21	12	13	9	6	5	10	9	11	11	10	15	7	29	20	8	8	25	21	22	19	20	19	34	31	22	15	17.2
MALA VISTA RANCH	MAX	[illegible]	34	26	35	37	24	25	18	23	27	27	33	30	26	31	33	27	35	35	20	28	40	39	39	31	33	45	35	35	35	29	31.5
	MIN	24	23	2	13	13	7	-15	-24	-24	-10	3	-1	-4	-15	0	18	3	10	16	10	12	26	26	26	4	12	16	23	29	25	3	8.1
MARK TWAIN CAMP	MAX	[illegible]	36	39	40	31	23	22	24	23	38	35	42	36	41	42	42	36	41			45	53	49	47	48	45						38.2
	MIN	[illegible]	15	16	25	13	13	-4	-6	-3	[illegible]	11	9	22	9	12	14	7	21			9	20	23	13	16	18	29					13.3
MARLETTE LAKE	MAX	32	23	28	29	25	13	7	13	17	23	35	37	33	36	36	29	32	29	26	24	28	33	32	31	25	31	34	32	27	24	22	27.5
	MIN	23	17	17	20	13	3	4	3	4	12	21	26	22	10	13	22	11	20	10	0	2	27	19	23	10	23	31	27	24	18	3	15.4
MC GILL	MAX	45	44	35	34	40	31	24	12	22	17	21	36	39	28	34	42	39	35	37	28	25	36	45	42	39	35	34	42	40	38	36	34.0
	MIN	31	27	15	16	18	14	-5	-7	-10	-8	5	6	12	8	4	25	14	12	20	12	8	11	27	28	21	24	21	27	28	26	9	14.2
MINA	MAX	51	45	46	45	33	35	34	32	32	32	43	40	41	39	44	32	42	51	34	34	39	55	52	46	40	42	47	41	45	45	26	40.7
	MIN	31	28	26	30	26	18	14	8	5	[illegible]	18	15	28	22	18	18	21	20	28	12	14	21	22	26	24	29	34	30	32	32	16	21.8
MINDEN	MAX	58	47	44	47	49	34	32	25	30	28	33	36	31	40	38	45	43	46	53	35	37	50	60	52	52	45	53	57	42	40	35	42.5
	MIN	40	28	27	31	23	11	10	9	5	7	7	11	13	9	11	11	14	16	28	11	10	13	22	23	19	24	42	36	31	29	-1	18.4
MONTELLO	MAX	37	37	29	33	36	29	29	23	22	29	28	28	32	30	37	40	35	34	34	28	33	44	38	36	28	28	38	47	43	44	27	33.3
	MIN	20	27	9	14	22	9	-5	-16	-21	-6	2	-4	-3	-9	8	17	12	15	14	-1	17	17	25	18	10	19	17	14	31	24	8	9.8
NIXON	MAX	51	47	45	44	40	34	29	28	30	38	41	44	48	51	44	50	55	51	49	44	48	39	48	44	40	41	55	45	40	40	34	43.1
	MIN	31	30	26	27	26	18	13	10	8	19	20	21	30	34	29	28	36	32	30	31	29	26	28	26	25	32	39	30	26	20	14	25.6
NORTH LAS VEGAS DOXARM	MAX	67	64	53	59	57	53	46	47	49	55	62	52	55	54	56	55	61	57	62	50	49	53	55	57	53	58	61	71	69	60	52	56.5
	MIN	23	39	21	22	44	34	22	27	14	18	27	23	37	30	16	15	26	19	21	25	10	14	14	24	15	22	21	28	53	48	32	25.3
OROVADA	MAX	52	49	36	44	39	32	26	27	28	29	46	40	24	21	22	36	33	40	40	31	45		45	40	33	39	49	43	44	39	27	36.6
	MIN	39	31	30	31	26	19	14	-5	-5	7	13	8	12	15	18	19	4	25	18	12	22		32	15	13	14	30	34	32	23	5	18.5
OVERTON	MAX	62	61	66	50	59	60	53	43	47	48	55	59	50	53	53	55	55	60	54	61	47	49	52	48	54	50	58	52	65	68	58	55.0
	MIN	35	42	33	28	38	29	26	24	25	25	35	32	40	35	27	26	28	27	36	25	21	23	22	32	26	24	29	36	42	52	32	31.0
PAHRUMP	MAX	46	33	31	41	27	24	22	10	23	35	31	30	21	31	35	34	35	37	24	25	34	37	37	29	29	42	45	37	37	30	22	31.4
	MIN	32	23	26	21	19	10	-8	-22	-16	8	12	3	7	3	10	22	8	23	10	15	18	22	21	7	7	26	33	32	28	13	9	13.6
PARADISE VALLEY	MAX					42	37	33	29	29	29	36	38	23	23	28	32	31	42	40	36	38	45	45			40	51	47	42			36.1
	MIN					22	13	-10	-17	-15	-4	5	0	4	13	13	14	-3	14	16	5	6	27	31		-7		18	29	32			9.0
PIOCHE	MAX	43	40	35	33	33	27	26	24	26	28	41	42	37	37	37	42	41	35	35	27	36	44	47	46	46	45	43	43	43	39	31	37.2
	MIN	31	25	20	22	15	13	0	8	6	12	20	23	37	14	16	24	25	20	22	11	11	13	23	22	21	24	28	32	35	29	13	20.0
RATTLESNAKE	MAX	4	41	34	37	39	28	28	25	27	35	42	38	40	35	39	43	35	37	35	36	35	47		44	35	36	37	45	44	40	34	37.2
	MIN	22	23	13	14	23	-7	15	-4	-4	-4	15	15	26	12	11	14	15	16	-6	-7	-5		15	19	14	18	16	17	30	25	-6	11.5
RENO WB AP	MAX	51	43	45	46	37	29	30	32	34	37	39	37	36	33	34	47	45	49	42	38	41	55	55	49	35	53	57	40	41	40	25	41.1
	MIN	[illegible]	27	28	30	[illegible]	13	13	11	9	11	15	12	15	14	19	21	13	32	21	16	11	25	23	23	17	25	40	32	32	18	3	19.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
UBY LAKE	MAX	47	45	28	41	43		[illegible]	[illegible]	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	18	13	15	25	21		-16	-21	-26	[illegible]	[illegible]	[illegible]	- 5	[illegible]	-16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
YE PATCH DAM	MAX	51	47	40	41	42	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	28	[illegible]	[illegible]	34	37	46	[illegible]	[illegible]	14	[illegible]	46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	43	12	20	[illegible]	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	18	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AND PASS	MAX	52		48	44	47	[illegible]	34	31	27	[illegible]	[illegible]	[illegible]	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	42		29	28	25	14	16	11	8	[illegible]	13	14	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ARCOBATUS	MAX	50	54	48	51	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58	50	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	22	22	[illegible]	18	[illegible]	[illegible]	18	8	10	[illegible]	18	[illegible]	12	[illegible]	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CHURZ	MAX	57	53	51	59	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	51	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	35	[illegible]	25	[illegible]	31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]	24	[illegible]	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
EARCHLIGHT	MAX	61	55	51	50	46	41	42	38	38	45	52	51	48	46	50	53	50	49	50	44	45	50	54	52	[illegible]	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	37	42	35	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	[illegible]	30	[illegible]	31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
HELDON	MAX	39	39	39	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	[illegible]	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	23	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	29	19	19	16	13	[illegible]	14	- 2	- 3	16	24	22	13	[illegible]	9	[illegible]	[illegible]	[illegible]	11	10	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12	[illegible]	[illegible]
MITH	MAX	51	49	44	49	41	34	[illegible]	[illegible]	[illegible]	[illegible]	42	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	37	29	28	[illegible]	24	[illegible]	[illegible]	[illegible]	[illegible]	7	11	[illegible]	22	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	19	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MOKEY VALLEY	MAX	48	44	36	44	37	13	[illegible]	21	[illegible]	33	39	38	[illegible]	[illegible]	[illegible]	47	36	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	37	27	20	[illegible]	12	[illegible]	- 3	- 8	- 5	[illegible]	11	10	[illegible]	5	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	24	18	16	21	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ULPHUR	MAX	57	46	[illegible]	51	[illegible]	44	[illegible]	38	[illegible]	[illegible]	42	[illegible]	46	[illegible]	36	38	42	52	[illegible]	[illegible]	[illegible]	46	48	56	54	48	54	56	54	48	50	[illegible]
	MIN	18	16	18	10	14	[illegible]	[illegible]	11	[illegible]	10	5	5	9	[illegible]	4	[illegible]	[illegible]	[illegible]	13	11	13	20	21	28	29	28	17	20	18	16	12	[illegible]
ONOPAH	MAX	43	41	39	40	30	28	23	20	24	34	[illegible]	[illegible]	38	[illegible]	[illegible]	41	37	35	[illegible]	[illegible]	[illegible]	49	42	44	34	39	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	30	25	24	26	16	11	[illegible]	4	[illegible]	11	18	18	[illegible]	[illegible]	17	[illegible]	[illegible]	[illegible]	14	9	11	22	27	25	24	23	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] N EXP FARM	MAX	50	43	45	48	40	33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	38	50	59	49	40	39	26	[illegible]
	MIN	35	29	29	31	[illegible]	13	10	[illegible]	[illegible]	12	16	14	[illegible]	[illegible]	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ERDI	MAX				48	39	31	[illegible]	31	[illegible]	[illegible]	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56	50	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN				28	[illegible]	[illegible]	[illegible]	[illegible]	1	6	12	10	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	10	10	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
IRGINIA CITY	MAX	43	37	30	37	35	[illegible]	21	[illegible]	[illegible]	33	35	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	35	[illegible]	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	30	23	25	[illegible]	[illegible]	[illegible]	11	[illegible]	[illegible]	11	20	20	[illegible]	[illegible]	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	[illegible]	[illegible]	35	[illegible]	[illegible]	[illegible]	[illegible]	21.0
IRGIN VALLEY	MAX						28	29	26	27	[illegible]	41	[illegible]	[illegible]	36	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	41	40	36	24	[illegible]
	MIN						5	3	- 8	-12	[illegible]	[illegible]	[illegible]	[illegible]	- 1	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	14	11	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ELLINGTON RS	MAX	55	49		51	44	33	30	[illegible]	37	41	35	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55			59	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	37	30		38	25	18	[illegible]	5	10	15	13	24	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	14	24	[illegible]	[illegible]	17		10	37	[illegible]	[illegible]	22	[illegible]	21.2
ELLS	MAX	42	38	30	35	41	23	20	15	14	[illegible]	28	[illegible]	29	[illegible]	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	38	26	32.6
	MIN	33	25	5	15	21	[illegible]	[illegible]	-21	[illegible]	-10	2	- 4	- 2	- 8	0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.3
ILKINS	MAX	36	35	33	32	34	25	[illegible]	22	24	[illegible]	29	[illegible]	29	21	[illegible]	[illegible]	[illegible]	[illegible]	32	20	24	[illegible]	[illegible]	[illegible]	26	26	42	[illegible]	[illegible]	31	[illegible]	[illegible]
	MIN	27	22	18	12	21	- 6	[illegible]	-17	[illegible]	- 8	1	- 6	[illegible]	-10	14	[illegible]	[illegible]	[illegible]	14	- 8	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]
INNEMUCCA WB AP	MAX	48	39	35	48	33	31	[illegible]	[illegible]	24	[illegible]	34	[illegible]	[illegible]	26	[illegible]	[illegible]	[illegible]	[illegible]	32	31	40	[illegible]	[illegible]	[illegible]	32	39	50	[illegible]	[illegible]	39	[illegible]	35.8
	MIN	34	28	22	16	17	12	[illegible]	- 3	- 6	1	8	3	5	15	18	[illegible]	[illegible]	[illegible]	20	18	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	1	16.6
ERINGTON	MAX	[illegible]	47	47	45	45	34	[illegible]	29	30	[illegible]	[illegible]	35	44	44	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	50	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	32	25	[illegible]	[illegible]	25	14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]	19	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
OULDER CITY	EVAP	.09	.11	.20	.08	.15	.15	.13	.14	.12	.14	.11	.05	.05	.08	.07	.06	.11	.10	.16	.12	-	.06	.08	.06	.04	.05	.06	.14	.20	.11	.13	B 3.26
	WIND	47	131	72	56	209	161	136	175	145	163	104	58	33	90	52	39	79	64	229	122	32	44	39	42	40	30	37	76	178	208	195	3086
	MAX	-	52	47	48	52	47	48	36	49	43	53	48	-	-	50	51	52	41	51	46	45	49	58	58	54	65	70	80	90	42	31	52.0
	MIN	-	45	34	35	36	34	32	32	32	38	41	35	32	-	36	32	35	32	40	35	33	30	18	33	24	30	30	46	40	15	-	33.4
ALLON EXP STATION (a)	EVAP	.07	.06	.13	.05	.02	.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.01	-	-
	WIND	183	123	46	164	136	41	69	28	21	17	17	17	36	25	24	26	32	145	134	37	32	66	22	34	15	37	142	66	101	181	82	2099

VAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.
AXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAMO	SNOWFALL	-											-							2.0												T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
USTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND		1	3	4	4	4	2	2	2	2	1	1	1	T	T	1	1	1	2	2	2	1	T	T	T	T	T	3	12	14	13
ASALT	SNOWFALL		-	-	-	-														4.0									-	-	-	
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-		-	-	-	-
ATTLE MOUNTAIN CAA AP	SNOWFALL	T	T	5.2	0.1	0.5	T	T									T		T	2.0					T	T			T	T	3.2	T
	SN ON GND		T	4	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	1	T	T	T	T	T			3	3
EOWAWE	SNOWFALL	-	-	-	-	-																			-							
	SN ON GND		-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	T	-	-	-	-	-	-	-
ARSON CITY	SNOWFALL		0.5	1.7	4.0	1.7													T		T						T			4.5	5.0	
	SN ON GND		1	2	3	1	1	T	T	T	T																			1	6	-
OALDALE	SNOWFALL		-	-	-	-							T	0.5																	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ONTACT	SNOWFALL		0.5	T													T	T	T	3.0		1.0		1.5	3.0					1.3	2.0	1.0
	SN ON GND		T	T	T												T	T	T	2	2	3	T	1	[illegible]	-	-			1	3	4
LKO WB AP	SNOWFALL	0.5	2.5	2.9	0.3	0.6	T							T	T	T	0.2		0.9	1.0		T			0.4	T			1.6	0.7	0.5	T
	SN ON GND		3	5	4	5	4	4	4	4	4	4	4	4	4	4	3	3	4	5	5	5	2	2	2	2	2	[illegible]	3	4	4	4
LY WB AP	SNOWFALL	T	1.0	0.1	0.3	3.0	T						T	0.2			T	T	T	2.5	T								1.9	4.4	1.9	T
	SN ON GND	1	1	1	1	4	4	4	4	3	3	3	3	3	3	3	2	2	2	4	4	3	3	2	2	2	2	[illegible]	1	2	5	8

See reference notes following Station Index.

Table 7-CONTINUED

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FALLON EXP STATION	SNOWFALL			–															1.5							T						
	SN ON GND			–															–	–	–	–	–	–	–	–	–	–	–	–	–	–
FERNLEY	SNOWFALL			3.0																												
	SN ON GND			2	–																											
FISH CREEK RANCH	SNOWFALL				–	–		–										–												3.5	–	
	SN ON GND				–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GEYSER	SNOWFALL		–			–																								–		
	SN ON GND		–	–	–	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2
GLENBROOK	SNOWFALL	4.0	3.0	5.0															T	1.0						*	2.0		14.0	11.0	14.0	4.0
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GOLCONDA	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND			3	1	1	–	–												2	–	–	–	–	–	–	–	–	–	–	7	4
GOLDFIELD	SNOWFALL					*	2.0						T	T				T											–			
	SN ON GND					–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
IMLAY	SNOWFALL			–					–											1.5							0.5				T	
	SN ON GND			–					–											2	1	–	–	–	–	–	–	–	–	–	–	–
INDIAN SPRINGS	SNOWFALL																			T												
	SN ON GND																			T												
JARBIDGE	SNOWFALL	*	*	*	7.0	*	1.0										1.5		6.0	4.0		*	6.0	■	6.0		1.0		1.5	5.0	6.0	
	SN ON GND		–	–	7	–	■	–	–	–	–	–	–	–	–	–	–	–	–	12	–	–	14	–	18	–	–	–	–	–	–	18
KIMBERLY	SNOWFALL	T	2.5	1.0	1.0	4.2	T							T			0.5	T	0.4	0.5									0.2	5.0	4.0	13.0
	SN ON GND	4	6	7	8	12	11	11	11	10	10	8	8	8	8	7	5	5	5	5	4	4	4	4	4	4	4	4	4	■	13	26
LAHONTAN	SNOWFALL			3.0		–																										–
	SN ON GND			–	–	–																										–
LAMOILLE PH	SNOWFALL		4.0	5.0	3.0	2.0													1.0	6.0			2.0						2.0	2.0	6.0	
	SN ON GND		3	6	9	10	8	8	7	7	7	7	6	6	6	5	5	5	6	10	10	8	9	–	–	–	–	–	7	■	14	–
LAS VEGAS	SNOWFALL																													T		
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL	T	2.0	7.0		8.0								1.0				1.0		3.0										14.0	8.0	2.0
	SN ON GND	15	16	20	17	22	21	18	14	13	12	12	12	13	13	13	13	13	13	15	14	14	13	12	12	12	12	11	11	20	25	25
LOVELOCK CAA AP	SNOWFALL			2.8		T														T						T					T	
	SN ON GND			2	T	T														T						T						
MALA VISTA RANCH	SNOWFALL		2.5	4.5															3.5										3.0	3.0		
	SN ON GND		3	7	–	–	–	–	–	–	–	–	–	–	–	–	6	–	9	–	–	–	–	–	–	–	–	–	5	■	–	–
MARLETTE LAKE	SNOWFALL	14.0	2.0	5.0	4.5	2.5		T									0.5		1.5	1.0				4.0		4.0	8.0		9.0	8.0	7.0	
	SN ON GND	35	36	41	45	47	47	46	45	44	43	42	41	40	39	38	37	36	37	38	37	37	37	41	41	45	53	53	62	70	77	77
MC GILL	SNOWFALL		–	–	–	–	–							–				–	–	–	–									5.0	4.0	2.0
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5	■	9
MINA	SNOWFALL	T				T								0.5																		T
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MINDEN	SNOWFALL			4.0	0.8								T																		4.0	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MONTELLO	SNOWFALL	0.5	1.0	1.5		1.5														2.0				0.5							1.0	
	SN ON GND	T	1	3	2	3	2	2	2	2	2	2	2	2	2	2	1	1	1	3	2	2	1	1	1	1	1	1			1	1
NIXON	SNOWFALL	–	–	–	–	–																								T	–	
	SN ON GND	–	–	–	–	–																									1	
OROVADA	SNOWFALL		T	4.0	T												1.0		T						1.0	T					5.0	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
OWYHEE	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND		2	5	5	7	7	7	7	7	6	6	6	6	5	5	8	7	9	12	12	12	15	17	25	25	25	20	17	20	26	27
PIOCHE	SNOWFALL		T	T		4.0	T						T	T						0.8												2.0
	SN ON GND		T	T		4	4	3	3	3	2	1	1	1	1	T	T	T	T	1	T	T	T	T	T	T	T	T	T	T	T	2
RENO WB AP	SNOWFALL	T		4.5	T	1.0	T	T									T			T						T	0.3		T	2.2	0.5	
	SN ON GND			2		1	T	T	T	T	T	T	T	T	T	T				T						T			T	T	T	T
RYE PATCH DAM	SNOWFALL		T	2.0	T	T		T									T			4.0							T				T	T
	SN ON GND		T	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	–	3	3	T	T	T		T	T			T	T
SCHURZ	SNOWFALL																			3.0												
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–
SHELDON	SNOWFALL	0.2	0.7	2.0	3.0		0.5										1.0		T				0.5	2.0	2.0	1.0	1.0	T	2.8	T	–	
	SN ON GND	T	1	3	6	–	3	3	3	3	T						1	T	T	T	T	T	1	3	5	6	6	6	9	–	–	–
SMITH	SNOWFALL			3.0																											4.0	
	SN ON GND			3	–	–	–																								4	–
SMOKEY VALLEY	SNOWFALL	–		–		–	T							2.0		2.0				2.0										–	–	1.0
	SN ON GND	–		–		–	T							2	–	2	–	–		2	–	–	–							–	–	1
TONOPAH	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND	T			T	1							T	T			T													1	2	
U OF N EXP FARM	SNOWFALL			4.0	2.0	1.0	T	T																			0.5		1.0	2.0	2.0	
	SN ON GND			2																									1	2	3	2
WELLINGTON RS	SNOWFALL			–	–	–													–												–	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5	–
WELLS	SNOWFALL	0.2	1.5	1.6	1.2	3.0	1.0											0.6	0.7	4.2						0.4			1.7	2.6	5.5	
	SN ON GND	T	1	2	3	5	4	4	4	3	3	3	3	3	3	3	3	3	3	6	6	6	3	3	2	2	1	1	2	3	8	–
WILKINS	SNOWFALL	1.0	1.0	3.0		3.0														3.0				4.0					1.0	4.0	2.0	
	SN ON GND		1	4	–	7	7	7	7	7	6	6	6	6	6	4	4	4	4	7	7	7	6	10	9	9	9	6	6	10	11	11
WINNEMUCCA WB AP	SNOWFALL		T	5.5	T	T	T	T						T			T		T	1.0		T		T	0.4	T	T		T	T	1.2	T
	SN ON GND			4	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T			T	T	T				1	T

See reference notes following Station Index

Table 2

CLIMATOLOGICAL DATA

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground at obsn	Date	.01 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																			
JUNE 1951																			
OROVADA	64.2M	2.4	94	15	29	3	75	5		.13	- .99	.13	5	.0	0		1	0	0
AUGUST 1951																			
OROVADA	70.3M	1.1	101	1	30	30	34	21	1	.16	- .08	.13	19	.0	0		2	0	0
WELLINGTON RS	69.4M		103	15	38	30	27	10	0	.44		.17	21	.0	0		5	0	0
SEPTEMBER 1951																			
OROVADA	M									.00	- .43	.00		.0	0		0	0	0
VERDI	61.3M		90	10+	34	24+	117	2	0	.09		.06	17	.0	0		2	0	0
WELLINGTON RS	65.7M		95	10	36	11	42	3	0	.00		.00		.0	0		0	0	0
OCTOBER 1951																			
VERDI	46.9M		79	8	20	22	551	0		3.33		2.36	24	.0	0		6	2	1
NOVEMBER 1951																			
VERDI	M							0		1.93							5		
NORTHEASTERN DIVISION																			
AUGUST 1951																			
LAMOILLE PH	69.9	2.7	90	5	41	16	3	1	0	.00	- .62	.00		.0	0		0	0	0
SEPTEMBER 1951																			
LAMOILLE PH	59.0	1.5	83	15	35	8	189	0	0	.00	- .78	.00		.0	0		0	0	0
OCTOBER 1951																			
LAMOILLE PH	44.1	- 3.7	69	1	22	16+	638	0	21	.58	- .96	.58	2	.0	0		1	1	0
SOUTHERN DIVISION																			
JUNE 1951																			
HAWTHORNE BABBIT	69.0	1.5	101	28	35	10+	65	16	0	T	- .29	T	20+	.0	0		0	0	0
DECEMBER 1951																			
DYER	28.1M		48	23+	2	8+	1134	0											

Table 3

DAILY PRECIPITATION

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DECEMBER 1950																																	
NORTH FORK MTNC STA	R	.07	.16	1.27	.07		.04	.11							-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-
APRIL 1951																																	
QUINN RIVER CROSSING	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.45				-
MAY 1951																																	
SCHELLBOURNE	R	.10	.04									-	-	-	-	-	-	-	-	-	.	-	-	-	-	-		-	-	-	-	-	-
JUNE 1951																																	
HAWTHORNE BABBIT																					T	T											T
OROVADA						.13																											.13
SCHELLBOURNE	R	-	-	-	-	-	-	-		-	-	-	-					.25			.02												-
JULY 1951																																	
FERNLEY MTNC STA	R	-	-	-	-	-	-	-	-	-	-	-	-	-					.01	-	-	-		-	-	-	-	-	-	-		-	-
PALMETTO	R															-	-	-	-	-	-												-
SCHELLBOURNE	R																	.03	.03	.16	.03		.16	.04	-	-	-	-	-	-	-	-	-
AUGUST 1951																																	
JIGGS	R			.25	.02														.07			.16		.03	.02								.55
LAMOILLE PH																																	.00
NORTH FORK MTNC STA	R	-	-	-	-	-	-	-	-	-	-	-	-	-						.19	-	-	-	-	-	-	-	-	-	-	-	-	-
OROVADA																				.13		.03											.16
PALMETTO	R															.05																	.05
SEVENTY ONE RANCH	R			.43	.14	.07												-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WELLINGTON RS				.03															.06	.09	T	.17	.09	T									.44
SEPTEMBER 1951																																	
EASTGATE	R															-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
FERNLEY MTNC STA	R																																.00
LAMOILLE PH																																	.00
OROVADA																																	.00
SCHELLBOURNE	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	.03	.09		-
VERDI																		.06	.03														.09
WELLINGTON RS																																	.00
OCTOBER 1951																																	
LAMOILLE PH			.58																														.58
VERDI		.09	.51	.06							.02														2.36	.29							3.33
NOVEMBER 1951																																	
VERDI																			*	*	1.50	.37						.06					1.93
DECEMBER 1951																																	
DYER		-	-	-	-	-	T	T					.02	.03				.01												.14	.14		-
SEVENTY ONE RANCH			.15	.23	.16	.08												.07		.16				.03	.08				.14	.05	.23		1.44

See reference notes following Station Index.

HOURLY PRECIPITATION

Table 4

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
EASTGATE SEPTEMBER 1951	15TH											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELKO WB AP AUGUST 1951	3RD														.06	.04	.02									.12
	7TH																.07									.07
	21ST													.02	.04											.06
	22ND														.02											.02
FERNLEY MTNC STATION JULY 1951	13TH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									-
	18TH																.01									.01
	19TH																-	-	-	-	-	-	-	-	-	-
JIGGS AUGUST 1951	3RD														.08	.07	.08	.01					.01			.25
	4TH			.01		.01																				.02
	18TH														.02	.05										.07
	21ST														.16											.16
	23RD																						.03			.03
	24TH	.01			.01																					.02
NORTH FORK MTNC STATION DECEMBER 1950	1ST	.01	.02	.02															.01	.01						.07
	2ND																						.03	.05	.08	.16
	3RD	.07	.07	.06	.07	.02		.08	.10	.05	.03	.04	.07	.07	.08	.08	.05	.08	.04	.06		.07	.08			1.27
	4TH										.01	.01		.01	.02	.01	.01									.07
	6TH																.01		.03							.04
	7TH		.04	.05	.01	.01																				.11
	14TH					.01				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUGUST 1951	13TH	-	-	-	-	-	-																			-
	19TH													.09	.10											.19
	20TH									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PALMETTO JULY 1951	15TH												-	-	-	-	-	-	-	-	-	-	-	-	-	-
	20TH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-
AUGUST 1951	15TH				.04	.01																				.05
QUINN RIVER CROSSING APRIL 1951	1ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	27TH	-	-	-	-	-	-	-	-	-	-	-	-	-	-					.01	.01	.01				-
	28TH	.05	.06	.06	.02	.05	.03		.02	.05	.04	.02	.02			.02	.02									.46
SCHELLBOURNE MAY 1951	1ST												.01	.01	.02	.01	.01			.01	.01	.01	.01			.10
	2ND	.01											.01								.01				.01	.04
	11TH								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNE 1951	12TH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
	17TH																.23			.02						.25
	20TH																		.01			.01				.02
JULY 1951	17TH																.03									.03
	18TH																					.01	.01	.01		.03
	19TH																.01	.01			.04	.05	.05			.16
	20TH	.01		.01		.01																				.03
	22ND																	.05		.01	.02	.07	.03	.01		.16
	23RD										.02			.01	.01											.04
	24TH	.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEPTEMBER 1951	28TH	-	-	-	-	-	-	-	-								.03	.07	.02			.01				-
	29TH										.01		.01	.01												.03
	30TH																				.08	.01				.09
SEVENTY-ONE RANCH AUGUST 1951	3RD																.07	.09	.06	.06	.05	.01	.01	.05	.03	.43
	4TH												.02	.02	.01						.01	.01	.02	.02	.03	.14
	5TH	.01	.01	.01	.03	.01																				.07
	17TH																-	-	-	-	-	-	-	-	-	-

DAILY TEMPERATURES

Table 5

Station		Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1951 HAWTHORNE BABBIT	MAX	67	70	77	82	77	81	77	75	79	85	86	89	89	90	98	96	96	95	97	94	75	92	94	96	92	93	96	101	98	97		87.
	MIN	43	37	38	45	47	47	43	51	44	35	35	35	35	35	35	68	78	75	74	62	44	62	65	67	67	45	50	47	46	47		50.
OROVADA	MAX	65					71		71		84	84	80	82	87	94	93	88		89	85	82	82	85	82	83	90		93	88			83.
	MIN	30		29			37		35		36	47	50	49	48	48	61	60		41	54	54	41	42	44	43	41		45	49			44.
AUGUST 1951 LAMOILLE PH	MAX	89	87	88	89	90	88	87	89	84	89	85	84	89	88	84	82	84	82	89	87	85	81	85	83	82	86	79	84	82	83	80	85.
	MIN	60	54	57	59	56	54	52	56	53	56	59	53	60	62	53	41	48	51	53	48	54	53	59	56	51	60	56	59	54	47	51	54.
OROVADA	MAX	101	99	97	91	94			92	92	95	95	95	91		99	99	93	95	94	90	93	88	82		85	86			82	72	79	91.
	MIN	67	56	66	56	44			47	46	47	54	44	45		47	47	47	62	55	55	56	51	53		36	42			45	30	34	49.
WELLINGTON RS	MAX	95	95	89	84	85	87	84	87	89		93	90	91	89	103	92	95	91	85	78	72	76	75	75	82	88	84	75	75	78	79	85.
	MIN	62	56	66	51	54	65	55	54	51		58	43	45	53	56	56	65	57	58	51	51	55	41	46	45	52	56	60	56	38	42	53.
SEPTEMBER 1951 LAMOILLE PH	MAX	77	76	71	73	81	76	71	73	78	81	74	68	75	79	83	76	66	71	72	77	72	70	72	70	73	75	80	78	72	73		74.
	MIN	43	40	36	43	57	44	52	35	38	57	43	38	40	49	58	37	38	39	37	43	49	42	45	39	39	49	45	46	40	45		43.
OROVADA	MAX	102	94	102	100	86																											-
	MIN	43	43	40	37	48																											-
VERDI	MAX	80	80	81	84	81	82	88	86	86	90	87	79	86	88	88	90	87	83	88	84	82	84	84	85	78	80	80	76	74	74		83.
	MIN	39	39	42	40	44	35	37	39	37	40	42	35	37		39	50	49	45	44	46	36	36	36	34	40	34	37	35	34	39		39.
WELLINGTON RS	MAX	80	86	83	88	83	83	91	85	85	95	80	80	84	85	86	92	85	84	87	88	78	83	84	86	85	79	81	78		79		84.
	MIN	46	48	44	51	47	49	48	47	45	48	36	51	51	54	45	55	51	58	53	65	40	43	43	44	49	37	42	40		38		47.
OCTOBER 1951 LAMOILLE PH	MAX	69	65	61	46	60	55	64	63	64	53	59	60	57	62	58	48	50	58	61	64	53	51	57	62	57	48	52	53	51	54	56	57.
	MIN	42	31	36	23	35	38	36	48	36	30	29	32	28	33	27	22	32	29	30	31	30	36	28	35	28	22	29	30	22	23	29	31.
VERDI	MAX	70	57	61	51	61	69	74	79		78	64	61	68	75	70	65				74	52		64	53	44	53	57	63	70	60	55	63.
	MIN	50	47	32	31	27	24	26	29	31	36	26	28	26	29	52	28				28	22	20		33	29	30	24	24	24	25	25	29.
NOVEMBER 1951 VERDI	MAX	57	60	68		69	68	69	63	67												38				46	49	51	53				-
	MIN	30	20	27		26	24	29	27	23												26				13	32	30	39				-
DECEMBER 1951 DYER	MAX						32	33	32	31	40	43	35	40	37	39	40	39	43	47	35	41	46	48	48	43	43	48	44	42	44	33	40.
	MIN							15	2	3	4	18	17	28	14	2	6	19	21	25	13	3	11	14	14	14	21	33	24	34	31	13	16.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COLE	
ADAVEN	0046	NYE	2	38 07	115 36	6250	4P	4P	RALPH NUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6300		5P	MADELYN O'DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	US WB AIRWAY OBS	2 3 5 7
BARCLAY CROSSING	0643	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 5 7
BEOWAWE	0795	EUREKA	[illegible]	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	[illegible]		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	[illegible]	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 43	118 05	4950	6P	6P	D O NORRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		[illegible]	CARL HALLOW	
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY [illegible] STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	
FISH CREEK RANCH	2860	EUREKA	[illegible]	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	[illegible]	ERNEST LEE	2 3 5 7
GOLCONDA	3243	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H E CLINTON	2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4180	6P	6P	MRS CRYSTAL A RAGLAND	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	[illegible]
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	[illegible]	CLARK	3	36 34	115 40	3136	[illegible]	8P	J F RARICK	2 3 5 7
[illegible]	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	CECIL G YATES	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK PERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		8A	STATE HIGHWAY DEPT	[illegible]
NORTH LAS VEGAS DOXARR	5705	CLARK	3	36 12	115 06	[illegible]	5P	5P	ALLISON [illegible]	[illegible]
OROVADA	5818	HUMBOLDT	7	41 34	117 47	[illegible]	5P	5P	[illegible]	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	[illegible]		VAR	U S ENGINEERS	S
OVERTON	5848	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	[illegible]	MID	MID	[illegible]	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2681	5P	5P	PAHRUMP [illegible] FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN [illegible]	
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	4650		MID	[illegible] TURNER	[illegible]
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	[illegible]
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	6238	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N [illegible]	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT [illegible]	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 5
SHELDON	7445	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4860	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W R CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM B BOWMAN	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

STATIONS NOT FOLLOWED BY A TABLE NUMBER REFERENCE IN THE STATION INDEX ARE NOT PUBLISHED IN CLIMATOLOGICAL DATA BEGINNING WITH OCTOBER, 1951, RECORDS.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST

- No record in Table 3, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual: $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

CORRECTED DATA WILL BE FOUND ON PAGE 135.

GPO 86-102091 900 2-19-52

U. S. DEPARTMENT OF COMMERCE
WEATHER BUREAU
San Francisco, Calif.

OFFICIAL BUSINESS

Permit No. 1024

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, $300

WEATHER BUREAU OFFICE
322 CUSTOM HOUSE AL-C-H-I-M-N-U-WA-WY
PORTLAND 9, OREGON F

51.05
NE
. 2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
NOV [illegible]
[illegible]

ANNUAL SUMMARY 1951
Volume LXVI No. 13

SAN FRANCISCO: 1952

NEVADA - ANNUAL - 1951

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The weather in Nevada during 1951 can be characterized as coming in like a lamb and going out like a lion. The winter season ended as one of the warmest on record with 78% of normal precipitation and just 60% of the usual snowfall. Spring and summer brought little change to this subnormal trend of precipitation, but temperatures, which had registered above normal throughout the winter, remained very moderate and both seasons ended slightly on the cool side. The next four months saw a direct contrast take place as the period opened with one of the driest and warmest Septembers on record and ended, after each succeeding month seemed to grow stormier, with December being one of the coldest and wettest on record.

Weather conditions were generally quite favorable for all farm and ranch operations during the entire year of 1951. Yields were greater in most all cases than the previous year and at the close of December the cattle population reached the largest number ever attained in Nevada history. Storm damage was light during 1951 and was confined mostly to utility lines, buildings, and trees being damaged slightly by high winds and snow during November and December.

SYNOPSIS BY MONTHS

JANUARY: January saw little change in the mild weather pattern that prevailed before it. Only in the extreme southern tip of the State was precipitation in excess of normal, and this for the first time since the preceding July. Deficient amounts of precipitation in all other sections kept the state average slightly below normal. High temperature departures in the northeast division coupled with moderate temperatures over the State assisted in bringing the temperature average for the State to above normal and also in giving the State several periods of mild winter weather. Good supplemental feed supplies and the open winter contributed greatly in keeping the condition of livestock at a surprisingly high level.

FEBRUARY: February was generally mild and dry. The statewide pattern bore a striking similarity to that of January with temperatures slightly above normal, precipitation below normal, and positive departures for both temperature and precipitation greatest in the north central section of the State. Temperatures approached all time highs for the month of February on the 9th and 10th. Stream runoff was excessive in the northern sections and reservoir levels remained high with the water outlook generally good except in the southern part of the State.

MARCH: March weather was comparatively dry and cool. Precipitation, confined mainly to the first week and the last three days of the month, was uniformly light over the State, averaging just 46% of normal. Only on five previous occasions, the most recent being 1947, has the precipitation been less during the month of March. Notwithstanding the subnormal totals for the month the water supply outlook continued favorable in all sections but the south. Spring farm work and other outdoor activities progressed satisfactorily but more moisture was needed to improve planting conditions.

APRIL: Weather during the month of April was slightly warmer and wetter than usual. Good rains the last week of the month boosted precipitation averages above normal in all but a few areas in the south, which remained critically dry. The moisture was extremely beneficial to ranges and all growing crops. Fruit trees bloomed early due to warm daytime temperatures but were in imminent danger of frost at night. Winter losses of livestock were relatively light. Water storage remained high in the Walker, Carson, and Truckee River Basins.

MAY: Dry and somewhat cool weather prevailed over most of Nevada during May. Temperatures for the State averaged near normal but precipitation was nearly one-fourth inch below. Plant growth was retarded about two weeks in the northern sector due to freezing nighttime temperatures during every week of the month. Water supplies remained adequate except in the southern part of the State. The calf and lamb crops were average or better with all livestock generally in good condition. The first cutting of alfalfa fell well below average due to frost damage and aphid infestations.

JUNE: June weather followed the same trend as May with temperatures below normal and precipitation deficient in all sections. The state precipitation average of 0.16 of an inch was only 31% of normal. However, as irrigation water was ample in most of the important growing areas the month was generally favorable for crop growth and other farm activities. Calves and lambs made good growth.

JULY: Nothing resembling rain occurred the first two weeks of July. However, during the latter half of the month warm, humid air from the southeast prevailed over the State bringing precipitation totals to above normal over almost all sections except the northwest. Temperatures for the month were quite variable with no extremes and the State average of 73.7° was just about normal. Crops and livestock both progressed satisfactorily during the month.

AUGUST: Although the average temperature for the State was slightly below normal, it was hardly noticeable until the last week of the month when summer temperatures began declining and fall made its debut with light frosts in several sections. Rainfall during the month averaged slightly above normal but for all practical purposes was insufficient to be of great value. The fire hazard remained acute and several thousand acres were burned between Reno and Wadsworth. Irrigation water remained adequate in most sections and farm operations moved along at a rapid rate with good hay crops reported from all areas.

SEPTEMBER: Temperatures averaged about 2° above normal as fair weather prevailed throughout September. Only stations in the southeast section received normal or above amounts of precipitation while over 30 stations in other portions of the State reported zero rainfall for the month. Some scattered frosts on the 12th and 21st ended the growing season in a few northern and central areas. The month was favorable for harvesting and farm operations but the shortage of precipitation dried some ranges to the critical stage.

OCTOBER: October weather was an abrupt change from the mild pattern of September as vigorous seasonal influxes of cold-frontal activity brought near record low temperatures and heavy precipitation in the north and west with moderate temperatures and precipitation to the south. Water storage was reported high in the Truckee, Carson, and Walker River Basins with Rye Patch Reservoir reporting nearly 8,000 acre feet of water above normal for October 31. Livestock were in fair condition with ample hay on hand for a normal winter. Only minor improvement was noted in range conditions with the outlook for winter ranges fair.

NOVEMBER: November was characterized by frequent storms that brought low temperatures and above normal amounts of both rain and snow. The heavy precipitation was very beneficial to ranges. The snow cover was not heavy enough to hamper grazing appreciably. Livestock improved as grazing areas were extended and were in good shape at the month's end.

DECEMBER: December continued in step with the previous two months by being cold and wet. In fact it was one of the wettest and coldest Decembers on record as precipitation averaged near 180% of normal and temperatures registered about 4° below normal. Snowfall averaged twice normal and was the heaviest amount to cover the State in December since 1941. Considerable difficulty was experienced by those traveling, and buildings, trees, and public utility lines were frequently damaged.

The following table of monthly and annual values for the State is included for convenient reference:

	Temp.	Dep.	High	Low	Pcpn.	Dep.	Snow
JAN.	31.9	+1.2	78	-18	0.86	-0.20	7.
FEB.	36.5	+1.4	82	-15	0.63	-0.38	4.
MAR.	39.4	-2.1	86	-11	0.42	-0.49	5.
APR.	50.4	+1.2	95	9	1.12	+0.33	1.
MAY	56.9	-0.1	112	13	0.49	-0.29	0.
JUN.	64.6	-0.6	114	16	0.16	-0.36	T
JUL.	73.7	+0.2	115	26	0.51	+0.12	T
AUG.	69.9	-1.6	114	26	0.56	+0.06	T
SEP.	64.8	+2.0	109	19	0.20	-0.22	T
OCT.	50.0	-1.9	98	2	0.83	+0.18	0.
NOV.	39.1	-1.5	88	- 6	0.78	+0.11	4.
DEC.	28.6	-3.8	77	-30	1.69	+0.75	12.
YEAR	50.5	-0.5	115	-30	8.25	-0.39	37.

RLF

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure
AVEN	30.3	1.2	32.8	1.2	37.6	-0.1	47.6	2.1	54.2	0.7	62.5	0.1	71.6	1.4	68.1	0.1	64.4	1.7	49.0	-0.5	37.2	-1.9	27.3	4.2	48.5	0.1
AMO	36.9	0.7	40.0	0.0	46.6M	-0.2	56.6	1.5	64.4M	1.4	70.9	0.4	78.6	0.1	74.6	1.3	68.4	0.4	55.5	-2.1	44.4	-2.8	35.2	4.2	56.0	0.6
STIN	30.6	2.5	33.7	2.6	34.7	-1.2	47.0	3.2	52.3	1.1	61.5	1.3	71.2	1.5	67.6	0.6	64.5	5.2	47.3	1.1	38.0	0.1	25.9	5.6	47.9	0.8
SALT	27.5M		34.2M		39.3M		46.4M		-		63.5		70.6M		69.6M		64.4M		50.1M		38.2		25.2M			
TTLE MT CAA AP	29.5	2.3	33.9	0.9	35.8	-4.9	49.4	1.1	54.8	1.8	62.3	3.1	72.5	2.4	68.3	4.1	61.1	0.3	45.8	4.2	37.1	1.1	23.3	6.8	47.8	2.1
ATTY	40.6	0.1	43.6	0.1	49.3	-0.3	59.0	1.8	67.6	2.5	74.9	1.5	82.4	2.0	78.5	0.1	75.9	4.4	61.4	1.3	47.6	1.7	38.9	2.8	60.0	0.8
OWAVE	29.0	2.4	35.7	3.6	37.7	-2.9	50.1M	1.8	54.8	1.9	61.4	3.7	69.9	3.7	66.5	4.9	59.9	0.8	45.7	3.8	35.6	2.0	24.1	5.1	47.6	1.7
ULDER CITY	46.2	1.1	49.4	0.2	55.6	-1.2	64.3	1.4	72.7	-1.4	81.3	1.4	88.9	0.3	84.5	2.8	82.4	2.9	66.1	2.4	52.5	3.0	44.1	1.6	65.7	1.6
LIENTE	32.0M	1.1	38.7	2.3	42.8	-2.2	53.0M	1.1	60.6	0.5	69.4	1.7	76.7	1.4	72.4	1.3	66.7M	1.4	51.8M	1.2	40.7M	1.1	31.1	2.4	53.0	0.1
RSON CITY	36.5	4.5	39.8	4.2	40.9	-0.5	50.9	3.1	55.5	[illegible]	63.9	1.7	70.5	1.3	67.3	0.3	63.2	3.3	49.1	0.8	40.6	0.6	31.9	2.2	50.8	1.2
ALDALE	35.4M		38.6		43.9		54.2M		63.1		71.6		78.4		75.6M		71.0		54.3M		41.0		31.5M		54.9	
NTACT	26.1		34.1		33.8		47.5		53.8		58.0		71.5		66.0		60.1		45.3		34.3		24.2		46.2	
ETH	-		-		-		-																17.8			
NIO	-		-		-		-		-		-		-		-						37.3		20.3			
SERT GAME RANGE	42.5	-1.0	44.9	-1.3	52.2	1.3	60.0M	0.1	69.6	0.8	76.9M	1.0	85.5M	2.6	81.4	0.4			62.2	0.5	47.8	2.6	40.4	3.6		
ER	33.1M		37.6M		41.1M		-		-		-		-		-								28.1			
KO WB AP	24.4	1.1	32.5	2.9	34.4	-3.2	46.3	0.9	52.0	-0.8	58.4	3.0	69.1	-0.2	66.2	-0.6	59.0	2.1	44.1	2.6	34.4	1.7	19.5	6.3	45.0	1.0
Y WB AP	25.3	2.4	29.3	2.7	32.3	-0.2	43.5	3.1	50.3	2.4	56.8	1.0	67.3	3.8	64.8	3.5	57.6	5.2	43.0	1.2	31.8	0.9	18.4	6.1	43.4	1.5
PIRE	34.8M	6.5	37.4M	2.6	40.8M	-1.4	55.2M	5.2	57.7M	-0.3	-		76.7M		-		68.0		51.1		40.8		31.3			
LLON CAA AP	34.6		39.1		41.6		54.4		59.6		68.5		76.8		73.0		67.5		50.7		41.6		31.8		53.2	
LLON EXP STA	34.0	4.6	38.5	2.5	40.7	-2.2	53.5	3.2	57.7	0.2	66.1	1.0	72.9	0.0	69.5	1.1	63.8	2.5	49.5	1.6	41.1	1.5	32.0	0.2	51.6	0.9
RNLEY	34.9	1.8	38.5	1.2	40.8	-2.0	54.5	3.8	58.5	0.4	65.2	-0.2	75.5	0.9	73.1	-0.3	67.8	4.5	51.0	-0.7	42.0	1.1	31.7	-0.6	52.8	0.8
SH CREEK RANCH	23.6		27.2		31.4		41.8		48.2		53.6		63.5		59.9		52.5		40.3		29.0		18.4		40.8	
YSER	26.6	3.0	30.6	1.1	35.4	0.2	46.6	2.7	52.9	2.8	60.4	2.3	69.1	2.3	65.2	-0.4	59.0	1.5	46.8	0.8	34.0	-1.4	22.2	3.1	45.7	0.9
ENBROOK	31.2	1.2	33.7	2.6	36.3	0.7	45.6	4.3	49.5	2.5	58.6	2.0	65.5	0.3	62.5	-1.9	61.0	2.3	45.3	-3.0	38.5	1.9	30.2	2.4	46.5	0.6
LCONDA	29.2M	1.6	32.3	-1.1	37.6	-2.8	50.5	2.6	55.0	-1.4	61.6	-3.6	72.4	-2.0	68.7	-2.2	60.8	0.9	47.2M	-2.0	37.2	1.3	26.4	3.4	48.2	-1.3
LDFIELD	31.5	1.1	36.2	1.5	38.7M	-2.8	49.2	-0.1	56.5	-0.5	-		73.7	0.2	70.3	-1.5	65.7	2.2	49.8	-2.4	38.6	2.0	26.6	-5.7	-	
WTHORNE BABBIT	38.9	5.1	-		44.4	0.3	55.2	4.2	60.6	2.4	69.0	1.5	76.0	0.5	72.4	-2.0	67.7	2.1								
LAY	33.9M	6.3	37.3	2.3	39.5	-2.3	53.1	4.2	57.6	1.0	66.5	0.9	75.3	0.5	70.8	-0.5	-		49.2	-1.8	40.1	0.9	29.7	2.0	-	
DIAN SPRINGS	40.0	1.1	44.9	1.4	51.2	0.7	61.5	1.5	71.5	3.0	77.6	1.1	85.2	1.9	81.9	0.7	76.4	3.1	62.2	1.5	48.8	1.3	39.6	1.6	61.8	1.4
RBIDGE	22.6	-2.6	28.0	0.3	27.0	-5.3	39.9	-0.8	46.2	-2.2	51.1	-2.4	64.2	0.5	59.4	-3.7	54.1	-0.3	39.9	5.9	29.5	-5.2	20.6	-8.4	40.2	3.1
MBERLY	25.2	1.1	29.3	2.2	29.6	-3.8	41.8	-1.3	48.8	-2.4	58.9	-0.8	69.1	-0.1	64.6	-2.4	59.2M	0.9	44.4	-3.2	33.4	-2.1	22.1	-6.7	43.9	-1.5
HONTAN	36.7	5.5	40.0	3.0	42.2	-2.3	56.7	4.7	60.3	-0.3	71.1	2.2	79.8	1.7	77.5	1.4	70.5	4.6	55.0	0.5	43.7	1.2	33.1	-0.9	55.6	1.8
MOILLE PH	23.8	-1.2	26.8	-2.0	32.9	-1.5	42.0	-0.4	-		62.6	4.2	71.0	2.5	69.9	2.7	59.0	1.5	44.1	-3.7	40.4	4.8	21.3	-6.9	-	
S VEGAS	46.8	1.7	50.0	-0.4	57.5M	0.8	65.5	1.0	72.8	0.9	78.9	-1.3	86.4	0.1	-		78.1	0.8	64.2	-1.7	51.7	2.2	44.4	2.0		
S VEGAS WB AP	43.8	1.6	47.5	-0.4	54.6	0.8	64.1	2.5	72.8	2.3	82.0	1.0	90.1	3.0	85.5	0.7	81.4	6.0	64.9	1.2	50.9	0.4	42.3	1.1	65.0	1.4
THROP WELLS	44.5		47.9		53.6		60.8		65.6M		78.8		88.0		-		-		-		-		-		-	
HMAN CAVES NM	24.4	-4.9	33.4	2.7	33.5	-2.3	45.8	1.4	47.2M	-5.0	-		-		67.9	-1.3	63.5	3.5	47.3	0.2	35.7	-0.6	27.0	-5.1		
VELOCK	35.3	7.2	37.5	2.3	41.7	-0.8	55.0	5.0	59.7	1.8	69.2	3.7	77.2	3.5	74.1	3.2	68.2	6.1	50.8	-0.5	41.8	2.9	31.4	0.2	53.5	2.9
VELOCK CAA AP	34.6		38.5		41.5		54.6		59.3		68.9		75.5		71.6		66.2		48.8		39.7		29.1		52.3	
LA VISTA RANCH	23.4	3.0	30.7	5.1	33.1	0.4	45.0M	2.6	52.4	2.1	56.1M	-0.4	66.4M	0.6	63.2	-0.1	56.6	2.3	42.6	-1.6	30.8	-1.6	19.8	-5.9	43.4	0.6
NHATTAN PH	29.5		32.5		34.5		46.1		50.9M		60.3		69.6M		-		-		-		-		-		-	
RK TWAIN CAMP	28.7		34.9M		37.7M		42.9M		49.4		58.2M		67.3M		-		60.8		45.2		36.8		25.8		-	
RLETTE LAKE	23.3	-0.1	24.5	-0.1	26.8	-1.5	36.1	0.6	42.5	0.9	53.3	2.0	60.5	0.3	57.3	-2.2	55.1	2.7	38.9	-3.1	31.1	-1.4	21.5	-4.5	39.2	-0.6
GILL	28.5	1.8	33.8	3.0	34.7	-2.5	46.2	0.7	51.9	-2.3	59.4	-3.9	70.8	-1.2	67.6	-2.4	61.6	0.7	46.7	-2.4	35.4	-2.4	24.1	-5.0	46.7	1.4
NA	34.5	2.4	39.5	1.9	43.2	-0.7	51.7	0.2	60.7M	0.8	69.0	-0.7	79.0	0.8	74.7	-0.8	68.6	2.6	50.7	-3.0	41.3	-1.2	31.3	-2.8	53.7	0.0
NDEN	33.6	2.4	37.9	1.7	40.3M	-1.9	48.8	0.3	53.9	-1.5	62.4	0.0	69.7	0.7	66.2M	-1.0	62.9	3.0	48.7	-1.6	38.6	-2.3	30.5	-2.9	49.5	-0.2
NTELLO	26.0	3.6	31.6	2.3	33.1M	-4.7	47.0	0.2	54.7	-0.7	59.4	-3.6	71.7	-0.8	68.2	-1.3	60.3	0.8	45.1	-3.4	31.2	-3.9	21.6	4.4	45.8	-1.4
UNT CHARLESTON LODGE	26.4	-1.4	-		-		39.2	-3.1	-		62.0	4.4	-		-		-		-		-		-		-	
XON	38.0	7.2	40.3	3.7	-		-		60.5	3.8	69.1	6.1	75.4	3.7	67.9	-2.7	65.3	2.8	51.0	-1.4	41.2	0.0	34.4	-0.3	-	
RTH LAS VEGAS DOXARM	-		45.5		54.2		63.1		69.5		77.0		87.6		81.8		76.0		61.8		48.2		40.9		-	
OVADA	31.1	3.1	35.4M	1.6	36.1M	-3.8	51.8M	4.8	55.0M	-0.2	64.2M	2.4	-		70.3	1.1	-		47.8	-2.3	39.7	1.0	27.6	-3.2	-	
ERTON	45.3	-0.5	48.9	-2.1	56.7M	-0.6	66.1	-2.3	74.1	-2.5	81.7	-1.6	90.8	0.2	86.5	-2.6	81.8M	0.3	66.5M	-1.4	53.0	-1.1	43.0	-4.7	66.2	-1.6
YHEE	25.3	-0.5	32.5	2.5	30.9	-4.9	45.2	1.4	51.0	-0.8	56.2	-1.9	69.2	1.2	65.6M	0.2	58.0	1.6	43.8	-4.0	34.5	-4.6	22.5	-7.7	44.6	-1.4
HRUMP 2 N	44.0	3.7	46.6	-0.5	-		-		-		-		-		-		-		-		-		-		-	
RADISE VALLEY RS	-		-		-		-		-		-		-		65.3		-		-		-		22.6		-	
OCHE	30.9	1.6	35.0	1.4	38.1	-1.0	49.4	1.1	56.8	0.9	66.5	1.4	74.7	1.7	70.3	-0.8	66.4	2.9	51.3	-0.2	38.1	-2.2	28.6	-4.1	50.5	0.2
EASANT VALLEY	35.0M		40.7M		-		49.6		52.4		59.2		68.8M		64.7		62.9		-		-		-		-	
INN RIVER CROSSING	30.6	5.4	35.0M	3.4	37.4M	-2.6	-		-		-		-		-		-		-		-		-		-	
TTLESNAKE	30.0M		33.6M		37.7M		50.4		56.7M		66.4M		74.9M		70.2M		65.7M		51.8M		36.1M		24.4M		49.8	
NO WB AP	33.1	2.2	36.5	0.8	38.4	-1.6	49.7	3.6	53.8	0.9	63.3	2.2	70.0	1.9	66.5	0.8	62.3	4.3	46.8	-1.7	40.1	0.4	30.5	-1.4	49.3	1.1
BY LAKE	28.3M	4.8	33.8M	4.7	34.1M	-1.2	46.5	3.1	52.5	0.9	58.7	1.1	68.2	0.3	-		60.1	3.1	47.1	-0.5	34.5	-0.6	20.0	-7.9	-	
E PATCH DAM	33.6	4.8	36.3	2.3	39.1	-1.4	52.1	3.5	57.2	0.1	66.2	2.1	73.9	1.1	70.5	0.3	64.8	2.6	48.8	-2.0	39.6	1.2	29.0M	-3.0	50.9	0.9
ND PASS	33.4M	3.6	36.0	0.0	39.6	-3.4	51.2M	0.7	58.3M	-0.1	67.2	1.3	73.4M	-1.1	68.6M	-3.4	62.3M	-1.3	48.1M	-4.9	38.8M	-1.5	32.0M	-0.6	50.8	-0.8
RCOBATUS	34.8		38.6		44.9M		56.6		65.1		72.6		79.3		75.7		70.8		57.1		43.8		35.5		56.2	
HURZ	36.4	4.8	39.5	1.9	42.4	-1.6	52.7M	1.9	59.1	0.1	66.6	0.8	73.7M	0.6	70.3	-1.1	65.2	2.5	50.2	-2.5	42.1	0.8	32.1M	-2.0	52.6	0.6
ARCHLIGHT	44.5	0.6	46.9	-1.3	52.1	-1.8	61.1	-0.4	69.1	-0.1	77.3	-1.1	85.1	1.0	80.8	-0.9	78.6	2.5	64.0	-1.1	50.8	3.3	40.9	-4.8	62.6	-0.9
VENTY ONE RANCH	27.6		33.5M		34.7		46.1		52.1		57.3		68.9		63.8		58.0M		-		34.7		-		-	
ELDON	24.4	0.0	27.9	1.4	28.6	-2.6	42.0	2.8	44.9	-1.2	54.0M	2.7	62.1	1.0	59.5	-1.1	56.5	3.0	40.4M	-3.9	31.7M	-2.6	24.1	-5.1	41.4	-0.4
ITH	34.9	4.3	37.7	2.0	40.3	-0.8	50.2	1.4	55.5	0.2	63.6	1.4	70.4	0.3	67.3	-0.6	62.3	1.9	47.2	-3.4	38.4	-0.8	31.7	-2.0	50.0	0.4
OKEY VALLEY	32.3		36.0		39.4		48.2		56.5		62.8		71.4		69.1		63.1		47.7		39.7		26.5		49.4	
LPHUR	34.7	8:2	37.3	4.1	38.9	-2.4	51.1	0.6	54.3	-3.0	61.8	-4.0	-		68.5	-3.7	63.5	0.0	47.8	3.2	38.8	1.0	29.9	0.5	-	
NOPAH	31.1	0.9	37.2	3.1	40.4	0.1	51.7	3.8	57.9	2.0	68.3	2.9	75.2	1.2	72.0	0.0	68.0	4.3	50.7	-1.3	-		27.8	-4.4		
OF N EXP FARM	35.5		38.7		40.8		51.3M		-		65.2		72.0		68.9		64.8M		-		41.7		31.7			
RDI	-		-		-		-		52.7		60.9		67.4M		65.3M		61.3M		46.9M		-		29.2		-	
RGINIA CITY	-		-		-		-		53.3		63.5		72.5		66.8		65.2		48.8		39.2		28.9M		-	
RGIN VALLEY	-		-		-		-		-		-		-		-		-		-		35.2		24.3		-	
LLINGTON RS	36.0		38.6M		41.2M		51.0		55.7M		64.6M		72.1M		69.4M		65.7M		48.4M		39.8M		32.7M		51.2	
LLS	25.0	2.5	32.3	5.6	34.2	-1.1	45.9	1.3	52.4	0.9	57.0	-3.1	69.7	0.4	65.3	-2.4	59.1	2.1	45.1	-0.9	31.6M	-1.9	21.5	-3.2	44.9	-0.1
ILKINS	20.6		26.9		28.9		42.9		47.9		52.0		64.7		60.1		54.7		40.3		28.9		18.1		40.5	
NNEMUCCA WB AP	30.8	2.2	34.8	1.3	35.9	-4.1	49.1	2.4	54.1	0.2	62.3	-0.5	71.5	0.9	67.6	-1.7	61.1	1.9	45.7	-2.6	38.3	-0.1	26.2	-3.8	48.1	-0.3
RINGTON	35.0	5.2	38.8	2.6	41.4	-0.9	52.4	3.1	57.5	0.9	64.3	0.9	71.0	0.6	67.8M	-1.5	62.8	2.1	48.4	-2.4	37.7	1.7	30.9	-1.1	50.7	0.7
STATE	31.9	1.2	36.5	1.4	39.4	-2.1	50.4	1.2	56.9	-0.1	64.6	-0.6	73.7	0.2	69.9	-1.6	64.8	2.0	50.0	-1.9	39.1	-1.5	28.6	-3.8	50.5	-0.5

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau nd cooperative weather stations, this bulletin series contains records from ydroclimatic Network Stations which were formerly reproduced in the Hydrolo- ic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain ages--mostly of the recording type which produce continuous records of pre- ipitation. It was established in 1939 at the request of the Corps of Engin- ers, Department of the Army, to supplement existing precipitation stations n order to provide records of rainfall intensity which were essential to the lanning of flood control and related works by the Corps of Engineers. This etwork, now numbering about 2,000 recording, and 1,000 non-recording rain ages, has been maintained by the Weather Bureau through working funds trans- erred annually to the Weather Bureau by the Corps of Engineers. These trans- ers averaged about $250,000 per year between 1940 and 1944, and nearly 375,000 since that date. For the years 1940-42, the Department of Agricul- ure transferred about $100,000 per year to provide data required in its work, nd since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure
ACOMA R	-		.73		.57		2.79		.02		.00		1.70		1.18		.67		-		-		-		-	
ADAVEN	.97	-.33	.51	-1.03	.98	-.34	1.85	.87	.23	-.66	.28	-.16	.38	-.58	.53	-.70	.00	-.44	.79	-.23	1.03	.30	1.94	.71	9.49	-2.59
ALAMO	.40	-.27	.26	-.51	.19	-.61	.93	.24	T	-.52	.00	-.21	.32	-.42	.36	-.43	.40	.11	1.13	.60	[illegible]	-.09	.68	.03	4.89	-2.08
ARTHUR	2 38	.41	1.62	-.28	.73	-.88	1.77	.14	1.01	-.59	.02	-1.13	.35	-.30	.62	.06	.05	-.73	1.37	.09	-		1.12	-.44	-	
AUSTIN	69	-.50	.76	-.45	1.18	-.34	1.81	.16	[illegible]	-.54	.43	-.31	1.67	1.15	.68	.13	.05	-.46	.75	-.12	.43	-.38	1.95	.81	11.38	-.85
BARCLAY CROSSING R	-		-		-		-		-		-		-		1.45		.62		-		-		-		-	
BASALT	.01		.53		.30		2.12		T		.57		.36		.45		.00		.46		-		1.75		-	
BATTLE MT CAA AP	.82	.03	.90	.19	.39	-.26	1.03	.28	.27	-.53	T	-.54	.48	.30	.09	-.06	.00	-.27	.79	.26	.52	-.05	1.47	.70	6.76	.05
BEATTY	.77	.06	.48	-.30	.26	-.26	.51	.05	.02	-.32	.00	-.14	.05	-.12	.00	-.20	T	-.17	.32	-.01	.00	-.27	.19	-.36	2.60	-2.04
BEOWAWE	1.49	.76	.77	.15	.82	.29	.88	.23	.02	-.76	T	-.51	.40	.17	.23	.05	.00	-.29	.00	-.50	.66	.07	-		-	
BOULDER CITY	.59	-.16	.03	-.62	.25	-.26	1 11	.75	.07	-.08	.00	-.04	1.65	1.09	.44	.00	1.12	.63	.26	-.01	.51	.22	.56	-.10	6.59	1.42
CALIENTE	.56	-.33	.52	-.48	.69	-.17	1.90	1.29	.35	-.09	.04	-.28	.83	.17	1.60	.85	.49	.04	1.24	.56	.59	.07	1.34	.54	10.15	2.17
CARP	-		-		-		-		-		-		-		-		.90		.65		.30		.85		-	
CARSON CITY	2.13	03	.43	-1.26	.72	-.58	1.24	.56	.28	-.26	[illegible]	.66	.00	-.17	.22	.05	1.09	.83	1.09	.50	1.12	-.24	4.72	2.99	14.03	3.11
COALDALE	.20		.12		.12		62		.00		.06		.77		.01		.00		.28		.78		1.44		4.40	
CONTACT	1.96		.71		.70		1.08		.92		.06		.25		1.33		.00		.45		1.33		1.25		10.04	
DEETH	-		-		-		-		-		-		-		-		-		-		-		1.53		-	
DENIO	-		-		-		-		-		-		-		-		-		-		.57		.47		-	
DESERT GAME RANGE	.42	.10	.03	-.45	T	-.58	.11	-28	.09	-.02	.00	-.04	.05	-.17	.05	-.37	.57	.09	.59	.28	.16	-.11	2.14	1.53	4.21	-.02
DYER	T		.23		.19		-		-		-		-		-		-		-		-		-		-	
EASTGATE R	.41		.76		.82		1.77		.23		.07		.63		.30		-		-		-		-		-	
ELGIN R	-		-		.55		2.93		.20		-		-		-		.74		-		-		-		-	
ELKO WB AP R	2.08	.71	1.27	.11	.42	-.54	.51	-.30	.15	-.72	.01	-.74	.73	.32	.27	-.05	T	-.42	.38	-.33	.69	-.19	1.46	.44	7.97	-1.71
ELY WB AP R	.13	-.87	.08	-.91	.20	-.99	.94	-.12	.48	-.91	.36	-.26	1.33	.71	1.05	-.06	.10	-.53	.32	-.45	.76	.10	1.54	.66	7.29	-3.63
EMPIRE	1.60	.98	.93	.25	T	-.45	.82	.47	.56	.00	.00	-.46	.00		-		T		1.60		.34		E2.37		-	
FALLON CAA AP	.34		.41		.03		.47		.50		.32		.06		.75		T		.78		.45		.57		4.68	
FALLON EXP STATION	.61	.01	.46	-.13	.06	-.43	.59	.15	.71	.14	.07	-.26	.02	-.14	.52	.36	.00	-.24	.99	.54	.60	.27	.82	.23	5.45	.50
FERNLEY	57	-.30	.58	.01	.10	-.32	.53	.18	.89	.41	.12	-.12	T	-.24	T	-.16	.04	-.14	.68	.36	.21	-.19	.76	.24	4.48	-.28
FERNLEY MNTC STA R	60		.55		.10		.46		.77		.21		-		-		.00		-		-		-		-	
FISH CREEK RANCH	.27		.32		.15		.85		.23		.13		1.56		.56		.06		.56		.10		.86		5.66	
GEYSER	.40	-.37	.41	-.28	.15	-.83	.90	.20	.66	-.08	.11	-.26	.52	-.04	1.04	.08	.31	-.11	.43	-.26	.73	.00	1.51	.86	7.17	-1.09
GLENBROOK	2.03	-2.55	2.03	-1.08	.76	-1.59	1.73	.65	.95	-.40	.00	-.33	.00	-.10	.26	.20	.00	-.51	1.93	.89	2.87	.92	6.97	4.64	19.53	.74
GOLCONDA	.22	-.43	.93	.39	1.28	.70	.68	.12	.83	.10	.00	-.56	.00	-.17	.00	.11	.00	-.29	2.30	1.83	-		1.66	.93	-	
GOLDFIELD	.42	-.19	.31	-.28	.21	-.44	.74	.29	.00	-.41	-		.61	.23	.01	-.54	.03	-.27	.50	.02	.31	-.01	.32	-.11	-	
HAWTHORNE BABBIT	.13	-.25	-		.31	-.04	.74	.37	.22	-.21	T	-.29	-		.00	-.21	.00	-.19	-		-		.74	.39	-	
IMLAY	.81	.15	.79	.13	.10	-.40	.80	.28	.31	-.38	.00	-.39	.00	-.11	.24	09	.00	-.26	3.10	2.61	.38	-.07	1.48	.79	8.01	2.44
INDIAN	.80	.44	.00	-.40	.00	-.33	.05	-.31	T	-.15	T	-.06	T	-.39	T	-.47	.64	.42	.13	-.12	.18	-.02	.15	-.27	1.95	-1.66
JARBIDGE	3.14	.64	2.35	.22	2.03	-.35	3.12	.56	1.84	-.61	.22	-1.83	.54	.14	2.44	2.08	.00	-.93	2.37	.46	1.59	-.40	4.99	2.95	24.63	2.93
JIGGS	1.02		.93		.67		2.37		.96		T		.44		.55		.16		.66		.70		1.90		10.36	
KIMBERLY	.27	-1.25	.39	-1.28	.64	-.90	2.22	.92	.81	-.21	.55	-.12	1.09	.31	.74	-.19	T	-.81	.60	-.44	1.37	.52	3.24	2.08	11.92	-1.37
LAHONTAN	.32	-.24	-		.06	-24	.51	.11	.40	-.08	.03	-.31	T	-.17	.15	-.07	.00	-.27	.77	.40	.49	.20	.56	.05	-	
LAMOILLE PH	2.27	.85	1.65	-.02	.64	-1.31	2.83	.51	-		.00	-1.17	.86	.16	.00	-.62	.00	-.78	.58	-.96	.82	-.61	2.74	1.31	-	
LAS VEGAS	.28	-.32	T	-.60	.05	-.32	.37	.12	.05	-.11	.00	-.14	.38	-.09	-		1.20	.83	.02	-.28	.42	.21	.24	-.25	-	
LAS VEGAS WB AP R	.19	-43	.02	-.39	.03	-.31	.04	-.22	.10	-.08	.00	-.14	.57	.04	.16	-.37	.98	65	.05	-[illegible]	.44	.22	.23	-.19	2.81	-1.45
LATHROP WELLS	.52		.25		.11		.17		.00		.00		.05		-		-		-		-		-		-	
LEHMAN CAVES NM	.65	-.41	.68	-.59	1.38	-.24	.77	-.65	1.52	.52	-		1.05	.35	1.25	.11	.10	-.52	1.51	.19	2.96	1.69	3.41	2.36	-	
LOVELOCK	.59	-.10	.58	.03	.02	-.46	1.34	.93	.23	-.25	.05	-.36	.08	-.06	.07	-.07	.00	-.30	1.51	1.09	.03	-.30	1.43	1.01	5.93	1.16
LOVELOCK CAA AP	.30		.62		T		1.08		.19		.12		.03		.06		.09		1.49		.37		1.01		5.36	
MALA VISTA RANCH	1.23	-.30	1.02	.42	.28	-.44	1.48	.39	.48	-.56	.10	-.88	.45	.13	.74	.42	.00	-.59	.47	-.34	1.18	.23	1.03	.05	8.46	-.87
MANHATTAN PH	.16		.21		.59		1.05		T		.06		.98		-		-		-		-		-		-	
MARK TWAIN CAMP	-		-		-		.97		.12		.58		.94		.57		.00		.49		1.30		1.60		-	
MARLETTE LAKE	2.96	-2.77	2.30	-3.64	1.13	-2.32	2.04	.16	1.25	-.16	.34	-.28	.00	-.12	.42	.25	.19	-.30	2.72	1.21	3.28	1.21	7.14	2.64	23.77	-4.12
MC DERMITT R	1.35	-.38	1.52	.14	.20	-1.07	1.11	-.25	.53	-1.20	.11	-.60	.00	-.25	.11	-.07	.00	-.32	-		-		-		-	
MC GILL	.04	-.76	.13	-.64	.17	-.63	1.43	.42	1.12	.03	.22	-.56	1.41	.72	1.23	.37	.06	-.51	.17	-.71	.57	-.01	1.95	1.31	8.50	-.97
MINA	.10	-.32	.76	.48	T	-.29	1.02	.66	T	-.56	.69	.44	1.19	.94	.13	-.18	.00	-.21	.67	.36	.85	.67	.42	.14	5.83	2.13
MINDEN	1.08	-.70	.47	-1.03	.15	-.83	.61	.04	.36	-.15	.25	-.11	.00	-.27	.65	.46	.12	-.11	.75	.22	1.28	.19	2.74	1.16	8.46	-1.13
MONTELLO	1.14	.59	.34	-.18	.12	-.19	.47	-.07	.36	-.35	.00	-.56	.93	.57	1.62	1.30	.00	-.37	.00	-.48	1.18	.77	.70	.17	6.86	1.20
MOUNT CHARLESTON LOD	E2.30	-.07	-		-		2.28	1.13	.40	-.34	.00	-.14	-		-		-		-		-		-		-	
NIXON	.44	-.39	1.75	.86	.00	-.57	.87	.42	.00	-.47	.00	-.61	.00	-.23	.00	-.15	.11	-.21	1.41	.68	.36	-.36	-		-	
NORTH FORK SPR CR	-		-		-		-		-		-		-		-		-		-		-		3.21		-	
NORTH LAS VEGAS DOX	-		T		.06		.14		.15		.00		.24		.80		1.06		.13		.42		.16		-	
OROVADA	1.17	.12	1.58	.46	.31	-.68	1.54	.33	1.30	-.02	.13	-.99	.00	-.28	.16	-.08	.00	-.43	1.36	.28	.46	-.47	2.04	1.09	10.05	-.67
OVERTON	.91	.38	.01	-.62	.36	-.08	.79	.45	.53	.42	.00	-.02	.19	.00	.48	.04	1.28	.77	.26	-.20	.15	-.09	.51	-.28	5.47	.77
OWYHEE	1.28	-.09	1.48	.20	1.58	.36	1.79	.35	1.48	-.25	.12	-1.03	.08	-.33	.58	.25	.00	-.73	2.29	.97	1.49	.34	3.50	2.18	15.67	2.22
PAHRUMP 2 N	1.06	.32	.19	-.47	.03	-.56	-		-		-		-		-		-		-		-		-		-	
PALMETTO R	.08	-1.44	.23	-1.35	.15	-2.02	.70	-.36	.14	-1.16	.59	.13	-		.05	-1.53	.00	-1.29	-		-		-		-	
PARADISE VALLEY R	1.81	.48	1.60	.51	.49	-.21	1.67	.97	.17	-.66	.03	-.70	-		-		-		-		-		-		-	
PARADISE VALLEY RS	-		-		-		-		.18	-.62	-		.00	9.73	.32	.15	.00	-.41	-		1.43	.66	-		-	
PEQUOP R	1.42		1.23		.54		-		-		.14		.61		.73		.00		-		-		-		-	
PIOCHE	1.16	-.28	.73	-.66	.83	-.61	3.06	2.03	1.15	.26	.04	-.34	.70	-.09	1.66	.36	.50	-.48	1.89	1.01	.42	-.24	1.84	.24	13.98	1.20
PLEASANT VALLEY	.80		-		-		1.13		1.42		.36		.00		T		.00		-		-		-		-	
PRIMEAUX	1.75		1.30		1.05		1.72		.45		.00		.55		.05		.05		.59		.82		2.74		11.07	
QUINN RIVER CROSSING	.90	.04	2.24	1.55	.55	-.01	-		-		-		-		-		-		-		-		-		-	
RATTLESNAKE	.13		.20		.96		1.85		.04		.00		1.12		.59		.25		.82		.55		1.17		7.68	
RENO WB AP //R	.98	-.56	.43	-.75	.24	-.57	1.07	.60	.71	.08	.67	.38	.00	-.25	.13	-.09	.37	.11	.96	.60	.61	-.03	1.95	.97	8.12	.49
RUBY LAKE	1.21	.18	2.27	1.21	.62	-.99	1.43	.28	.82	-.32	.05	-1.01	.67	.14	-		.36	-.36	.75	-.45	2.55	1.15	2.11	.53	-	
RYE PATCH DAM	.40	-.40	.41	-.34	.28	-.42	.89	.22	.30	-.74	T	-.73	.02	-.28	.15	.03	T	-.31	1.86	1.08	.59	-.08	1.33	.73	6.23	-1.24
SAND PASS	1.03	.16	.10	-.78	.03	-.58	.45	-.00	.55	.04	.00	-.43	.00	-.16	.00	-.13	T	-.28	1.05	.56	.15	-.47	1.53	.54	4.89	-1.53
SARCOBATUS	.79		.09		.23		.79		.00		.10		.65		.00		.00		.54		.02		.36		3.57	
SCHELLBOURNE R	.46		.19		.74		-		-		-		-		-		-		-		-		-		-	
SCHURZ	.27	-.24	.18	-.39	.08	-.41	.89	.39	.34	-.24	T	-.41	.15	-.19	.22	-.15	T	-.32	.33	-.12	.71	[illegible]	1.35	.81	4.52	-.94
SEARCHLIGHT	.78	-.20	T	-.98	.08	-.50	.65	.19	.93	.73	.00	-.14	2.23	1.22	1.04	-.25	1.49	.89	.52	.03	.57	.23	1.32	.51	9.61	1.73
SEVENTY ONE RANCH	1.44		.75		.84		1.72		.67		.00		.15		.59		.00		.93		.83		1.44		9.36	
SHELDON	1.75	.46	1.76	.60	.40	-.69	.93	.05	1.53	.48	.12	-1.25	T	-.29	2.58	2.33	.01	-.42	1.57	.46	E .53	-.53	1.65	.63	E12.83	1.83
SMITH	.36	-.71	.27	-.72	.10	-.44	1.18	.70	.40	-.18	.06	-.41	.08	-.42	1.26	1.01	.00	-.16	.55	.08	1.04	.37	2.28	1.34	7.58	.46
SMOKEY VALLEY	.04		.15		-		.94		.02		.38		.80		.14		.04		.56		1.20		1.27		-	
SULPHUR	.03	-.63	.10	-.45	T	-.35	.05	-.35	.02	-.54	.00	-.35	.00	-.13	.07	-.04	.00	-.29	.09	-[illegible]	.02	-.40	E .81	.18	E 1.19	-3.83
SUNNYSIDE R	.31		.30		.28		1.66		.63		.00		.55		.88		.13		-		-		-		-	
TONOPAH	64	.22	.26	-.18	.33	-.19	.76	.20	T	-.40	.30	.09	1.00	.65	.07	-.41	.00	-.38	.57	.08	.42	.09	.64	.23	4.99	.00
TUSCARORA WILLIAM RCH	2.49	.89	1.50	.03	1.72	.19	1.54	.18	1.02	-.47	.00	-1.00	.41	.09	.23	-.24	-		3.00	1.86	1.09	-.25	3.12	1.48	-	
U OF N EXP FARM	1.15		.27		.49		.92		-		1.02		.00		.11		.15		.98		.85		2.53		-	
VERDI	-		-		-		-		1.13		.83		.00		.35		.09		3.33		1.93		5.76		-	
VIRGINIA CITY	-		-		-		-		.62		1.30		.05		.13		.00		.57		.55		-		-	
VIRGIN VALLEY	-		-		-		-		-		-		-		-		-		-		.11		-		-	
WELLINGTON RS	.34		.73		.40		1.12		.42		.46		T		.44		.00		.88		1.31		3.42		9.72	
WELLS	1.28	-.01	.88	-.25	.74	-.44	.77	-02	.51	-.49	.04	-.65	.02	-.31	.39	.15	T	-.31	[illegible]	.17	.84	-.07	1.26	.13	7.62	-2.10
WILKINS	1.69		.91		.88		1.43		.61		.06		.73		1.23		.00		.42		.98		2.38		11.32	
WINNEMUCCA WB AP R	1.16	.13	.97	.06	.34	-.62	1.05	.21	.37	-.51	T	-.72	.07	-.14	.22	.02	T	-.41	2.19	1.57	.66	-.02	1.60	.52	8.63	.09
YERINGTON	.44	-15	.35	-.23	.00	-.42	.84	.44	.85	.36	.10	-.28	T	-.18	.79	.57	.00	-.26	.61	.27	.87	.48	-		-	
YERINGTON SCS Y 1 R	.46		.28		.05		.78		.37		.07		.09		.83		.00		-		-		-		-	
STATE	.86	-.20	.63	-.38	.42	-.49	1.12	.33	.49	-.29	.16	-.36	.51	.12	.56	.06	.20	-.22	.83	.18	.78	.11	1.69	.75	8.25	-.39

See reference notes following Station Index.

able 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of			First fall minimum of			No. of days between dates		
					24° or below	28° or below	32° or below	32° or below	28° or below	24° or below	24° or below	28° or below	32° or below
AVEN	95	7- 9	0	2- 1	4-11 (22°)	6- 1 (28°)	6- 3 (30°)	10- 5 (32°)	10-13 (27°)	10-21 (21°)	194	134	124
AMO	106	6-29+	9	12-22	3-19 (20°)	5- 1 (28°)	6- 2 (31°)	9-12 (31°)	10-15 (27°)	10-23 (24°)	218	167	102
STIN	94	7-31+	- 7	1-30	4-30 (24°)	6- 1 (28°)	6- 3 (31°)	10- 6 (32°)	10-20 (28°)	10-21 ([illegible])	174	141	125
SALT	93	7-10+	- 4	12- 8	3-30 (22°)	4- 4 (28°)	5- 9 (31°)	10- 5 (26°)	10- 5 (26°)	10-18 (24°)	202	184	149
TTLE MTN CAA AP	105	7-18	-15	12- 9	5-14 (24°)	5-15 (28°)	6- 8 (32°)	8-30 (31°)	9-13 (28°)	10- 6 ([illegible])	145	121	83
ATTY	108	7-18	13	2-28	3- 5 (24°)	3- 7 (28°)	5- 1 (32°)	11-10 (31°)	11-17 (25°)	11-19 (24°)	259	255	193
OWAWE	102	7-18	-15	1-20	4-11 (22°)	6- 8 (28°)	6- 8 (28°)	8-30 (31°)	9-12 (27°)	9-22 (24°)	164	127	114
ULDER CITY	109	7-18	26	1-31	NONE	2- 1 (27°)	3- 2 (30°)	11-24 (32°)	NONE	NONE	-	-	267
LIENTE	102	6-28+	- 2	1-31	3-29 (22°)	4-11 (27°)	5- 2 (29°)	10- 6 (28°)	10- 6 (28°)	10-22 (22°)	207	178	157
RSON CITY	96	7-23	- 3	3- 3	4- 1 (20°)	5- 2 (28°)	6- 2 (31°)	10- 5 (29°)	10- 6 (24°)	10- 6 (24°)	188	157	125
ALDALE	105	6-28	5	12- 9	3-25 (24°)	4-30 (28°)	5- 2 (30°)	10- 5 (32°)	10-14 (28°)	10-22 (22°)	211	167	156
NTACT	102	7-18	-15	12- 8+	5-14 (24°)	6- 8 (28°)	6-10 (32°)	9-12 (29°)	9-21 (28°)	10- 5 (22°)	144	105	94
NIO	-	-	-	-	-	-	-	-	-	10-26 (23°)	-	-	-
SERT GAME RANGE	109	6-30	17	12- 9	3-19 (24°)	3-19 (24°)	-	11- 2 (31°)	11-16 (28°)	12- 6 (24°)	262	242	-
KO WB AP	100	7-18	-21	12- 9	6- 3 (24°)	6- 4 (26°)	6- 9 (32°)	9-12 (28°)	9-12 (28°)	10- 5 (22°)	124	100	95
Y WB AP	94	7-18	-22	12- 9	6- 3 (22°)	6-10 (28°)	6-10 (28°)	9- 9 (32°)	9-12 (25°)	10- 5 (17°)	124	94	91
PIRE	-	-	5	1-30	3-19 (22°)	3-30 (26°)	5-19 (32°)	10-13 (32°)	10- 2 (25°)	11- 2 (22°)	228	205	147
LLON CAA AP	104	7-23	- 5	1-30	3-24 (23°)	4- 1 (26°)	5-14 (30°)	10- 5 (30°)	10-21 (27°)	11- 2 (21°)	223	203	144
LLON EXP STATION	99	7-18+	- 5	1-30	4- 1 (22°)	5- 2 (26°)	5-14 (29°)	10- 5 (27°)	10- 5 (27°)	10-21 (22°)	203	156	144
RNLEY	102	7-31	- 7	1-31	4- 1 (21°)	4- 2 (28°)	5-14 (32°)	10- 5 (28°)	10- 5 (28°)	10-21 (24°)	203	186	144
SH CREEK RANCH	92	8-17	-22	12- 9	6-10 (24°)	6-11 (25°)	6-26 (30°)	7- 5 (31°)	8-31 (28°)	9-12 (20°)	94	81	9
YSER	95	7- 9+	-18	12- 7	6- 3 (23°)	6- 3 (23°)	6-11 (32°)	9-13 (26°)	9-13 (26°)	9-23 (23°)	112	102	94
NBROOK	86	7-18	6	1-30	4-30 (23°)	5-13 (26°)	5-14 (31°)	10- 5 (30°)	10-21 (28°)	10-25 (24°)	178	161	144
CONDA	110	8- 9	- 9	12- 9	6- 1 (21°)	6- 8 (28°)	6-10 (32°)	8-24 (32°)	8-30 (27°)	10- 5 (24°)	126	84	75
DFIELD	-	-	- 6	12- 8	4- 1 (20°)	5- 2 (28°)	6- 2 (31°)	10- 5 (26°)	10- 5 (26°)	10-21 (24°)	203	156	125
THORNE BABBIT	103	7-13+	-	-	3-19 (22°)	4- 1 (27°)	5-12 (32°)	-	-	-	-	-	-
AY	102	7-18+	- 5	3- 3	4- 1 (22°)	5-14 (25°)	6- 1 (32°)	9-22 (30°)	10- 5 (23°)	10- 5 (23°)	187	144	113
IAN SPRINGS	112	8-16	12	12-21	3- 4 (23°)	3-13 (28°)	4- 1 (32°)	11- 3 (28°)	11- 3 (28°)	12- 3 (24°)	274	235	216
BIDGE	92	7-23	-18	1-30	6- 8 (20°)	6- 9 (26°)	6-25 (30°)	7-11 (30°)	8-31 (28°)	9-21 (24°)	105	83	16
BERLY	90	8-16	-10	12- 9	5-14 (22°)	5-14 (22°)	6- 4 (32°)	9-21 (30°)	10- 1 (27°)	10- 5 (24°)	144	140	109
ONTAN	104	7-24	[illegible]	2- 1+	3-28 (24°)	3-28 (24°)	5- 1 (31°)	10-27 (32°)	11- 2 (26°)	11-16 (21°)	233	219	179
OILLE PH	94	7-17	-11	1-30	4-30 (24°)	-	-	10- 2 (31°)	10- 4 (23°)	10- 4 (23°)	157	-	-
VEGAS	109	6-28+	20	12-21	2- 2 (23°)	3- 4 (28°)	3-19 (29°)	11- 2 (31°)	11- 3 (28°)	12-15 (23°)	316	244	228
VEGAS WB AP	112	6-28	21	12- 9	2-28 (24°)	3- 1 (27°)	3-19 (32°)	11- 3 (32°)	11-17 (28°)	12- 9 (21°)	284	261	229
HROP WELLS	-	-	-	-	2-28 (23°)	3- 4 (28°)	3-11 (31°)	-	-	-	-	-	-
MAN CAVES NM	-	-	-12	1-31+	4-12 (22°)	5- 2 (28°)	5-16 (32°)	10- 3 (32°)	10- 4 (27°)	10-21 (21°)	192	155	140
ELOCK	104	7-18+	[illegible]	1-31	4- 2 (24°)	4- 2 (24°)	5-14 (31°)	10- 5 (30°)	10-13 (28°)	10-21 (22°)	202	194	144
ELOCK CAA AP	104	7-18	4	1-31	4- 1 (20°)	4- 1 (20°)	5-14 (30°)	9-22 (32°)	10- 5 (26°)	10- 6 (24°)	188	187	131
A VISTA RANCH	-	-	-24	12- 8+	5-14 (24°)	6- 8 (26°)	6-25 (32°)	9- 9 (30°)	9-12 (23°)	9-12 (23°)	121	96	76
HATTAN PH	-	-	-	-	5-13 (22°)	6- 2 (28°)	6- 3 (30°)	-	-	-	-	-	-
K TWAIN CAMP	-	-	- 6	12- 8	5-15 (24°)	6- 2 (25°)	6- 7 (31°)	10- 3 (30°)	10- 5 (21°)	10- 5 (21°)	143	125	118
LETTE LAKE	78	7-22+	-10	3- 3	5-13 (21°)	5-14 (25°)	6- 6 (32°)	10- 3 (30°)	10- 5 (27°)	10-21 (23°)	161	144	119
GILL	95	7-18	-10	12- 9	4-12 (24°)	5-14 (27°)	6- 3 (31°)	10- 4 (32°)	10- 5 (27°)	10-21 (24°)	192	144	123
A	102	7-18	5	12- 9	4- 1 (20°)	4- 1 (20°)	5- 2 (29°)	10- 6 (29°)	10-22 (22°)	10-22 (22°)	204	204	157
DEN	98	7-18+	- 3	3- 3	5-13 (24°)	5-14 (25°)	6- 9 (32°)	9-26 (31°)	10- 4 (28°)	10- 5 (22°)	145	143	109
TELLO	102	7-18+	-21	12- 9	5-14 (24°)	6- 8 (28°)	6-22 (32°)	9-12 (31°)	9-21 (28°)	10- 5 (21°)	144	105	82
NT CHARLESTON LODGE	-	-	-	-	-	-	5-31 (32°)	-	-	-	-	-	-
ON	104	7-13	-	-	-	-	5- 2 (32°)	10- 4 (32°)	10- 5 (25°)	10-29 (24°)	-	-	155
TH LAS VEGAS DOXARM	115	7-18	-	-	3-19 (18°)	4- 1 (27°)	4- 2 (31°)	10-14 (32°)	10-22 (28°)	11- 3 (19°)	229	205	195
VADA	-	-	- 5	12- 8+	4-11 (24°)	5-14 (28°)	6- 3 (29°)	8-30 (30°)	-	10- 5 (24°)	177	-	89
RTON	115	7-19	18	1- 9	2- 2 (24°)	3- 1 (26°)	3- 5 (32°)	11- 3 (32°)	12- 4 (28°)	12- 8 (24°)	309	278	243
HEE	95	7-18	-22	12- 8	4-11 (23°)	5-14 (26°)	6- 8 (29°)	8-30 (31°)	10-16 (20°)	10-16 (20°)	188	155	84
RUMP 2 N	-	-	-	-	2-28 (23°)	3-12 (28°)	-	-	-	-	-	-	-
ADISE VALLEY RS	-	-	-	-	-	-	-	8-25 (32°)	9-12 (26°)	-	-	-	-
CHE	98	7-18	- 2	1-31	3-23 (24°)	4-30 (27°)	5- 2 (32°)	10-22 (27°)	10-22 (27°)	11- 1 (21°)	223	175	173
ASANT VALLEY	-	-	-	-	5-13 (19°)	5-14 (27°)	6- 7 (32°)	-	-	-	-	-	-
TLESNAKE	95	6-28+	-10	3- 2	5- 2 (24°)	5- 2 (24°)	5-14 (32°)	10- 4 (32°)	10-21 (26°)	10-22 (21°)	173	172	143
D WB AP	98	7-17+	- 3	1-20	4-12 (24°)	5-14 (26°)	6- 3 (32°)	9-29 (32°)	10- 5 (24°)	10- 5 (24°)	176	144	118
Y LAKE	-	-	-24	12- 9	4-30 (24°)	6- 3 (28°)	6- 8 (32°)	9-12 (29°)	10- 5 (22°)	10- 5 (22°)	158	124	96
PATCH DAM	103	7-18	0	3- 3	4- 1 (18°)	5- 2 (28°)	6- 1 (30°)	9-12 (32°)	10- 5 (23°)	10- 5 (23°)	187	156	103
D PASS	100	8- 9	4	1-30	4- 1 (23°)	4- 1 (23°)	5-14 (29°)	10- 4 (31°)	10- 5 (26°)	10-21 (23°)	203	187	143
COBATUS	104	6-28+	5	1- 7	3-19 (20°)	4- 1 (28°)	4-29 (31°)	10-14 (30°)	10-15 (28°)	10-23 (23°)	218	197	168
URZ	101	7-25	0	1-30	4- 1 (19°)	5- 2 (27°)	5-14 (32°)	10- 5 (28°)	10- 5 (28°)	10-21 (24°)	203	156	144
RCHLIGHT	105	6-28	20	1-31	2-28 (24°)	3- 3 (26°)	3- 4 (30°)	11-17 (32°)	12- 6 (24°)	12- 6 (24°)	281	278	258
ENTY ONE RANCH	97	7-19	-	-	5-14 (23°)	6- 8 (26°)	6-10 (30°)	8-25 (32°)	9-13 (24°)	9-13 (24°)	122	97	76
LDON	87	7-18	-11	1-30	5-31 (23°)	6- 1 (28°)	6- 9 (30°)	8-30 (26°)	8-30 (26°)	10- 5 (20°)	127	90	82
TH	98	8-15+	1	11-25	5-14 (24°)	6- 3 (28°)	6- 8 (32°)	9-12 (32°)	10- 5 (20°)	10- 5 (20°)	144	124	96
KEY VALLEY	97	7-17	- 8	12- 8	5- 2 (20°)	5-13 (26°)	6- 7 (32°)	10- 4 (32°)	10- 5 (26°)	10- 6 (24°)	157	145	119
PHUR	107	7-24	[illegible]	1-30+	6- 3 (24°)	6- 3 (24°)	6- 8 (29°)	10- 3 (30°)	10- 4 (22°)	10- 4 (22°)	123	123	117
OPAH	97	7-17+	- 1	1-31	4- 1 (24°)	5-14 (27°)	5-14 (27°)	10- 5 (29°)	10-21 (28°)	10-25 (22°)	207	160	144
N EXP FARM	99	7-17	1	12-31	4- 1 (22°)	-	-	10- 5 (29°)	-	10-22 (23°)	203	-	-
DI	93	7-18+	-	-	-	5-31 (28°)	6- 7 (30°)	10- 3 (32°)	10- 5 (27°)	10- 6 (24°)	-	127	118
GINIA CITY	90	7-17+	-	-	4-29 (24°)	5-13 (28°)	5-14 (30°)	8-24 (31°)	10-24 (28°)	11-16 (19°)	201	164	102
LINGTON RS	-	-	-	-	4- 1 (20°)	5-13 (26°)	6- 3 (32°)	10- 4 (25°)	10- 4 (25°)	10-21 (24°)	203	144	123
LS	101	7-18	-22	12- 9	6- 8 (22°)	6-10 (26°)	6-23 (30°)	7-11 (32°)	9-12 (23°)	9-12 (23°)	96	94	18
INS	100	7-18	-20	12- 9	6- 9 (24°)	6-24 (27°)	6-28 (32°)	7- 5 (26°)	7- 5 (26°)	9-12 (24°)	95	21	7
EMUCCA WB AP	100	7-18+	- 6	12- 9	5-14 (24°)	5-14 (24°)	6- 8 (30°)	8-30 (29°)	10- 5 (21°)	10- 5 (21°)	144	144	83
NGTON	100	7-23+	5	1-30+	4- 1 (18°)	5-13 (25°)	6- 3 (30°)	9-28 (32°)	10- 5 (23°)	10- 5 (23°)	187	145	117

See reference notes following Station Index.

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	3.43	4.19	8.21	9.59	13.38	15.42	16.22	12.46	11.32	7.38	4.12	B 3.26	108.98
	DEP	- .14	- .09	.63	- 2.10	- 1.74	- 2.00	- 1.01	- 2.78	- .73	- .59	- .75	- .04	-11.34
	WIND	2923	2532	3911	3114	2968	2458	2178	2052	1755	2302	1953	3086	31232
	MAX	53.0	55.1	62.9	75.7	81.8	88.9	93.0	90.6	88.4	71.8	58.5	52.0	72.6
	MIN	36.7	37.5	38.7	49.1	54.1	58.0	65.1	65.2	61.7	50.0	40.1	33.4	49.1
FALLON EXP STATION (a)	EVAP	1.16	1.44	3.74	5.02	6.41	6.71	7.66	7.05	4.79	B 3.42	1.71	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	2071	1552	2691	2155	2383	1469	1270	1327	808	1362	1399	2099	20586
RUBY LAKE	EVAP	-	-	-	-	-	-	11.01	-	8.73	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	2520	1563	2427	1870	1890	1170	1240	-	1150	1294	1100	1860	-
RYE PATCH DAM	EVAP	-	-	-	-	B 9.41	13.69	14.87	12.44	10.50	4.19	-	-	-
	DEP	-	-	-	-	.04	3.17	- .35	- .94	1.19	- .82	-	-	-
	WIND	-	-	-	-	B 2972	3454	2486	2235	2315	2203	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record Temp	Years of record Precip	Years of record Evap	Opened or closed during yr Month opened	Opened or closed during yr Month closed	Refer to tables
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	37 22	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible] MOUNTAIN CAA AIRPORT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		41				[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible] CITY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]			[illegible]
[illegible] MOUNTAIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				
[illegible] PEAK	[illegible]	[illegible]		[illegible]	114 07	[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2600		[illegible]				
[illegible] CITY	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]				
[illegible] PASS	[illegible]	[illegible]		[illegible]	117 59	[illegible]		[illegible]				[illegible]
[illegible] CREEK RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	41 47	[illegible]	[illegible]		[illegible]				
[illegible] RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						
[illegible]	[illegible]	NYE		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	115 17	[illegible]	0	0		NOV		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	0		[illegible]		[illegible]
[illegible] GAME RANGE	[illegible]	[illegible]		[illegible]	[illegible]	3025		1				[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	118 04	[illegible]		[illegible]				1 2 3
[illegible]	[illegible]	[illegible]	2	[illegible]	117 53	[illegible]		7				[illegible]
[illegible]	[illegible]	LINCOLN		[illegible]	114 22	[illegible]		0		[illegible]		2
[illegible] WB AIRPORT	[illegible]	ELKO	[illegible]	[illegible]	115 47	5075	[illegible]	81				[illegible]
[illegible] WB AIRPORT	[illegible]	WHITE PINE	5	39 17	[illegible]	[illegible]	[illegible]	12				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	119 20	[illegible]	[illegible]	[illegible]				1 [illegible]
[illegible] CAA AIRPORT	[illegible]	[illegible]	1	39 25	[illegible]	[illegible]	8	8				[illegible]
[illegible] EXPERIMENT STATION	[illegible]	CHURCHILL	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	2			[illegible]
[illegible]	[illegible]	LYON	8	39 36	119 15	[illegible]	30	[illegible]				1 2 3
[illegible] MAINTENANCE STATION	[illegible]	LYON	8	39 37	[illegible]	[illegible]		[illegible]				
[illegible] CREEK RANCH	[illegible]	EUREKA		[illegible]	[illegible]	[illegible]	4	8				[illegible]
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	114 38	[illegible]	[illegible]					1 2 3
[illegible]	[illegible]	DOUGLAS	[illegible]	[illegible]	[illegible]	6400	12	12				1 [illegible]
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	117 30	[illegible]	58	72				[illegible]
[illegible]	[illegible]	ESMERALDA	[illegible]	[illegible]	117 13	[illegible]	45	45				1 [illegible]
[illegible] CREEK	3303	ELKO	6	[illegible]	115 55	[illegible]		[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	115 23	6700		[illegible]				S
[illegible] PASS	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	7300		[illegible]				S
[illegible] BABBITT	[illegible]	MINERAL	[illegible]	38 [illegible]	[illegible]	4175	31	35				[illegible]
[illegible] CAMP	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	8100		[illegible]				S
[illegible]	4957	PERSHING	[illegible]	40 40	118 10	4209	36	79				1 [illegible]
[illegible] SPRINGS	[illegible]	CLARK	3	[illegible]	[illegible]	[illegible]	12	12				[illegible]
[illegible] CREEK PASS	[illegible]	ELKO	6	41 34	116 00	[illegible]		4				S
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	6100	12	[illegible]				[illegible]
[illegible]	4086	ELKO	6	40 [illegible]	[illegible]	[illegible]	5	[illegible]				[illegible]
[illegible]	[illegible]	WHITE PINE	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				1 [illegible]
[illegible]	[illegible]	CHURCHILL	[illegible]	[illegible]	119 04	4200	[illegible]	[illegible]	[illegible]			1 2 3 4
[illegible] POWER HOUSE	[illegible]	ELKO	6	40 41	[illegible]	[illegible]	[illegible]	[illegible]	27			[illegible]
[illegible]	[illegible]	CLARK	[illegible]	[illegible]	115 09	[illegible]	[illegible]	47				1 [illegible]
[illegible] WB AIRPORT	[illegible]	CLARK	[illegible]	[illegible]	115 02	[illegible]	[illegible]	14				[illegible]
[illegible] WELLS	[illegible]	NYE	[illegible]	[illegible]	116 24	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	ELKO	6	[illegible]	[illegible]	6000						2
[illegible] CANYON SUMMIT	[illegible]	CLARK	3	36 18	115 41	9000		[illegible]				
[illegible] CAVES NAT. MONUMENT	[illegible]	WHITE PINE	5	[illegible]	114 13	6825	13	[illegible]				1 [illegible]
[illegible]	4698	PERSHING	6	[illegible]	[illegible]	3977	[illegible]	[illegible]				1 [illegible]
[illegible] CAA AIRPORT	4700	PERSHING	6	40 04	[illegible]	[illegible]	4	4				1 [illegible]
[illegible] RANCH	4824	ELKO	6	41 17	115 15	[illegible]	12	12				[illegible]

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record Temp	Years of record Precip	Years of record Evap	Opened or closed during yr Month opened	Opened or closed during yr Month closed	Refer to tables
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
[illegible]	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	[illegible]						[illegible]
[illegible]	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]				
MINA	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	57	57				1 2 3
[illegible]	[illegible]	DOUGLAS	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]				
MINTO	[illegible]	[illegible]		37 [illegible]	[illegible]	4726		[illegible]			[illegible]	
[illegible]	[illegible]	ELKO		[illegible]	[illegible]	4877	29	13				
[illegible]	5400	CLARK	[illegible]	[illegible] 16	[illegible]	7500		[illegible]				
[illegible]	5605	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						
[illegible] MAINTENANCE STA	[illegible]	[illegible]	6	[illegible]	[illegible]	[illegible]		18				
[illegible]	[illegible]	HUMBOLDT	6	41 [illegible]	115 52	[illegible]		0		[illegible]		
NORTH LAS VEGAS DOXARM	5705	CLARK	[illegible]	[illegible] 12	[illegible]	[illegible]		[illegible]		[illegible]		
[illegible]	[illegible]	HUMBOLDT	7	41 34	117 47	4300	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	WHITE PINE	[illegible]	40 01	[illegible]	6789		[illegible]				
[illegible]	[illegible]	CLARK	[illegible]	[illegible]	114 27	[illegible]	12					
[illegible]	5869	ELKO	4	[illegible]	[illegible]	5396	29	[illegible]				[illegible]
PAHRUMP 2 N	5890	NYE	[illegible]	[illegible] 12	[illegible]	[illegible]		[illegible]				[illegible]
PAHRUMP RANCH	5897	NYE	2	[illegible] 11	116 00	2669		[illegible]				
[illegible]	5931	ESMERALDA		37 27	117 45	6900		[illegible]				2
PARADISE VALLEY	[illegible]	HUMBOLDT	6	[illegible] 30	117 32	4650					[illegible]	
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	117 32	4650	0	47				1 2 3
PEQUOP	6148	ELKO		[illegible] 04	[illegible]	6000		[illegible]				
PINE CANYON	[illegible]	LINCOLN		37 24	114 14	6500						
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible] 56	114 28	6110	22	29				[illegible]
PLEASANT VALLEY	[illegible]	WASHOE	8	[illegible] 21	[illegible]	4805	2	2				[illegible]
[illegible]	[illegible]	[illegible]	6	40 40	116 19	6000	7	7				
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	[illegible]	4087	[illegible]	27				1 2 3
RATTLESNAKE	6630	NYE	2	[illegible] 26	[illegible]	[illegible]	[illegible]					1 2 3
RED ROCK SUMMIT	[illegible]	CLARK	3	36 08	[illegible]	6500		6				
[illegible]	6779	[illegible]	8	39 [illegible]	[illegible] 47	[illegible]	[illegible]	82				1 2 3
ROBERTS RANCH	6905	CLARK	[illegible]	36 10	[illegible]	[illegible]		7				S
[illegible]	[illegible]	[illegible]	[illegible]	40 12	[illegible]	6012	11	11	[illegible]			[illegible]
[illegible]	7192	PERSHING	[illegible]	40 28	[illegible]	[illegible]	[illegible]	16	[illegible]			[illegible]
[illegible] RANCH	[illegible]	ELKO	6	40 12	[illegible]	5690						
SAND PASS	[illegible]	WASHOE	7	[illegible] 19	[illegible]	[illegible]	[illegible]	36				[illegible]
SARCOBATUS	[illegible]	NYE	[illegible]	37 17	117 00	4020	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	WHITE PINE	5	[illegible]	[illegible]			[illegible]				2
[illegible]	[illegible]	MINERAL	9	[illegible] 57	118 49	[illegible]	[illegible]	31				[illegible]
[illegible]	7369	CLARK	[illegible]	[illegible]	[illegible]	3540	35	[illegible]				[illegible]
[illegible] RANCH	7397	ELKO	[illegible]	[illegible]	[illegible]	5550	[illegible]	[illegible]				1 2 3
[illegible]	7443	WASHOE	7	41 [illegible]	[illegible]	6500	17	17				[illegible]
SMITH	7609	LYON	[illegible]	[illegible]	119 24	[illegible]	13	44				[illegible]
[illegible] VALLEY	7620	NYE	[illegible]	[illegible] 47	117 10	5625	[illegible]	[illegible]				[illegible]
SOLDIER CREEK	[illegible]	ELKO	6	40 47	[illegible]	6600		3				S
[illegible] STATION	7710	DOUGLAS	8	39 [illegible]	[illegible]	7100		0		[illegible]		[illegible]
[illegible]	7873	HUMBOLDT	7	40 [illegible]	118 40	4044	33	35				
[illegible]	7908	NYE	[illegible]	38 26	115 01	-		[illegible]				2
TONOPAH	8160	NYE	2	38 04	117 14	6093	44	44				[illegible]
[illegible] WILLIAMS RANCH	[illegible]	ELKO	4	41 21	[illegible]	[illegible]		[illegible]				[illegible]
[illegible] OF NEVADA EXPERIMENT FARM	8500	WASHOE	8	39 31	119 47	[illegible]	3	3				[illegible]
[illegible]	[illegible]	WASHOE	8	39 31	[illegible]	[illegible]	[illegible]	5		APR		[illegible]
VIRGINIA CITY	8761	STOREY	1	[illegible] 18	119 39	6339	5	15		APR		1 2 3
[illegible]	8776	HUMBOLDT	7	41 52	119 01	[illegible]	0	0		[illegible]		1 2 3
WELLINGTON RANGER STATION	8977	LYON	9	38 45	119 23	4800	[illegible]	[illegible]				[illegible]
[illegible]	[illegible]	ELKO	6	41 07	114 58	[illegible]	40	61				1 [illegible]
WILKINS	[illegible]	ELKO	2	41 26	[illegible]	5700	[illegible]	[illegible]				[illegible]
WINNEMUCCA WB	9171	HUMBOLDT	6	40 [illegible]	117 48	[illegible]	[illegible]	[illegible]				[illegible]
YERINGTON	9229	LYON	9	38 59	119 10	[illegible]	37	55				1 2 3
YERINGTON [illegible]	[illegible]	LYON	9	38 59	[illegible]	[illegible]		12				2

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F; precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured on the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 4.

The four digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

-	No record.
+	Also later date (dates) or months.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
B	Adjusted to full month.
E	Water equivalent of snowfall wholly or partially estimated, using a ratio of 1 inch of water equivalent to every 10 inches of new snowfall.
M	1 to 9 days' record missing: see monthly Climatological Data for detailed daily record.
R	Station equipped with a recording gage only.
T	Trace, an amount too small to measure.
V	Includes total for previous months. V in annual column means total is for a two-year period.
S	Storage precipitation station. Will be published in the June, July and August or delayed data December issue of Climatological Data.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

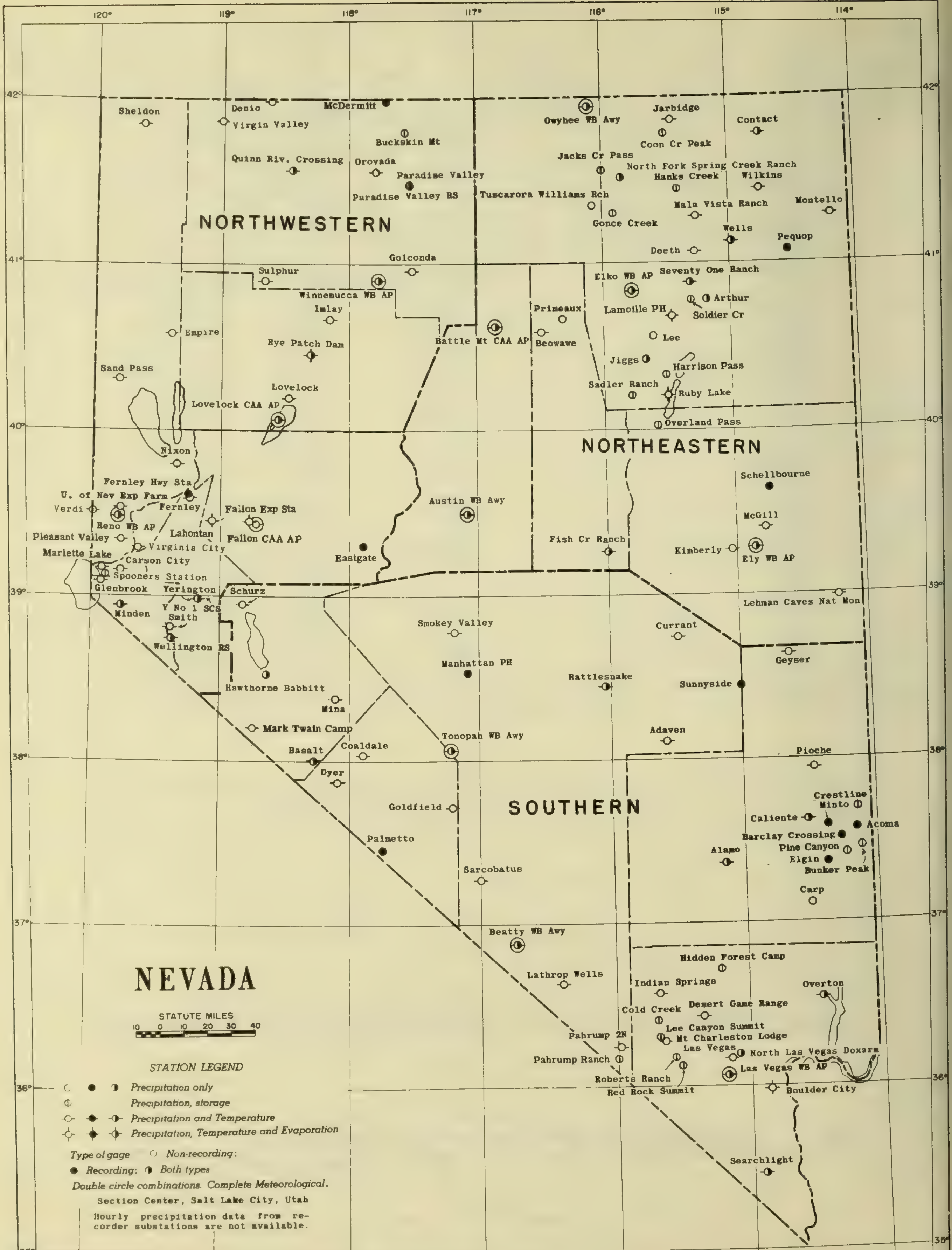
RELOCATIONS

CARP	All equipment moved 750 feet SE . . .	September 14, 1951
CARSON CITY	All equipment moved 400 feet E. . .	July 2, 1951
DYER	All equipment moved 2.3 miles SE. . .	December 6, 1951
HAWTHORNE BABBITT	All equipment moved 125 yards W . . .	December 4, 1951
PARADISE VALLEY RS	Temperature equipment moved 50 yards SE.	July 20, 1951
QUINN RIVER CROSSING	All equipment moved 75 feet NE. . .	April 27, 1951
TONOPAH	All equipment moved 1 mile W.	January 21, 1951

NAME CHANGE

GERLACH	Changed to	EMPIRE	January 1951

GPO 86-102925 1600 4-8-52


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording:
Recording:
Both types
Double circle combinations. Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder substations are not available.
Revised 2-52-WRPC
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
North Fork
Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora
Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Empire
Rye Patch Dam
Sand Pass
Lovelock
Lovelock CAA AP
Battle Mt CAA AP
Primeaux
Beowawe
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Lee
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Reno WB AP
Fallon Exp Sta
Lahontan
Fallon CAA AP
Pleasant Valley
Virginia City
Marlette Lake
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Wellington RS
Austin WB Awy
Eastgate
Schellbourne
McGill
Fish Cr Ranch
Kimberly
Ely WB AP
Lehman Caves Nat Mon
Smokey Valley
Manhattan PH
Currant
Geyser
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Basalt
Coaldale
Dyer
Tonopah WB Awy
Adaven
Pioche
Goldfield
Crestline
Minto
Caliente
Acoma
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bunker Peak
Palmetto
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

51.05
NE
,2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
NOV
[illegible]

JANUARY 1952
Volume LXVII No. 1

SAN FRANCISCO: 1952

NEVADA - JANUARY 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Following a pattern similar to that set in December the weather in Nevada during January was generally cold and wet. Temperatures for the State as a whole averaged about four degrees below normal and only in the lower Humboldt Basin were any positive departures noted. Several Pacific storms swept the State leaving moderate to heavy precipitation that averaged 1.67 inches or about 160% of normal. Snowfall was nearly double the usual 8.8 inch fall in January. Transportation was halted several times during the month due to heavy snow and Reno reported that on the 12th and 13th over 300 people were temporarily stranded there with the Red Cross giving them food and lodging on an emergency basis. It was also reported that one of the heaviest snow packs in the past 50 years covers the drainage area of the Truckee and Carson River systems.

From December 31st through January 5th very cold weather prevailed generally over all of Nevada with a majority of stations reporting their monthly lows during these few days. Ely recorded a new daily record low of -22° for the 2nd. By the afternoon of the 6th temperatures moderated somewhat as a storm moved into the northwestern portion of the State. It spread rapidly southeastward across the State, accompanied by light snow in the north and central portion and rain in the extreme south. The following week additional precipitation fell as storms passed over the State almost continuously. Temperatures continued their below normal trend, with sub-zero readings occurring frequently in the northern section. New storms moved in to buffet the State from the 12th through the 16th with moderate to heavy precipitation occurring throughout most of Nevada. Additional rain spread into the southern portion of the State on the 17th and 18th from a storm in southern California. After a brief lapse on the 19th another Pacific storm swept in on the 20th and 21st leaving moderate to heavy snow in the nort and scattered showers in the south. Temperatures fluctuated during this period wit the southern section having near normal temperatures while the northern portion had brief but extreme cold snap on the 17th an 18th. Virgin Valley reported a min. of -27 on the 17th which was the lowest temperatur recorded in the State during January.

Cloudy skies with temperatures that averaged near 10° above normal prevailed fro the 21st to 26th. Moderate amounts of rai fell over the entire State the latter par of this period and considerable thawing wa noted in many sections. However, by th afternoon of the 26th dry air began to mov in resulting in clearing skies and colde temperatures. During the last week of th month relatively high pressure alternate with a series of storms which resulted i occasional periods of light precipitatio mostly in the northern section. The southern portion remained clear to partly cloud and temperatures throughout the State averaged near normal with many stations reporting their highest monthly temperatures o the 30th or 31st.

A large percentage of Nevada's livestoc were put on full feed in January and eve livestock that graze on winter ranges had t receive supplementary rations due to th heavy snow cover. Losses to date, however have been reported as about normal. Th heavy precipitation the past few months ha assured good spring and summer feed whe warmer weather develops. Geological Surve reports runoff during January slightly belo normal with snow storage in many areas th highest of recent years. Water is being released from some reservoirs to provide control of spring runoff. Ground-water level ranged from near-record high in Washoe Count to record-low in heavily pumped Las Vega Valley.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total			
LKO WB AIRPORT	W	10	6.7	–	–	–	75	67	69	75	8	7	3	1	0	0	19	–	7.4	SEE TABLE
LY WB AIRPORT	–	–	15.3	66	SE	14	–	–	–	–	7	7	3	1	0	0	18	56	6.3	
AS VEGAS WB AIRPORT	W	12	5.6	–	–	–	68	49	40	62	4	2	1	1	0	0	8	66	4.8	
ENO WB AIRPORT	S	14	5.7	55	SW	14	76	72	65	75	2	8	4	1	0	0	15	59	6.0	
INNEMUCCA WB AIRPORT	–	–	8.9	50	S	14	76	67	65	74	6	6	4	1	0	0	17	52	7.4	

COMPARATIVE DATA

able 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	29.3	65	-22	.63	6.7	3
1890	20.4	73	-42	3.81	35.1	10
1891	27.6	68	-25	.21	2.0	2
1892	26.7	73	-25	.53	4.4	4
1893	29.7	65	-28	1.23	10.9	4
1894	28.0	70	-30	1.42	12.8	6
1895	25.9	61	-30	2.42	18.1	7
1896	33.9	79	-26	1.80	4.0	6
1897	30.2	65	-15	.92	8.6	5
1898	20.4	63	-28	.69	6.8	4
1899	31.8	65	-12	1.20	12.0	6
1900	35.7	71	-10	.42	0.5	2
1901	30.1	75	-19	1.51	8.3	5
1902	28.4	69	-32	.51	6.4	4
1903	32.0	72	-16	1.81	9.8	3
1904	27.4	71	-22	.53	4.4	3
1905	34.5	72	-11	.66	2.1	3
1906	28.7	66	-15	2.31	12.7	4
1907	27.0	73	-28	2.22	20.2	7
1908	32.5	75	-17	.97	6.2	5
1909	35.6	77	-16	2.47	6.3	6
1910	22.1	70	-28	1.28	11.4	4
1911	31.7	70	-28	2.76	12.6	8
1912	31.5	73	-29	.53	3.0	3
1913	26.7	71	-38	.69	8.8	4
1914	34.2	87	-25	3.06	18.2	7
1915	30.2	78	-25	.68	5.0	4
1916	24.1	66	-31	3.52	36.1	11
1917	17.8	68	-38	.63	7.2	3
1918	32.6	80	-25	.70	5.6	4
1919	30.1	70	-24	.17	1.5	1
1920	34.2	84	-19	.30	2.2	2
1921	33.0	70	-11	1.09	7.9	5
1922	22.2	66	-39	1.13	9.1	4
1923	33.8	79	-29	.81	8.8	5
1924	25.4	75	-31	.34	4.5	2
1925	33.3	74	-10	.50	3.6	4
1926	31.1	78	-30	.51	3.5	3
1927	34.9	76	-10	.53	5.5	4
1928	32.3	73	-26	.37	4.1	3
1929	28.7	79	-37	.80	9.0	4
1930	25.4	70	-17	1.40	17.5	8
1931	31.6	84	-14	.47	3.5	3
1932	26.4	70	-29	1.29	16.1	7
1933	27.7	75	-18	1.76	19.9	9
1934	37.3	73	0	.47	1.6	3
1935	32.8	79	-22	1.09	10.1	8
1936	33.7	73	-19	1.41	8.6	7
1937	13.5	61	-50	1.46	19.9	8
1938	35.2	80	- 5	.74	4.6	5
1939	32.4	74	-10	.96	7.5	5
1940	33.7	93	-16	2.31	9.1	9
1941	34.3	75	-14	1.07	7.1	7
1942	30.0	83	-28	.98	5.7	5
1943	33.2	82	-16	2.28	7.7	6
1944	27.2	76	-26	1.01	10.0	6
1945	31.6	74	-23	.46	4.2	3
1946	31.9	72	-19	.40	4.7	3
1947	29.4	72	-27	.26	4.3	3
1948	35.0	77	-14	.25	1.2	1
1949	15.0	57	-38	1.39	19.7	8
1950	28.0	77	-23	1.21	11.7	7
1951	31.9	78	-18	.86	7.2	5
1952	27.0	68	-27	1.67	15.7	7

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	38.5	15.1	26.8	-5.2	54	31	-10	1		0	6	31	5	3.10	1.00	.63	25	25.2	14	16	12	4	0
DENIO	36.7	16.0	26.4M				-16	18	1190	0			3	1.37				14.5			8	0	0
EMPIRE	36.8	17.5	27.2M		50	31	-2	18	1166	0		29		E 1.30		E1.00	12	13.0	10	12	2	1	1
FALLON CAA AP	43.2	23.1	33.2		59	31	9	3	981	0	2	29	0	.68		.36	25	.3	T	8+	5	0	0
FERNLEY	42.1	16.8	29.5	-3.6	60	30	3	10	1093	0	3	29	0	.85	-.02	.52	25	3.5	1	12+	6	1	0
GLENBROOK	35.5	20.7	28.1	-1.9	48	24+	7	2	1138	0	14	29	0	7.17	2.59	1.05	12	89.5			15	8	1
GOLCONDA	39.6	11.9	25.8	-1.8	55	17	-9	3	1210	0	6	31	5	.99	.34	.20	15+		7	3+	6	0	0
IMLAY	34.9	16.5	25.7	-1.9	52	31	0	9	1211	0	14	31	1	.86	.20	.50	26				8	1	0
LAHONTAN	42.3	22.7	32.5	1.3	65	31	10	3		0	3	28	0	.44	-.12	.40	25	2.5			3	0	0
LOVELOCK	40.5	20.7	30.6	2.5	50	27	0	3		0	1	29	1	1.37	.68	.43	24				9	0	0
LOVELOCK CAA AP	42.6	19.2	30.9		57	31	3	4	1052	0	0	30	0	.78		.45	25	.3	T	8+	3	0	0
MARLETTE LAKE	23.0	13.4	18.2M	-5.2					1445	0	31	31		9.94	4.21	1.90	15	100.5			15	7	4
MINDEN	36.7	12.2	24.5	-6.7	57	31	-12	1		0	10	31	7	1.77	-.01	.43	11				9	0	0
NIXON	42.1	22.3	32.2	1.4	51	30	4	2	1007	0	3	27	0	1.50	.67	.68	12				3	2	0
OROVADA	36.8	18.2	27.5M	-0.5	47	31			1153	0		28		1.93	.88	.60	15	27.0			9	1	0
PARADISE VALLEY RS	38.2	11.7	25.0M				-9	17	1234	0	4	31	4	1.61	.27			22.7			6		
RENO WB AP //	37.4	14.9	26.2	-4.7	53	31	-4	19	1198	0	7	29	4	1.89	.35	.56	12	18.1	10	20	13	1	0
RYE PATCH DAM	38.9	19.9	29.4	0.6	52	31	0	9	1096	0	4	31	1	1.50	.70	.65	25	15.4	3	8+	7	1	0
SAND PASS	35.2	15.9	25.6	-4.2	48	23	-7	18	1217	0	9	31	3	3.03		1.73	12				3	2	2
SHELDON	27.3	15.0	21.2	-3.2	40	28	-3	1	1352	0	23	31	2	3.05	1.76	1.08	12		31	24+	17	1	1
SMITH	40.8	15.0	27.9	-2.7	60	30	-11	1+	1141	0	6	29	7	.97	-.10	.20	25	7.0			7	0	0
SULPHUR	42.9	14.5	28.7	2.2	52	28+	1	2	1119	0	4	31	0					15.0					
U OF N EXP FARM	37.7	18.2	28.0		51	23	0	1+	1140	0	7	29	3	3.01		1.81	12	37.5	17	12	9	1	1
VIRGINIA CITY		19.3	M				5	1		0		29	0										
VIRGIN VALLEY	35.4	13.3	24.4		47	31	-27	17	1255	0	13	30	5	1.49		.50	20	18.5	13	14	8	1	0
WINNEMUCCA WB AP	37.2	17.7	27.5	-1.1	48	31	-1	2	1155	0	8	30	1	1.49	.46	.52	24	8.6	4	12+	11	1	0
YERINGTON	43.8	19.0	31.4	1.6	62	30	1	3	1034	0	3	28	0	.54	-.05	.21	12	T	0		5	0	0
DIVISION			27.5	-1.5										2.11	.84			22.1					
NORTHEASTERN DIVISION																							
AUSTIN	36.6	15.5	26.1	-2.0	50	30	-5	2	1199	0	6	30	3	1.79	.60	.65	25		13	16	8	1	0
BATTLE MTN CAA AP	35.0	8.2	21.6	-5.6	49	12+	-18	17	1338	0	10	31	11	1.57	.78	.43	12	15.7	8	13+	11	0	0
BEOWAWE	37.9	12.0	25.0	-1.6	52	6	-14	9	1234	0	7	31	6										
CONTACT	33.5	11.1	22.3		45	26	-10	3+	1316	0	12	31	9	.72		.20	22	10.3			7	0	0
DEETH	32.2	-0.2	16.0		47	31	-23	17	1512	0	15	31	18	1.60				24.0			6	0	0
ELKO WB AP	30.5	8.1	19.3	-4.0	42	12	-14	3	1407	0	16	31	10	1.56	.19	.53	24	10.6	6	24+	11	1	0
ELY WB AP	29.8	5.3	17.6	-5.3	44	31	-24	1	1463	0	18	31	9	1.92	.92	.84	16	17.8	20	16+	11	1	0
FISH CREEK RANCH	29.6	-5.8	11.9		41	27	-25	2		0	18	31	21	.77		.27	26				9	0	0
JARBIDGE	31.0	12.6	21.8M	-3.4	46	29	-7	17	1330	0		31	4	2.83	.33			40.0			10		
KIMBERLY	28.2	11.6	19.9	-4.2	48	29	-14	2	1392	0	24	31	5	4.30	2.78	1.18	25	49.7	50	16+	11	3	1
LAMOILLE PH	33.5	13.0	23.3	-1.7	42	24	-5	2	1286	0	11	31	1	2.54	1.12	.78	16	23.0	23	26+	5	3	0
LEHMAN CAVES NM	37.8	16.1	27.0	-2.3	58	30	-6	2	1171	0	7	30	4	1.99	.93	.57	13	31.1	26	13	9	1	0
MALA VISTA RANCH	31.2	5.0	18.1	-2.3	42	25	-20	3	1445	0	16	31	12	1.39	.46	.42	31	16.4	12	31	8	0	0
MC GILL	32.2	11.6	21.9	-4.8	48	31	-10	1+		0	15	31	5	.75	-.05	.39	17				8	0	0
MONTELLO	32.2	7.5	19.9	-2.5	46	25	-12	3	1391	0	18	31	11	.83	.28	.52	31	6.7	2	20+	7	1	0
OWYHEE	31.4	12.5	22.0	-3.8	46	30	-23	17	1326	0	13	30	5	2.55	1.18	.80	15		37	22	18	1	0
RUBY LAKE	34.1	8.5	21.3M	-2.2	50	31	-26	2	1349	0	14	30	10	.88	-.15	.32	21				4	0	0
SEVENTY ONE RANCH	32.2	7.0	19.6		43	23+	-21	2	1400	0	14	31	9	2.78		.68	20				9	2	0
WELLS	30.2	7.4	18.8	-3.7	40	26+	-22	2	1427	0	15	31	11	1.69	.40	.58	31	23.1	18	24	11	1	0
WILKINS	29.5	5.3	17.4		45	25	-21	2+	1473	0	18	31	12	1.54		.47	31	18.0	12	22	7	0	0
DIVISION			20.5	-4.5										1.79	.53			22.0					
SOUTHERN DIVISION																							
ADAVEN	38.0	12.5	25.3	-3.7	56	30	-7	2	1227	0	10	31	3	2.86	1.56	.97	15				8	3	0
ALAMO	47.0	22.1	34.6	-1.6	66	31	6	4	934	0	0	27	0	1.59	.92	.75	18	1.5			5	2	0
BASALT	33.7	6.6	20.2M		46	30	-20	2+	1383	0		31	8	.45		.22	12				5	0	0
BEATTY	49.2	25.7	37.5	-3.0	66	31	11	11	846	0	0	22	0	1.98	1.27	.45	16		0		8	0	0
BOULDER CITY	50.1	35.5	42.8	-2.3	63	25	24	4	681	0	0	11	0	.89	.14	.63	18	.0	0		5	1	0
CALIENTE	38.4	16.1	27.3	-3.6	51	31	0	1+	1163	0	5	28	2	2.17	1.28	.90	18	9.3			9	2	0
COALDALE	42.9	20.8	31.9M		60	31	6	3	1023	0	4	29	0	.14		.10	25	T	0		2	0	0
DESERT GAME RANGE	51.0	28.5	39.8	-3.7	65	31	12	4	774	0	0	18	0	1.11	.79	1.02	18	.0	0		3	1	1
DYER	40.7	18.1	29.4		65	31	1	4	1094	0	3	30	0	.26		.10	25	5.2	3	15	4	0	0
GEYSER	34.6	6.7	20.7	-2.9	46	31	-11	4+	1368	0	8	31	9	1.99	1.22	.69	24	19.5			5	1	0
GOLDFIELD	38.6	15.5	27.1	-3.3	52	31	-5	1	1168	0	2	31	3	.97	.36	.52	15				3	1	0
HAWTHORNE BABBIT														.33	-.05	.13	12	.0	0		3	0	0
LAS VEGAS	56.5	30.7	43.6	-1.5	68	27	14	4	655	0	0	20	0	1.12	.52	.88	18	.0	0		3	1	0
LAS VEGAS WB AP	52.5	31.0	41.8	-0.4	62	25	17	4	711	0	0	15	0	1.07	.45	.71	18	T	0		4	1	0
MARK TWAIN CAMP	34.8	13.1	24.0M		50	30			1265	0	15	31	5	1.84		.58	24	39.2			7	2	0
MINA	38.7	22.7	30.7	-1.4	52	25+	8	3+	1056	0	6	28	0	1.50	1.08	.80	12	6.5	6	12	2	2	0
NORTH LAS VEGAS DOXARM	55.6	25.0	40.3		67	27	4	4	757	0	0	24	0	1.04		.85	18	.3	T	7	4	1	0
OVERTON	54.3	30.9	42.6	-3.2	67	26	17	5		0	0	18	0	.68	.15	.47	18	.0	0		5	0	0
PIOCHE	36.0	19.6	27.8	-1.5	52	30	6	1+	1144	0	9	31	0	3.52	2.08	1.51	25	33.0	25	25	10	2	2
RATTLESNAKE	33.5	8.7	21.1M		50	30	-11	12	1352	0	11	31	13	.57				T			7	0	0
SARCOBATUS	47.5	21.8	34.7		65	31	4	6	936	0	1	26	0	.51		.38	18	.0	0		2	0	0
SCHURZ	45.3	22.0	33.7	2.1	59	31	7	2+	963	0	2	27	0	.39	-.12	.26	12	.5			4	0	0
SEARCHLIGHT	48.5	32.6	40.6	-3.3	64	31	20	2+	753	0	0	13	0	1.59	.61	1.25	18	.0	0		5	1	1
SMOKEY VALLEY	34.4	13.5	24.0		52	31	-6	19+	1263	0	7	31	9	2.74		1.00	14				7	2	1
TONOPAH	35.6	17.7	26.7	-3.5	52	30+	2	1	1180	0	9	31	0	.62	.20	.26	25		2	1+	3	0	0
DIVISION			32.0	-4.5										1.28	.52			6.1					
STATE			27.0	-3.7										1.67	.61			15.7					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	[illegible]							[illegible]	[illegible]					[illegible]		[illegible]		[illegible]	[illegible]			[illegible]				[illegible]						
ALAMO	[illegible]							[illegible]	T				[illegible]				[illegible]		[illegible]							[illegible]						
[illegible]	-							[illegible]	-					[illegible]		[illegible]	[illegible]									[illegible]						
AUSTIN	[illegible]								[illegible]				[illegible]	[illegible]			[illegible]				[illegible]				[illegible]	[illegible]	[illegible]					[illegible]
BASALT	[illegible]												[illegible]	[illegible]	[illegible]	[illegible]		[illegible]														
BATTLE MT CAA AP	[illegible]							[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]			[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
BEATTY	[illegible]												[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]						
BEOWAWE	-								-					-																		
BOULDER CITY	[illegible]							[illegible]						[illegible]	T			[illegible]	[illegible]							[illegible]						
CALIENTE	[illegible]							[illegible]	[illegible]					[illegible]			[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]					
[illegible]	[illegible]		T	[illegible]	[illegible]	T						T	T	[illegible]	T	T	[illegible]	T	T				[illegible]		[illegible]	[illegible]						
CARSON CITY	[illegible]								[illegible]	T		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]			[illegible]	[illegible]						[illegible]
[illegible]	[illegible]												T	T					[illegible]							[illegible]						
CONTACT	[illegible]								T					[illegible]			[illegible]				[illegible]		[illegible]			[illegible]	[illegible]					[illegible]
DEETH	[illegible]												[illegible]				[illegible]					[illegible]	[illegible]	[illegible]	[illegible]							[illegible]
DENIO	[illegible]								[illegible]	[illegible]				[illegible]		[illegible]									[illegible]		[illegible]				[illegible]	[illegible]
DESERT GAME RANGE	[illegible]							[illegible]						T			[illegible]		[illegible]													
DYER	[illegible]												[illegible]			[illegible]	T	[illegible]	T							[illegible]						
ELKO WB AP R	[illegible]	T				T		T	[illegible]				[illegible]	.17	T	T	[illegible]				[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]					[illegible]
ELY WB AP R	[illegible]	[illegible]		T				[illegible]	[illegible]				[illegible]	.49		.15	[illegible]	[illegible]	[illegible]		[illegible]				[illegible]	[illegible]						
EMPIRE	[illegible]							[illegible]	[illegible]				[illegible]																			
FALLON CAA AP	[illegible]							[illegible]	T				.18	T	T	[illegible]	[illegible]				[illegible]				[illegible]	[illegible]						
[illegible]	[illegible]								[illegible]				.21	T	[illegible]	[illegible]	T				[illegible]					[illegible]						
[illegible] CREEK RANCH	[illegible]	[illegible]							[illegible]	T					[illegible]	[illegible]	T	.15	[illegible]				[illegible]				[illegible]	[illegible]				[illegible]
[illegible]	[illegible]							[illegible]						[illegible]			[illegible]		[illegible]						[illegible]							
[illegible]	[illegible]							[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	.25	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]			[illegible]	[illegible]					[illegible]	[illegible]
[illegible]	[illegible]												.14			[illegible]					[illegible]				[illegible]	[illegible]						[illegible]
[illegible]	[illegible]								T					[illegible]		[illegible]			[illegible]													[illegible]
HAWTHORNE [illegible]	[illegible]												.13				[illegible]									[illegible]						
[illegible]	.80							[illegible]	[illegible]			[illegible]				[illegible]					[illegible]					[illegible]	[illegible]					[illegible]
JARBIDGE	[illegible]				[illegible]			T	[illegible]			[illegible]		[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]			[illegible]	[illegible]					[illegible]	[illegible]
[illegible]	[illegible]														[illegible]						[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
KIMBERLY	[illegible]							[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]			[illegible]	1.18	T					
LAHONTAN	[illegible]									T			[illegible]		T		[illegible]									[illegible]						
[illegible]	[illegible]													.50			[illegible]									[illegible]	[illegible]				[illegible]	
LAS VEGAS	[illegible]							T						.04				.20	[illegible]													
LAS VEGAS WB AP R	[illegible]							[illegible]	T					[illegible]		T	T	.30	[illegible]							T						
LEHMAN CAVES NM	[illegible]							[illegible]	[illegible]					[illegible]	T	.15	.29	.20	[illegible]		[illegible]	[illegible]			[illegible]	[illegible]	[illegible]					
[illegible]	[illegible]					T		[illegible]						[illegible]	T	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]						
[illegible] CAA AP	[illegible]							T	T				T	T		T					[illegible]				[illegible]	[illegible]						
[illegible] RANCH	[illegible]				[illegible]									[illegible]			T				[illegible]	[illegible]	[illegible]		[illegible]	.32						[illegible]
[illegible]	[illegible]												[illegible]	[illegible]	.11	[illegible]	[illegible]	[illegible]	T						[illegible]							
[illegible] LAKE	[illegible]						T	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	T			[illegible]	[illegible]	T		[illegible]	.90					[illegible]	[illegible]
[illegible]	[illegible]							T	[illegible]	[illegible]				[illegible]	[illegible]			[illegible]		T		[illegible]				[illegible]	[illegible]					
[illegible]	[illegible]												[illegible]	T											[illegible]	T						
[illegible]	[illegible]										[illegible]	.43	[illegible]		[illegible]	.20					[illegible]			[illegible]	[illegible]						[illegible]	
[illegible]	.83													.05			[illegible]				[illegible]	[illegible]			[illegible]	[illegible]						[illegible]
[illegible]	1.5								[illegible]				.68													[illegible]						
NORTH FORK SPR CR RCH	[illegible]				T			T	T			T		T E	.30E	.40			*	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	-	T					T	[illegible]
NORTH LAS VEGAS [illegible] FARM	[illegible]							[illegible]						.01				.16	.85							[illegible]						
[illegible]	1.93											[illegible]	.05		.10	.60					[illegible]	[illegible]			[illegible]	[illegible]						[illegible]
[illegible]	.68							[illegible]	T					T	.05		T	T	.47	.08						[illegible]						
[illegible]	[illegible]				[illegible]			[illegible]	[illegible]		T	.07	.05	.09	.01	.80	.23		T	[illegible]	.18	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
PARADISE VALLEY RS	1.61											*			*	*			*							*						[illegible]
[illegible]	3.52							[illegible]	[illegible]					.40		.03	.21	[illegible]	[illegible]	T	[illegible]				[illegible]	[illegible]						[illegible]
PRIMEAUX	[illegible]								.05					.30			.22			[illegible]					[illegible]	[illegible]						[illegible]
RATTLESNAKE	[illegible]							[illegible]	[illegible]					.05		.10		[illegible]							[illegible]	[illegible]						
RENO WB AP //R	[illegible]								.08		[illegible]	.24	.56	.05	.14	.30	[illegible]		T		[illegible]				[illegible]	[illegible]	[illegible]				T	[illegible]
RUBY LAKE	[illegible]													.14			[illegible]					[illegible]	T		T	[illegible]						
RYE PATCH DAM	1.50				T			.07	.14				.30	.08		.03					T	T	T		[illegible]	[illegible]						[illegible]
SAND PASS	[illegible]								[illegible]				1.73													[illegible]				T		
SARCOBATUS	.51													.13					[illegible]													
SCHURZ	.39												.26			.03	T				T				[illegible]	[illegible]						
SEARCHLIGHT	1.59							.04						.08			[illegible]	[illegible]	[illegible]													
SEVENTY ONE RANCH	2.78				.01									.30			.47				[illegible]		[illegible]		[illegible]	[illegible]	[illegible]					[illegible]
HELDON	3.05			T		T	T	.01	.01	T	[illegible]	[illegible]	1.08	.10	.33	.08	.04	T		T	[illegible]	[illegible]	[illegible]	T	[illegible]	[illegible]	[illegible]	T	T	T	[illegible]	[illegible]
MITH	.97												.17	.16	.15	.14	[illegible]								[illegible]	[illegible]	[illegible]					[illegible]
MOKEY VALLEY	2.74								.04					.20	1.00		[illegible]	[illegible]			T				[illegible]	[illegible]	T					T
ULPHUR	-								E.30				*	E.60		E.30					[illegible]				[illegible]	-						
ONOPAH	.62								T	T			T	.23		T	T	T	[illegible]							.26						
SCARORA WILLIAMS RCH	-	-			T					.05				.27		.15	.7				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
OF N EXP FARM	3.01								.09		T	T	1.81	.03	.02	.38	.17				[illegible]				[illegible]	[illegible]						[illegible]
IRGINIA CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IRGIN VALLEY	1.49								.03		T	T	.19		.48	T	[illegible]				[illegible]	[illegible]	T		T	[illegible]					T	[illegible]
ELLS	1.69				.03			T	T					.09	.01		[illegible]			T	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]					[illegible]
ILKINS	1.54													.08			.13					[illegible]	[illegible]		[illegible]	[illegible]						[illegible]
INNEMUCCA WB AP R	1.49				T			.02	.07			.07	.19	T	T	.20	T			T	[illegible]	T			[illegible]	[illegible]	[illegible]	/			[illegible]	[illegible]
ERINGTON	.54												.21	T	*	.15	[illegible]									[illegible]						

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	25	27	32	32	32	37	37	28	32	43	39	40	32	33	30	33	37	39	34	30	37	41	39	47	44	46	44	45	54	56	53	38.0
	MIN	-6	-7	0	3	2	2	7	6	2	3	11	10	23	5	24	26	22	25	7	9	8	11	15	20	30	20	18	17	20	25	28	12.5
ALAMO	MAX	39	36	42	42	43	37	45	39	43	47	45	49	47	45	41	52	45	43	44	45	49	51	49	48	52	54	54	54	55	57	66	47.0
	MIN	15	12	12	6	10	9	16	16	14	9	10	12	36	22	32	35	32	33	25	31	22	22	28	24	38	26	31	30	27	22	24	22.1
AUSTIN	MAX	24	21	35	27	34	39	28	23	36	42	40	42	34	39	44	33	35	35	43	36	28	34	45	37	37	36	39	47	49	50	44	36.6
	MIN	-2	-5	-1	8	9	11	10	5	6	20	15	23	14	15	28	17	11	11	16	15	14	23	22	32	30	21	14	16	22	28	33	15.5
BASALT	MAX	26	26	21	25	32	32	31	30	33	35	40	38	38	35	34	32	36	37			28	29	32	36	38			40	42	46	39	33.7
	MIN	-10	-20	-19	-20	3	0	2	1	7	-13	-15	20	17	18	12	11	-9	15			16	14	13	18	23			19	25	23	26	6.6
BATTLE MT CAA AP	MAX	29	20	22	28	28	35	33	32	27	40	41	49	30	39	41	34	25	26	38	37	33	39	41	40	37	41	43	38	33	37	49	35.0
	MIN	-6	-8	-8	-5	-2	-2	5	-3	-10	14	14	21	11	10	31	-10	-18	-9	4	8	11	25	21	25	32	29	13	12	6	12	30	8.2
BEATTY	MAX	34	37	42	45	45	42	47	43	46	47	49	52	47	45	45	52	48	46	50	50	48	50	50	55	56	56	55	58	62	58	66	49.2
	MIN	12	16	14	13	14	13	19	15	16	14	11	22	38	26	37	37	28	36	35	36	27	27	31	30	40	31	33	32	33	31	30	25.7
BEOWAWE	MAX	40	21	21	29	30	52	48	37	29	48	40	44	42	40	41	39	28	32	39	38	40	39	42	40	38	43	38	37	35	37	49	37.9
	MIN	8	-4	-5	-3	-2	10	3	3	-14	18	14	20	28	5	23	20	-6	1	1	24	11	22	21	25	29	29	13	15	25	10	28	17.0
BOULDER CITY	MAX	39	38	39	43	45	40	51	47	44	49	50	48	46	48	51	52	47	50	50	57	51	52	50	56	63	57	59	58	55	56	62	50.1
	MIN	29	27	26	24	27	29	36	30	31	30	30	40	35	31	36	42	41	39	37	37	35	34	40	42	44	41	47	41	41	40	38	35.5
CALIENTE	MAX	34	30	27	34	33	35	43	33	31	45	45	49	38	36	40	44	42	39	37	40	35	28	32	46	42	34	42	42	39	40	51	38.4
	MIN	0	0	2	2	4	6	21	9	1	4	8	8	30	20	33	34	31	31	22	27	10	6	10	25	33	25	19	20	17	17	23	16.1
CARSON CITY	MAX	25	22	24	26	33	41	41	33	32	46	42	36	35	33	37	34	37	33	30	37	41	38	51	51	42	50	48	46	48	46	54	38.5
	MIN	-10	-9	-8	-4	-5	3	26	19	3	14	28	29	6	11	30	20	7	3	12	17	28	30	26	28	32	22	15	19	18	26	31	15.1
COALDALE	MAX	30	30	26	37		44	43	37	32	38	48	49	44	52	41	42	43	40		38	38	43	44	45	52	51	47	48	53	48	60	42.9
	MIN	10	9	6	9		10	20	19	9	14	14	26	23	16	28	33	23	27		18	16	24	28	26	33	28	25	28	27	26	28	20.8
CONTACT	MAX	25	20	18	27	25	25	35	30	28	38	35	39	38	36	40	38	28	25	34	35	28	32	40	40	40	45	38	38	38	40	41	33.5
	MIN	3	-1	-10	-3	-5	-1	-1	1	-3	13	19	24	21	12	28	22	-10	-1	7	20	9	15	24	28	29	26	11	10	11	15	31	11.1
DEETH	MAX	22	28	20	18	25	28	30	27	25	35	35	40	34	36	40	40	25	24	37	38	29	33	39	38	42	37	39	30	27	31	47	32.2
	MIN	4	-22	-22	-20	-12	-20	-9	-1	-10	5	-5	-5	10	-5	4	21	-23	-15	9	8	-2	16	18	16	26	26	5	-6	-12	-11	27	-0.2
DENIO	MAX	40	35	28	39	34	35	39	38	32	40	39		33	38	37	34	26	19	30	36	36	39	42	42	38	45	43	41	40	45		36.7
	MIN	8	1	-3	13	19	11	13	20	6	23	27		7	21	18	15	-14	-16	15	25	13	23	25	34	30	33	22	22	24	30		16.0
DESERT GAME RANGE	MAX	37	40	43	43	45	43	49	40	45	46	51	54	52	51	58	50	48	46	52	55	53	52	50	55	62	59	58	59	59	60	65	51.0
	MIN	22	19	17	12	14	16	33	18	19	19	16	24	41	23	33	37	37	35	32	38	30	31	35	39	45	30	34	42	33	27	31	28.5
DYER	MAX	26	29	31	34	35	33	39	36	37	41	45	36	43	38	37	42	41	40	35	41	42	39	45	45	47	49	45	49	50	47	65	40.7
	MIN	9	7	3	1	3	20	21	15	3	6	26	31	26	19	30	31	10	10	10	25	5	15	26	24	33	24	24	24	25	22	27	18.1
ELKO WB AP	MAX	21	14	16	18	21	24	29	24	24	38	39	42	35	35	40	36	19	23	38	37	30	36	40	39	40	39	27	28	24	30	41	30.5
	MIN	-6	-12	-14	-10	-3	-3	8	3	-9	17	18	26	8	8	30	-2	-10	-4	8	16	10	24	15	29	32	20	12	6	5	4	26	8.1
ELY WB AP	MAX	10	8	18	30	24	34	32	23	24	37	33	31	30	28	30	35	20	20	26	32	27	36	37	38	35	36	32	35	37	43	44	29.8
	MIN	-24	-22	-20	-10	-11	14	5	-9	-14	20	18	25	4	15	26	17	3	2	-5	13	-2	13	8	28	27	8	1	1	4	10	19	5.3
EMPIRE	MAX	28	28	32	37	35	37	39	33	45	43	37		38	39	39	33	24	21	31		38	41	40	45	38	46		40	35	38	50	36.8
	MIN	8	6	5	13	13	15	21	13	15	30			5	2	29	19	2	-2	7		17	30	24	28	34	31		20	24	31	33	17.5
FALLON CAA AP	MAX	31	31	35	39	37	44	40	36	39	49	49	42	33	45	50	38	36	40	44	45	44	48	49	45	51	49	47	47	45	53	59	43.2
	MIN	11	10	9	10	16	24	24	19	17	27	28	25	16	23	32	26	20	22	17	23	20	30	29	37	32	29	25	30	25	26	35	23.1
FERNLEY	MAX	31	30	32	38	39	45	40	33	39	45	46	39	39	40	42	40	36	34	40	40	42	46	45	46	52	50	47	50	43	60	56	42.1
	MIN	6	6	5	7	11	11	20	22	10	3	15	28	10	5	20	19	14	13	11	4	15	8	28	34	33	32	22	27	27	24	32	16.8
FISH CREEK RANCH	MAX	23	22	25	20	25	21	30	34	20	23	30	35	35	34	30	34	30	25	23	28	35	39	33	33	39	39	41	23	25	26	37	29.6
	MIN	-24	-25	-24	-21	-21	-15	-13	-15	-20	-14	-9	9	21	-14	9	26	-10	3	-16	-11	4	9	-2	5	28	8	-10	-12	-13	-9	-3	-5.8
GEYSER	MAX	37	29	29	35	33	32	34	29	31	34	33	38	33	29	35	34	36	34	32	33	38	34	34	36	38	39	42	40	35	32	46	34.6
	MIN	-5	-5	-2	-11	-9	-11	11	1	19	8	7	21	20	16	15	16	17	13	4	3	-6	-8	3	6	10	7	30	27	1	-7	17	6.7
GLENBROOK	MAX	21	32	33	31	38	36	31	31	39	34	30	30	29	30	32	28	30	34	35	30	31	40	47	48	38	38	38	48	47	46	44	35.5
	MIN	10	7	14	15	16	16	20	18	15	24	22	22	17	20	22	15	15	14	17	20	15	25	26	32	33	26	25	28	31	30	33	20.7
GOLCONDA	MAX	32	21	25	24	25	34	38	32	35	49	39	45	40	47	49	54	55	34	39	44	40	42	45	47	41	45	40	39	37	40	50	39.6
	MIN	9	6	-9	-1	0	2	8	8	-6	14	18	22	8	11	27	19	4	-2	12	20	14	25	15	15	25	23	14	20	16	16	15	11.9
GOLDFIELD	MAX	40	33	30	33	33	34	36	30	36	37	39	37	38	33	40	40	37	35	35	33	37	42	41	41	44	43	43	47	48	50	52	38.6
	MIN	-5	-1	-2	2	2	10	18	16	5	12	17	22	24	19	23	23	20	25	11	24	8	6	24	26	30	18	18	19	22	24	22	15.5
HAWTHORNE BABBITT	MAX																																–
	MIN																																–
IMLAY	MAX	28	28	31	34	34	41	36	30	31	42	41	23	26	32	35	27	28	26	28	27	30	40	41	43	35	36	45	49	42	41	52	34.9
	MIN	10	6	8	11	9	8	18	14	0	20	18	12	14	18	25	18	14	15	14	20	16	16	25	27	21	18	20	17	25	26	30	16.5
JARBIDGE	MAX	22	20	22	22	30	35	30	27	30	32	30	30	30	25	30	28	32	33	30	25	28	30	30	30		40	40	45	46	38	40	31.0
	MIN	5	-6	-4	-3	5	18	15	10	5	20	20	20	20	15	20	15	-7	8	10	15	10	15	20	20		25	15	10	15	20	27	12.6
KIMBERLY	MAX	15	10	21	31	20	22	25	23	21	25	27	29	27	20	25	28	30	30	29	24	20	29	32	34	30	33	39	40	48	46	41	28.2
	MIN	-10	-14	-8	12	0	5	10	4	-1	13	11	15	19	14	17	23	8	15	19	10	6	12	12	22	27	21	17	11	19	22	28	11.6
LAHONTAN	MAX	35	32	30	32	39	39	47	39	34	40	49	45	42	41	44	45	40	35	35	45	41	40	40	50	46	50	51	50	47	44	65	42.3
	MIN	16	11	10	12	14	17	20	21	17	21	31	32	15	21	28	23	19	19	19	20	23	28	28	34	35	25	27	32	26	26	34	22.7
LAMOILLE PH	MAX	24	21	27	30	34	36	28	33	35	28	32	30	35	37	36	31	30	34	32	36	35	34	38	42	40	41	39	36	35	37	34	33.5
	MIN	10	-5	4	7	10	8	9	12	4	10	15	12	9	16	14	11	12	16	18	19	17	20	21	20	23	21	14	10	15	19	16	13.0
LAS VEGAS	MAX	44	47	46	49	52	48	57	52	53	53	51	52	53	58	57	61	53	55	58	61	58	58	57	60	65	66	68	64	63	64	67	56.5
	MIN	27	26	19	14	16	20	32	21	25	20	30	29	34	24	38	44	38	40	31	30	30	40	36	42	47	32	44	35	29	28	31	30.7
LAS VEGAS WB AP	MAX	40	44	43	45	48	45	52	49	46	48	46	52	50	56	56	57	49	53	53	57	56	53	54	55	62	61	62	60	58	58	61	52.5
	MIN	23	25	18	17	21	24	32	24	24	23	24	32	36	28	36	42	36	38	33	35	33	30	38	41	42	34	39	33	35	31	34	31.0
LEHMAN CAVES NM	MAX	31	21	27	38	29	35	32	30	37	44	38	41	34	35	33	35	34	33	40	39	30	40	49	43	41	42	40	44	51	58	47	37.8
	MIN	-2	-6	-4	5	0	6	21	7	2	15	30	29	25	10	23	25	11	15	13	17	13	22	23	28	29	24	22	16	21	25	34	16.1
LOVELOCK	MAX	33	33	34	36	31	40	47	37	37	45	48	41	41	35	42	43	39	35	43	43	39	40	41	39	39	42	50	45	49	47	42	40.5
	MIN	14	11	0	16	15	13	26	21	5	11	22	33	25	11	26	28	7	18	18	12	15	32	28	29	33	31	25	27	29	30	31	20.7
LOVELOCK CAA AP	MAX	33	36	34	36	40	46	36	38	36	48	46	40	33	42	45	42	38	38	42	39	45	41	45	44	39	53	51	51	53	55	57	42.6
	MIN	11	10	7	3	10	10	22	10	4	7	28	26	19	20	27	20	16	16	18	20	21	27	26	28	30	28	23	23	27	26	33	19.2
MALA VISTA RANCH	MAX	20	19	18	20	26	25	30	28	25	33	30	35	30	31	36	33	31	30	35	34	26	35	40	35	42	40	38	41	28	33	41	31.2
	MIN	-4	-18	-20	-15	-7	-9	-4	2	-10	10	3	8	15	-4	25	20	-12	-3	3	16	10	16	26	26	31	24	2	1	-6	2	27	5.0
MARK TWAIN CAMP	MAX				30	30	32	29	26	34	36	33	27	28	26	30	32	32	35	36	31	33	39	47	36	36	46	36	33	43	50	49	34.8
	MIN				0	-5	9	6	5	1	14	20	20	9	8	22	14	9	15	8	18	8	23	26	29	22	10	8	9	9	19	31	13.1
MARLETTE LAKE	MAX	20	19	21	20	26	23	20	14	26	25	22	24	18									25	24	25	25	24	23	22	25	29	28	23.0
	MIN	0	4	-3	14	-2	18	10	4	-7	19	18	17	12									19	17	24	24	23	22	18	9	21	27	13.4
MC GILL	MAX	19	13	14	24	29	29	34	30	22	29	32	35	39	31	32	37	34	26	31	38	35	31	36	38	39	35	40	35	42	42	48	32.2
	MIN	-10	-10	-10	-5	2	1	19	7	0	2	4	18	27	13	15	24	13	11	11	18	9	10	25	26	29	26	12	12	12	18	32	11.6
MINA	MAX	25	27	28	32	32	35	36	34	42	42	39	41	30	39	42	35	40	40	33	37	35	38	40	40	52	48	41	44	51	49	52	38.7
	MIN	9	10	8	8	18	22	23	13	20	20	32	30	20	15	33	29	16	21	12	28	15	26	32	33	34	30	26	30	28	32	32	22.7
MINDEN	MAX	23	17	19	21	27	31	44	38	35	44	41	37	35	32	38	37	33	28	25	42	31	42	47	50	40	47	46	38	48	45	57	36.7
	MIN	-12	-10	-10	-9	-8	5	15	13	4	10	28	28	9	19	27	15	5	-1	-2	7	15	22	23	23	31	28	17	19	19	21	26	17.2
MONTELLO	MAX	26	22	21	22	20	23	35	30	25	28	30	30	32	36	42	39	30	32	40	29	29	32	38	34	46	42	43	35	36	28	42	32.2
	MIN	5	-9	-12	-8	-7	-11	-7	-1	-4	6	0	4	10	11	15	25	-7	0	13	12	8	11	15	20	28	32	18	14	8	20	25	7.5
NIXON	MAX	32	24	31	38	38	44	40	40	38	46	46	40	40	41	44	38	43	40	38	45	44	45	50	46	48	46	47	43	50	51	49	42.1
	MIN	9	4	8	10	11	23	19	20	10	19	28	27	9	24	28	27	18	14	19	28	27	27	31	38	30	24	28	26	33	36	36	22.3
NORTH LAS VEGAS DOXARM	MAX	45	45	47	48	50	44	56	51	49	54	51	52	53	58	57	62	51	55	57	60	57	57	55	59	65	64	67	67	62	65	66	55.6
	MIN	27	23	8	4	5	8	26	12	21	11	10	21	30	21	41	44	35	39	30	30	26	26	32	36	45	28	41	27	26	20	23	25.0
OROVADA	MAX	28	28	29	33	33	39	32	33	33	42	40	39	34	38	37	34	30	25		37	32	36	45	43	40	45	45	42	40	44	47	36.8
	MIN	12	-1	1	10	9	12	16	16	12	27	28	29	13	26	28	26	-6	-6		20	15	23	27	33	31	33	15	19	20	25	34	18.2
OVERTON	MAX	52	47	44	45	47	52	47	57	50	50	52	45	46	49	55	57	60	52	53	57	59	57	55	57	56	67	64	65	63	60	62	54.3
	MIN	25	25	22	20	17	22	30	22	24	27	22	27	30	28	33	40	40	40	33	38	33	31	38	41	44	38	41	40	32	26	28	30.9
OWYHEE	MAX	18	6	18	25	22	32	31	27	34	38	39	35	35	35	39	31	3	24	35	35	28	31	44	43	37	39	35	34	34	46	40	31.4
	MIN	1	-19	-22	4	12	20	18	14	12	28	25	27	19	22	24	-8	-23	-15	21	16	11	19	27	32	30	27	13	5	5	11	33	17.5
PAHRANAGAT VALLEY RS	MAX	38	29	28	31	33	37	34	33	35	40	37	40	40	40	40	37	32	33	40	38		35	42	40	46	48	46	44	46	45		38.2
	MIN	13	-1	-3	4	5	6	10	9	9	14	14	28	12	14	29	10	-9	-6	10	13		10	15	30	29	30	10	13	12	9		11.7
PIOCHE	MAX	21	23	30	33	32	34	33	28	33	38	35	40	34	27	30	33	32	35	35	32	34	40	43	42	42	41	40	45	50	52	50	36.0
	MIN	6	6	11	8	8	15	26	12	12	16	21	27	25	23	25	28	25	25	20	23	10	15	27	30	30	25	23	20	19	22	24	19.6
RATTLE SNAKE	MAX	18	26	37	27	28	21	30	28	27	33	34	36	35	30	34	37	34	34	29	33	34	40	37	42	39		39	30	41	50	42	33.5
	MIN	0	0	14	0	-2	-2	-8	-7	-4	-1	-6	-11	20	-9	23	28	19	21	-8	15	17	8	17	22	27		20	16	17	19	17	8.7
RENO WB AP	MAX	24	25	24	34	31	41	35	33	41	44	37	35	34	39	39	31	27	19	40	40	39	40	47	43	42	46	43	44	39	50	53	37.4
	MIN	3	1	0	6	6	9	17	6	3	31	30	7	0	25	27	6	-2	3	-4	21	21	23	23	33	32	22	16	20	18	25	34	14.9
RUBY LAKE	MAX	25	29	20	27	23		33	28	32	37	35	40	32	35	35	25	27	38		36	25	36	42	40	43	47	38	30	32	48	50	34.1
	MIN	-16	-26	-16	-9	-12		-4	2	-11	18	17	22	11	28	21	3	2	18		21	15	24	25	28	21	29	6	-1	-6	3	33	8.5

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	[illegible]	30	31	
RYE PATCH DAM	MAX	29	33	40	35	33	41	35	45	33	45	41	41	36	40	42	38	41	34	47	39	38	[illegible]	41	40	39	41	42	47	47	47	42	[illegible]
	MIN	10	[illegible]	[illegible]	16	13	[illegible]	19	15	0	19	24	[illegible]	19	14	32	21	12	[illegible]	17	[illegible]	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	[illegible]
SAND PASS	MAX	25	24	25	33	34	30	34	32	30	33	39	44	30	37	35	39	38	[illegible]	21	28	40	[illegible]	48	37	41	41	44	33	38	[illegible]	[illegible]	[illegible]
	MIN	6	6	6	[illegible]	11	20	11	22	[illegible]	8	[illegible]	16	6	10	24	12	[illegible]	[illegible]	-1	16	[illegible]	[illegible]	[illegible]	24	[illegible]	[illegible]	[illegible]	24	28	[illegible]	[illegible]	[illegible]
SARCOBATUS	MAX	[illegible]	38	40	42	44	43	44	41	42	46	50	47	46	46	43	49	45	49	45	46	49	48	[illegible]	[illegible]	49	[illegible]	54	49	[illegible]	66	65	[illegible]
	MIN	10	14	[illegible]	[illegible]	[illegible]	[illegible]	25	11	12	[illegible]	8	15	30	20	33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SCHURZ	MAX	29	31	35	37	41	45	41	38	43	52	48	45	40	45	49	44	[illegible]	42	[illegible]	47	48	[illegible]	51	50	55	52	51	53	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	10	7	[illegible]	8	11	27	28	15	8	19	18	32	11	16	39	28	[illegible]	[illegible]	[illegible]	24	17	31	[illegible]	[illegible]	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	MAX	38	35	40	39	42	43	45	44	42	50	48	47	48	44	45	47	[illegible]	46	51	[illegible]	[illegible]	55	[illegible]	53	55	54	55	55	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	25	20	21	20	[illegible]	[illegible]	35	31	24	32	34	37	37	28	31	33	[illegible]	[illegible]	33	[illegible]	[illegible]	31	36	41	40	37	37	36	42	[illegible]	36	[illegible]
SEVENTY ONE RANCH	MAX	27	20	21	22	24	28	30	24	21	23	34	38	39	40	41	41	[illegible]	25	40	38	[illegible]	34	43	[illegible]	[illegible]	37	35	34	26	39	40	[illegible]
	MIN	[illegible]	-21	-20	-14	[illegible]	-12	[illegible]	6	-6	12	15	17	23	7	25	20	-19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	27	[illegible]	[illegible]	[illegible]	[illegible]	4	2	28	[illegible]
SHELDON	MAX	23	20	[illegible]	23	23	24	23	22	28	29	26	20	24	23	23	23	[illegible]	24	27	27	[illegible]	25	36	[illegible]	16	[illegible]	32	45	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	9	13	12	14	13	8	8	[illegible]	18	19	11	17	17	8	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	21	[illegible]	27	[illegible]	[illegible]	24	19	[illegible]	[illegible]	[illegible]
SMITH	MAX	28	27	26	28	27	40	35	41	36	41	41	37	37	39	42	41	[illegible]	34	41	39	44	[illegible]	[illegible]	47	47	51	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	-11	-10	-11	-10	-8	-2	17	13	0	11	31	10	2	22	31	22	[illegible]	[illegible]	[illegible]	22	[illegible]	[illegible]	[illegible]	34	[illegible]	27	[illegible]	21	21	25	[illegible]	[illegible]
SMOKEY VALLEY	MAX	20	21	24	28	33	38	35	33	29	34	38	30	33	33	34	34	24	[illegible]	[illegible]	35	38	39	36	[illegible]	[illegible]	[illegible]	37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	-3	0	-4	-4	-3	23	21	24	-1	18	21	25	24	28	19	23	[illegible]	[illegible]	[illegible]	15	[illegible]	[illegible]	[illegible]	22	[illegible]	[illegible]	[illegible]	[illegible]	19	18	[illegible]	[illegible]
SULPHUR	MAX	42	36	38	36	42	40	48	40	45	47	48	47	44	50	45	41	[illegible]	24	30	32	32	48	48	47	48	47	[illegible]	[illegible]	[illegible]	[illegible]	52	[illegible]
	MIN	6	1	15	13	10	8	16	16	14	16	21	14	18	15	26	19	14	15	6	[illegible]	16	19	13	14	13	[illegible]	[illegible]	[illegible]	14	10	14	[illegible]
TONOPAH	MAX	20	21	28	29	28	33	32	27	27	33	36	37	33	30	33	34	34	35	33	37	39	42	38	39	44	41	43	46	49	52	57	[illegible]
	MIN	2	3	3	7	9	15	17	10	8	16	12	24	15	17	26	21	24	[illegible]	15	17	13	[illegible]	28	[illegible]	30	[illegible]	20	[illegible]	26	28	[illegible]	17.7
U OF N EXP FARM	MAX	27	27	24	33	35	40	36	32	36	44	38	36	34	41	40	32	27	[illegible]	[illegible]	41	37	42	51	46	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	0	0	0	6	6	14	21	20	7	22	30	29	11	26	30	16	4	[illegible]	[illegible]	23	22	30	[illegible]	[illegible]	[illegible]	[illegible]	16	20	[illegible]	25	[illegible]	[illegible]
VIRGINIA CITY	MAX	25	24	33	35	37	35	27	28	39											33	33	39	45	41	38			44	48	47	44	
	MIN	5	7	9	18	15	20	16	17	14	24	19	20	17	12	12	[illegible]	[illegible]	14	24	19	14	24	31	[illegible]	30			26	[illegible]	[illegible]	34	[illegible]
VIRGIN VALLEY	MAX	28	27	[illegible]	35	32	37	34	32	36	39	37	34	32	32	32	[illegible]	21	21	35	31	32	34	41	45	45	44	42	[illegible]	[illegible]	[illegible]	47	[illegible]
	MIN	4	-0	-8	10	12	18	16	15	2	29	26	25	-9	22	19	[illegible]	-27	[illegible]	17	20	10	24	[illegible]	34	29	[illegible]	[illegible]	13	[illegible]	[illegible]	[illegible]	[illegible]
WELLS	MAX	19	15	14	17	21	33	29	23	25	34	34	36	33	31	30	33	[illegible]	[illegible]	[illegible]	[illegible]	28	32	[illegible]	36	38	40	37	33	28	[illegible]	[illegible]	[illegible]
	MIN	-1	-22	-21	-19	-13	-5	4	-6	-11	18	15	24	21	14	26	21	-19	[illegible]	6	14	15	18	19	27	31	31	18	[illegible]	-6	2	26	[illegible]
WILKINS	MAX	22	20	10	26	17	20	28	27	25	32	32	35	27	33	35	33	25	31	30	30	22	27	38	34	45	[illegible]	37	33	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	-2	-21	-21	-17	-13	-15	-10	-5	-7	10	[illegible]	17	15	5	27	23	-17	[illegible]	18	[illegible]	[illegible]	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AP	MAX	31	25	28	32	28	39	30	29	35	43	40	40	35	42	42	36	31	35	39	[illegible]	35	[illegible]	[illegible]	38	37	43	43	45	40	44	48	[illegible]
	MIN	3	-1	1	11	12	12	10	12	5	22	28	27	6	20	31	15	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	19	32	[illegible]	25	[illegible]	[illegible]	23	[illegible]	[illegible]	[illegible]
YERINGTON	MAX	29	30	32	37	40	47	39	36	41	48	47	39	41	42	45	42	35	41	42	43	40	45	46	49	51	56	47	[illegible]	[illegible]	62	[illegible]	[illegible]
	MIN	3	3	1	4	4	7	22	16	6	12	32	30	11	24	30	24	15	16	16	26	17	27	27	33	34	27	20	20	22	[illegible]	33	[illegible]

EVAPORATION AND WIND

Table 6

Station		Day of month																															Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.17	.14	.10	.04	.05	.03	.04	.05	.13	.05	.05	.08	.07	.07	.07	.12	.02	.06	.03	.07	.08	.07	.05	.07	.11	.11	.21	.14	.08	.07	.10	2.53
	WIND	193	221	84	24	43	17	102	95	127	40	33	67	108	108	129	208	54	131	47	77	79	33	42	47	114	75	187	108	46	36	41	2716

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALAMO	SNOWFALL							1.5	T																							
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
AUSTIN	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND	12	11	11	10	10	9	9	11	11	9	8	8	10	9	9	13	10	10	9	9	9	9	7	[illegible]	11	11	9	9	7	7	7
BASALT	SNOWFALL												–	–	–	–		–														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	10	6	4	3	–	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–
BATTLE MTN CAA AP	SNOWFALL				T			T	1.0				6.0	0.3	T	T	3.2				1.0	T			0.4	3.8						
	SN ON GND	3	3	3	3	3	3	3	4	4	4	4	3	8	8	6	8	8	8	7	8	8	8	7	5	5	4	4	4	4	4	3
BEOWAWE	SNOWFALL								–					8.0			–				–	–			–	–						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	8	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CALIENTE	SNOWFALL							2.0	0.3										7.0													
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CARSON CITY	SNOWFALL								0.5	T		1.0	6.0	2.2	0.5	6.0	6.0				1.0	1.0				1.0						
	SN ON GND	5	5	5	4	3	3	2	2	1	1	2	7	[illegible]	9	11	14	12	11	10	9	8	7	5	3	3	3	2	2	1	1	1
COALDALE	SNOWFALL																		T													
	SN ON GND																															
CONTACT	SNOWFALL				T				T					2.5			3.0				1.5		3.3				T					
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	2	–	–	–	2	–	3	–	–	–	–	–	–	–	–	–
ELKO WB AP	SNOWFALL	T			T	0.2		0.3	0.6				0.1	0.7	T	T	0.8				0.9	1.9	0.4		2.0	1.9	0.8			T	T	T
	SN ON GND	4	4	3	3	3	3	3	4	4	3	3	2	4	3	2	3	3	3	3	3	5	5	4	4	5	5	5	5	5	4	3
ELY WB AP	SNOWFALL	T		T				2.2	0.2				0.7	4.9		1.2	6.1	0.1	0.4		0.9	T	T		0.2	0.9	T	T				T
	SN ON GND	8	8	8	8	7	6	8	7	7	7	7	7	13	12	12	19	19	19	18	18	18	17	17	16	15	14	14	14	11	9	7
FERNLEY	SNOWFALL								1.0				2.0								0.5											
	SN ON GND								T				1	1	T	T	T				T											
FISH CREEK RANCH	SNOWFALL																	–														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–

See reference notes following Station Index.

Table 7 - CONTINUED

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GEYSER	SNOWFALL							3.0						4.0			2.0		3.5						7.0							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL							1.0			7.0	11.0	20.0	4.0	9.0	10.0	5.0				7.0	1.5			7.0	3.0						4.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLCONDA	SNOWFALL												-								5.0				-							
	SN ON GND	-	-	7	7	6	6	6	-	-	1	1	1	1	1						5	-	-	-	-	-	-	-	-	-	-	-
GOLDFIELD	SNOWFALL								T					-		-		-														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	2	-	6	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
IMLAY	SNOWFALL							-	1.5			-									-					-	-					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JARBIDGE	SNOWFALL				T			T	T			2.0		3.0	*	12.0	5.0				5.0	5.0			3.0	2.0					T	3.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36
KIMBERLY	SNOWFALL							3.0	2.0					10.5	2.0	6.0	10.0	5.0	0.2		2.0	T			1.0	8.0	T					
	SN ON GND	24	24	24	23	23	-	25	27	-	26	-	24	32	34	40	50	50	48	44	45	45	43	42	43	49	47	44	40	35	30	28
LAHONTAN	SNOWFALL									T			2.0		T		0.5															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMOILLE PH	SNOWFALL													4.0			8.0									7.0	4.0					
	SN ON GND	12	12	12	11	11	11	10	9	9	9	8	8	12	11	11	16	16	16	15	15	14	14	14	14	20	23	23	22	22	20	19
LAS VEGAS WB AP	SNOWFALL								T																							
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL							2.5						8.0		3.0	5.0	3.0	4.0		0.1	3.0			1.0	1.5	T					
	SN ON GND	23	23	22	22	22	21	23	23	22	19	19	18	26	25	24	23	20	24	23	22	22	21	20	21	21	21	20	20	19	19	19
LOVELOCK CAA AP	SNOWFALL							T	T				T	T		T					T					0.3						
	SN ON GND								T	T			T	T							T					T						
MALA VISTA RANCH	SNOWFALL				T									2.0			T				0.9	3.0	2.0		1.5	4.0						3.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	7	-	-	-	-	9	11	-	10	10	-	-	-	-	-	12
MARLETTE LAKE	SNOWFALL							1.0	1.0		2.5	7.0	13.0	1.5	18.0	20.0	6.0				3.5	3.0			10.0	9.0					0.5	4.5
	SN ON GND	75	73	71	69	67	66	67	68	68	70	77	90	91	-	-	96	95	93	91	90	86	80	75	81	98	97	96	95	94	93	97
MC GILL	SNOWFALL							-	-	-								9.0														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINA	SNOWFALL												6.5																			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	6	4	4	3	2	2	2	2	T											
MINDEN	SNOWFALL										-	-	-		-	-					-											
	SN ON GND	-	-	-	-	-	-	-	-	-	1	6	8	-	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL													1.0							1.0	0.5			T							4.2
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	2	2	2	2	2	1	1					2
NIXON	SNOWFALL								2.0				2.0													-						
	SN ON GND					-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OROVADA	SNOWFALL											3.0	2.0		2.0	12.0					3.0	5.0										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	27	27	27	32	15	15	16	18	16	15	15	15	17	16	26	30	30	30	30	33	33	37	36	34	30	33	32	32	32	31	28
PIOCHE	SNOWFALL							1.0	1.0					4.0		1.0	1.0	T	12.0						1.0	12.0						
	SN ON GND	1	1	1	1	1	1	2	3	2	2	1		4	4	5	5	5	17	16	16	14	13	12	13	25	24	23	21	18	16	14
RATTLESNAKE	SNOWFALL							T	T					T		T		T														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENO WB AP	SNOWFALL								0.7		T	4.4	4.0	0.4	2.0	2.0	1.0		T		1.6					2.0						
	SN ON GND	T							1	T	T	T	7	6	8	7	8	8	8	8	10	9	8	7	4	5	4	4	3	3	3	2
RYE PATCH DAM	SNOWFALL				T			2.0	3.0				3.0	5.0							0.4	T	T			2.0						
	SN ON GND				T			1	3	2	2		3	3	T	T	T	T	T	T	T	T	T	T		2						
SAND PASS	SNOWFALL								-		-		-													-				T		
	SN ON GND	-	-	-	-	-	-	-	2	2	-	-	14	13	9	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-
SCHURZ	SNOWFALL												0.5				T															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHELDON	SNOWFALL			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	8	8	8	8	8	8	8	8	8	9	10	19	20	23	23	24	24	24	24	27	30	30	30	31	31	31	31	31	30	30	26
SMITH	SNOWFALL												3.0	2.0	1.0	1.0	T															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMOKEY VALLEY	SNOWFALL								1.0					3.0	6.0		6.0	4.0			T				-	-	T					T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	2	1	1	1	1			T	T			T	2	2	2	2	1	2	1	1	1				T						
U OF N EXP FARM	SNOWFALL								1.0			T	22.0	2.0	1.5	5.0	2.0				2.0					2.0						
	SN ON GND	2	2	2	2	2	1	1	2	2	1		17	15	14	16	16	16	16	16	14	14	11	9	6	6	5	5	4	4	4	-
WELLS	SNOWFALL				0.7			T	T					2.5			8.2			T	1.0	4.0	0.6		2.3	T	1.0					2.8
	SN ON GND	8	8	8	8	8	8	8	8	8	7	7	7	8	8	6	12	12	11	11	11	14	17	17	18	15	12	10	10	10	10	10
WILKINS	SNOWFALL													2.0			3.0					2.0	6.0		2.0	3.0						T
	SN ON GND	11	11	11	11	11	11	11	11	11	11	11	9	11	9	8	10	9	8	8	7	9	12	8	8	9	8	7	7	6	6	5
WINNEMUCCA WB AP	SNOWFALL				T			0.4	0.8			2.0	4.8	T	T	0.2	T			T	0.4	T			T	T	T					
	SN ON GND	T	T	T	T	T	T	T	1	1	T	T	1	2	T	T	T	T	T	T	1	1	T	T	T	T	T					
YERINGTON	SNOWFALL												T	T			T															
	SN ON GND																															

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACOMA	0015	LINCOLN	3	37 34	114 09	5531		MID	MRS BLANCH COLE	
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3440	SS	SS	C J DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	[illegible]	11P	11P	US WB AIRWAY OBS	2 3 5 7
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5300		MID	FRED WOODS	
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 [illegible]	[illegible]		6P	FRANK I [illegible]	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1735	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8400		VAR	U S ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLOW	
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4192	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H E LINTON	2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
[illegible]	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBIT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J F [illegible]	2 3 5 7
[illegible]	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 04	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTC STATION	[illegible]	ELKO	6	41 29	115 49	[illegible]		8A	STATE HIGHWAY DEPT	CLOSED 10 51
NORTH LAS VEGAS [illegible]	5705	CLARK	3	36 12	115 08	[illegible]	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 14	117 [illegible]	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 [illegible]	[illegible]		VAR	U S ENGINEERS	S
OVERTON	5848	CLARK	3	36 33	114 27	[illegible]	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	[illegible]	MID	MID	US WB AIRWAY OBS	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	[illegible]	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 48	[illegible]		MID	JOHN DEAN	
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 12	4650		MID	F T TURNER	CLOSED 7 20
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 12	4650	5P	5P	U S FOREST SERVICE	2 3 5
PEQUOP	6148	ELKO	5	41 04	114 12	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	[illegible]	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	[illegible]	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4865	6P	6P	HERBERT F SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	[illegible]	CLARK	3	36 08	[illegible]	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6965	CLARK	2	36 10	115 [illegible]	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 5 6 7
SADLER RANCH	[illegible]	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	[illegible]	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	[illegible]	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN SADILEK	2 3 5
SHELDON	7441	WASHOE	7	41 51	119 38	[illegible]	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	[illegible]	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W B CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM B BOWMAN	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK W FOSTER	2 3 5
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

STATIONS NOT FOLLOWED BY A TABLE NUMBER REFERENCE IN THE STATION INDEX ARE NOT PUBLISHED IN CLIMATOLOGICAL DATA BEGINNING WITH OCTOBER, 1951, RECORDS.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

-	No record in Table 3, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month
R	Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-102566 900 3-13-52

51.05
NNE
p.2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
NOV [illegible]
[illegible]

FEBRUARY 1952
Volume LXVII No. 2

SAN FRANCISCO: 1952

NEVADA - FEBRUARY 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

February was a cold but rather dry month as only the northern portion of the State had normal or above amounts of precipitation. The state average for precipitation was just 56% of normal with the temperature average better than 2° below normal. A minor drought occurred along the extreme southern border of the State with only traces of rain or snow being recorded in that area the entire month. Little thawing occurred at higher elevations due to low temperatures. The month's snowfall, although only 75% of the usual fall, contributed towards the build-up of one of the largest snow packs to cover Nevada in recent years. The winter season which ended with the close of February was very much on the wet and cold side. In the last ten years only the 1948-49 winter season was colder and no winter has been as wet since 1942-43.

A storm which had entered northwestern Nevada the last day of January spread over most of the north and central portions bringing fairly heavy amounts of rain and snow to these areas on the 1st, 2d, and 3d. However, a high pressure system persisted from the 4th to the 10th, and fair, mild weather prevailed with no precipitation recorded anywhere in the State. On the 11th a vigorous storm swept eastward across northern Nevada leaving light amounts of snow in its wake Immediately following the storm a large high pressure system brought clear, cold weather on the 13th and 14th with sub-zero temperatures reported over most of the northeast section. A deepening storm from the Pacific Northwest entered the upper portion of Nevada late on the 16th and spread slowly across the State by the 17th. Light to moderate amounts of snow fell in the north and central portions but no precipitation reached the southern third of the State. Clearing skies on the morning of the 18th again brought a sharp drop in temperatures with several stations reporting sub-zero readings. This trend was brief as snow fell over the northern portion the afternoon of the 20th and spread into the central part the morning of the 21st. This front continued to move southeastward through the State but brought only light amounts of precipitation from the central portion to as far south as Tonopah. Skies cleared the afternoon of the 21st but snow fell again over northern and central Nevada on the 22d and 23d as a second storm front moved through the State. Precipitation left from this storm generally totaled from 0.10 to 0.20 inch. Fair weather followed with rising daytime temperatures but sharp drops were noted at night. This condition prevailed until the last of the month when general precipitation occurred over Nevada out of a strong low pressure center which developed over the State on the 29th.

Ranges were mostly covered with snow all through February except in the lower valleys of the west and the winter grazing areas of the south where range feed was reported as fair to good. Supplemental feeding was necessary in many areas but hay supplies were considered ample with the use of concentrates. Livestock generally maintained good flesh for this time of the year and losses were reported as light to normal.

U.S. Geological Survey reported stream runoff somewhat below normal in February. Water storage, however, averaged above normal and some reservoirs started releasing water to provide control of spring runoff. According to the Water Supply Forecasts there was no lessening in the flood potential in the Truckee Basin during February and at the close of the month the outlook was for some flooding in the lowlands.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
LKO WB AIRPORT	NE	11	5.5	-	-	-	78	65	62	77	1	9	4	0	0	0	14	-	5.9	SEE TABLE 2
LY WB AIRPORT	-	-	12.3	43	S	2	-	-	-	-	5	6	3	0	0	0	14	64	5.9	
AS VEGAS WB AIRPORT	W	13	6.8	-	-	-	45	27	18	36	2	0	0	0	0	0	2	84	4.1	
ENO WB AIRPORT	S	8	4.4	[illegible]	W	1	78	57	46	76	9	3	1	0	0	0	13	67	6.0	
INNEMUCCA WB AIRPORT	-	-	8.9	38	W	16	78	62	58	77	1	9	4	0	0	0	14	63	6.6	

COMPARATIVE DATA

able 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	33.7	71	-11	.18	3.2	2
1890	30.7	[illegible]	-41	1.55	15.8	6
1891	30.5	66	-19	2.39	10.4	8
1892	33.4	65	-18	.95	8.8	4
1893	29.0	69	-40	1.43	13.8	5
1894	25.7	71	-41	1.92	19.3	6
1895	31.1	77	-35	1.23	11.1	4
1896	35.4	86	-12	.02	1.1	2
1897	29.6	67	-22	2.09	14.3	8
1898	36.9	79	- 2	.29	1.5	2
1899	33.3	73	-27	.55	4.7	4
1900	35.3	76	-12	.51	2.6	4
1901	31.6	77	-27	2.61	14.0	8
1902	36.4	75	-16	1.42	10.6	6
1903	20.7	86	-32	.56	5.9	3
1904	35.9	73	-15	2.48	8.6	7
1905	37.8	80	-37	1.13	8.1	4
1906	36.4	69	2	1.03	4.4	5
1907	41.9	78	9	1.28	1.7	4
1908	34.6	79	-10	1.07	9.0	4
1909	33.5	73	- 7	1.03	7.5	5
1910	30.6	79	-27	.37	4.4	2
1911	27.8	67	-26	1.12	11.2	5
1912	36.3	79	- 3	.26	0.6	2
1913	31.8	74	-20	.44	5.4	3
1914	35.5	79	-16	.87	3.8	5
1915	36.5	70	- 5	1.38	10.5	7
1916	36.8	80	-25	.89	7.2	5
1917	30.5	75	-34	1.01	9.2	5
1918	33.2	79	-16	1.30	11.3	[illegible]
1919	33.5	75	- 3	1.63	15.9	[illegible]
1920	36.3	74	- 8	.71	5.3	4
1921	37.4	87	-20	.62	6.0	[illegible]
1922	32.1	80	-30	1.63	13.2	7
1923	29.0	78	-26	.26	4.3	2
1924	41.5	[illegible]	2	.55	1.9	3
1925	40.9	81	5	.80	2.1	5
1926	39.4	84	[illegible]	.75	5.2	5
1927	38.2	80	-12	1.37	7.7	7
1928	36.0	73	- 6	.33	2.4	3
1929	30.0	72	-23	.57	3.8	4
1930	40.5	89	- 2	.77	4.8	4
1931	37.9	76	- 4	.73	1.9	4
1932	29.8	86	-26	1.33	10.4	6
1933	22.5	77	-37	.40	5.3	3
1934	41.1	79	4	.93	3.6	6
1935	37.1	80	-14	.96	5.0	6
1936	35.2	78	-24	2.47	15.2	11
1937	31.2	80	-20	1.71	10.5	6
1938	34.8	77	-10	1.82	15.7	8
1939	28.0	68	-20	.78	10.3	6
1940	38.0	83	- 8	1.62	7.5	[illegible]
1941	39.5	87	-11	1.25	3.5	8
1942	31.6	83	-26	.83	6.8	[illegible]
1943	38.8	82	-16	.94	5.8	4
1944	32.4	76	-20	1.46	11.8	7
1945	36.7	82	-12	1.54	6.0	6
1946	34.5	81	-16	.35	4.3	3
1947	41.3	80	7	.46	2.4	3
1948	32.2	79	-21	.67	7.9	5
1949	26.9	76	-32	.94	11.0	5
1950	38.4	84	-32	.29	1.1	[illegible]
1951	36.5	82	-15	.63	4.6	[illegible]
1952	33.0	75	-21	.57	5.4	4

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
NORTHWESTERN DIVISION																							
CARSON CITY	48.3	25.7	37.0	1.4	59	11	15	13		0	0	28	0	1.54	- .15	1.08	2	1.0	T	1+	5	1	1
DENIO	43.8	23.3	33.6		53	29	8	22	906	0	1	26	0	.99		.25	23		4	23	7	0	0
EMPIRE	44.0	26.4	35.2M		55	29	17	18+	858	0	1	27	0	.89		.21	16	10.0			7	0	0
FALLON CAA AP	51.1	24.7	37.9		63	1	15	13	779	0	0	27	0	.11		.07	1	.4	0		3	0	0
FERNLEY	50.9	21.8	36.4	- 0.9	62	1	13	13	823	0	0	29	0	.18	- .39	.18	2	T	0		1	0	0
GLENBROOK	40.1	24.4	32.3	1.2	54	9	14	13+	942	0	5	27	0	2.89	- .22	.95	16	21.0			10	1	0
GOLCONDA	47.6	18.9	33.3M	- 0.1	61	8	- 4	21	914	0	0	29	1	.67	.13	.26	2		2	20	5	0	0
IMLAY	47.7	22.9	35.3	0.3	57	29	10	16	852	0	0	27	0										
LAHONTAN	51.6	26.7	39.2	2.2	65	2	17	21+		0	0	24	0	.26	- .25	.19	1	2.0	2	21	2	0	0
LOVELOCK	50.6	25.7	38.2	3.0	61	1+	16	13+		0	0	27	0	.23	- .32	.13	19	.0	0		2	0	0
LOVELOCK CAA AP	51.5	22.8	37.2		68	27	13	17	801	0	0	29	0	.01		.01	15	T	0		1	0	0
MARLETTE LAKE														1.78	- 4.16	.61	2	17.0	104	20	8	1	0
MINDEN	49.2	22.9	36.1	- 0.1	59	11	14	13		0	0	29	0	.69	- .81	.64	1	T	0		4	1	0
NIXON	50.8	27.2	39.0	2.4	63	4	18	12	746	0	0	25	0	.48	- .41			2.0			2	0	0
OROVADA	43.4	22.6	33.0M	- 0.8	53	9+	- 1	21	919	0	1	27	1	1.25	.13	.53	1	9.0			8	1	0
RENO WB AP //	48.5	22.9	35.7	0.0	59	29	12	12	843	0	0	28	0	.62	- .60	.45	1	.6	2	1	4	0	0
RYE PATCH DAM	47.4	25.8	36.6	2.6	57	29	16	13	817	0	0	27	0	.16	- .59	.09	23	1.2	0		3	0	0
SAND PASS	44.6	25.3	35.0	- 1.0	60	16	15	18	865	0	2	27	0	.97	.09	.35	1	3.5			5	0	0
SHELDON	31.8	16.7	24.3	- 2.2	44	26	- 3	20	1173	0	14	29	2	1.78	.62	.46	1		33	2+	11	0	0
SMITH	51.9	21.0	36.5	0.8	61	10+	11	13+	822	0	0	27	0	.59	- .40	.36	2	.0	0		2	0	0
SULPHUR	52.7	17.8	35.3	2.1	63	16	6	21	857	0	0	29	0	.02	- .53	.01	1+	T	0		2	0	0
U OF N EXP FARM	48.6	25.2	36.9		58	29	16	13	809	0	0	24	0	.77		.37	1	1.0	0		5	0	0
VIRGIN VALLEY	41.6	20.0	30.8M		53	7	5	21	989	0	7	28	0	.49		.26	16	1.0			5	0	0
WELLINGTON RS	49.4	25.0	37.2M		60	29	17	14	798	0	0	28	0										
WINNEMUCCA WB AP	43.7	22.6	33.2	- 0.3	54	27	2	21	913	0	2	28	0	1.10	.16	.21	16	10.1	3	19	13	0	0
YERINGTON	52.1	21.9	37.0	0.8	61	1+	11	13	804	0	0	28	0	.21	- .37			T	0		2	0	0
DIVISION			35.3	1.1										.78	- .36			3.8					
NORTHEASTERN DIVISION																							
AUSTIN	39.9	19.6	29.8	- 1.3	50	9+	6	14+	1017	0	6	29	0	.83	- .38	.29	21		7	3	11	0	0
BATTLE MTN CAA AP	41.2	20.7	31.0	- 2.0	53	27	5	18	981	0	3	29	0	.65	- .06	.23	1	8.2	2	1+	9	0	0
BEOWAWE	41.7	18.1	29.9	- 2.2	51	29	5	14	1013	0	2	29	0										
CONTACT	38.7	12.8	25.8		47	4	- 4	22	1130	0	5	29	4	.61		.21	17	6.0	2	17	7	0	0
DEETH	35.7		M		45	16				0	8			.75		.17	23	18.0			6	0	0
ELKO WB AP	34.4	8.1	21.3	- 8.3	44	1	-11	14	1266	0	11	29	6	.97	- .19	.18	23	9.0	7	23+	13	0	0
ELY WB AP	35.0	4.8	19.9	- 6.7	47	27	-14	18	1300	0	11	29	10	.87	- .15	.37	17	9.8	11	23+	9	0	0
FISH CREEK RANCH	34.3	- 1.9	16.2		45	1+	-21	14		0	14	29	19	.05		.05	22				1	0	0
JARBIDGE	36.1	11.4	23.8	- 3.9	50	8+	- 7	14	1189	0	13	29	5	2.08	- .05			16.0			6		0
KIMBERLY	34.6	13.5	24.1	- 3.0	48	9	- 6	14	1183	0	11	29	2	E 1.55	- .01	.32	17	19.4	32	2	11	0	0
LAMOILLE PH	36.2	10.4	23.3	- 5.5	46	6	- 3	14	1200	0	5	29	1	1.71	.04	.46	17	23.0	23	2	5	0	0
LEHMAN CAVES NM	42.1	17.6	29.9	- 0.8	54	27	3	14	1014	0	6	29	0	.49	- .78	.20	18	9.0	19	1+	5	0	0
MALA VISTA RANCH	35.0	4.7	19.9	- 5.7	45	27	-15	14	1303	0	9	29	16	1.30	.70	.42	16				8	0	0
MC GILL	37.2	15.2	26.2	- 4.6	47	8+	0	14+		0	9	29	3	.44	- .33	.23	18	11.0			6	0	0
MONTELLO	36.6	14.3	25.5	- 3.8	47	4	- 6	22	1141	0	8	29	2	.19	- .33	.06	12+	1.8	1	1+	5	0	0
OWYHEE	37.1	12.0	24.6	- 5.4	45	4+	-19	14	1165	0	8	28	4	1.75	.47				31	23	13	0	0
RUBY LAKE	37.7	9.7	23.7	- 5.4	50	1+	-13	25	1192	0	10	29	7	1.42	.36	.36	11				6	0	0
SEVENTY ONE RANCH	35.8	9.8	22.8		43	4	-17	14	1216	0	5	29	1	1.27		.35	17				8	0	0
WELLS	33.7	6.0	19.9	- 6.8	43	16+	-17	14	1302	0	11	28	13	.96	- .17	.27	17	24.1	13	23	8	0	0
WILKINS	32.7	6.5	19.6		50	28	-14	22	1310	0	13	29	10	1.10		.45	17	13.0	14	21+	6	0	0
DIVISION			24.1	- 5.1										1.00	- .21			12.9					
SOUTHERN DIVISION																							
ADAVEN	42.9	17.7	30.3		54	4	1	18	1000	0	2	29	0	.45		.17	17	.0	0		5	0	0
ALAMO	57.1	23.3	40.2	0.2	68	10+	12	19	711	0	0	28	0	.03	- .74	.03	2	.0	0		1	0	0
BASALT	44.3	19.4	31.9M				11	29	956	0	0		0	.00		.00		.0	0		0	0	0
BEATTY	58.0	30.2	44.1	0.6	67	9	18	19	599	0	0	19	0	.02	- .76	.02	29		0		1	0	0
BOULDER CITY	58.3	40.9	49.6	0.4	69	28	31	19	439	0	0	1	0	.00	- .65	.00		.0	0		0	0	0
CALIENTE	49.2	21.7	35.5M	- 0.9	64	27	11	13	853	0	0	29	0	.29	- .71	.18	12				4	0	0
COALDALE	54.6	22.9	38.8M		64	10+	14	18	754	0	0	29	0	T		T	28	.0	0		0	0	0
DESERT GAME RANGE	59.2	30.6	44.9	- 1.3	67	28	19	19	574	0	0	18	0	T	- .48	T	29	.0	0		0	0	0
DYER	52.8	21.9	37.4		64	3	8	18	797	0	0	26	0	.00		.00		.0	0		0	0	0
GEYSER	40.0	6.6	23.3	- 6.2	49	1+	-10	19+	1205	0	4	29	9	.14	- .55	.06	17	7.5	3	17	3	0	0
GOLDFIELD	47.3	20.5	33.9M	- 0.8	57	10	8	14+	896	0	0	28	0	.00	- .59	.00		.0	0		0	0	0
HAWTHORNE BABBIT														.03	- .31	.03	2	.0	0		1	0	0
INDIAN SPRINGS	62.4	28.5	45.5M	2.0	71	27+	20	14+	545	0	0	26	0	T	- .40	T	29	.0	0		0	0	0
LAS VEGAS	65.6	34.5	50.1	- 0.3	75	27	23	19	426	0	0	13	0	.00	- .60	.00		.0	0		0	0	0
LAS VEGAS WB AP	61.1	35.7	48.4	0.5	70	28	25	19	475	0	0	9	0	T	- .41	T	23+	.0	0		0	0	0
MARK TWAIN CAMP	41.4	14.0	27.7M		48	1+	1	18	1073	0	3	29	0	T		T	2+	T			0	0	0
MINA	50.0	25.8	37.9	0.3	61	28	13	14+	779	0	0	23	0	.00	- .28	.00		.0	0		0	0	0
NORTH LAS VEGAS DOXARM	64.4	27.8	46.1		74	28	15	19	543	0	0	21	0	T		T	29	.0	0		0	0	0
OVERTON	63.7	34.2	49.0	- 2.0	74	29	27	19		0	0	12	0	.00	- .63	.00		.0	0		0	0	0
PIOCHE	42.5	20.9	31.7	- 1.9	52	9+	6	20	959	0	2	29	0	.26	- 1.13	.15	20	4.2	12	1	4	0	0
RATTLESNAKE	42.6	11.9	27.3M		53	28	-19	24+	1088	0	2	29	7	.20		.10	17+	T	0		2	0	0
SARCOBATUS	56.9	21.6	39.3		68	5+	13	18+	738	0	0	27	0	.00		.00		.0	0		0	0	0
SCHURZ	53.3	23.6	38.5M	0.9	65	1	13	13	763	0	0	27	0	.38	- .19	.38	2	T	T	21	1	0	0
SEARCHLIGHT	56.2	35.8	46.0	- 2.2	66	27	25	14	541	0	0	9	0	.00	- .98	.00		.0	0		0	0	0
SMOKEY VALLEY	44.8	20.8	32.8		55	27+	[illegible]	14	928	0	1	27	0	.13		.10	23		2	23	2	0	0
TONOPAH	45.5	23.8	34.7	0.6	56	27	10	18	873	0	0	27	0	.04	- .40	.04	20		T	17	1	0	0
DIVISION			38.6	- 2.0										.08	- .67			.5					
STATE			33.0	- 2.1										.57	- .44			5.4					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.45		.07									.09						.17	.10						.02							
ALAMO	.03		.03																													
ARTHUR	2.12	.04	.22	.05									.15				.22	.55	.04	.16		.19		.45				.08				
AUSTIN	.83	T	.02	.01	T							.05	.01			.01	.11	T		T	.08	.29	.04	.20						[illegible]		
BASALT	.00																															
BATTLE MT CAA AP	.65	.25	.02	T								T	T			.03	.08	T	T	.06	.01		.02	.08						.12		
BEATTY	.02																													.02		
BEOWAWE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BOULDER CITY	.00																															
CALIENTE	.29		.08										.18						.01		.02											
CARP	T									T			T	T															T	T		
CARSON CITY	1.54		1.08										.10				.14	.20	T	T		T								.02		
COALDALE	T																												T			
CONTACT	.61	.13											.06				.06	.21		.02		.06		.07								
DEETH	.75											T	.12				.12	.15		.10		.09		.17								
DENIO	.99		.22	.07	.15								.05				T	.15		T	.10			.25								
DESERT GAME RANGE	T																													T		
DYER	.00																															
ELKO WB AP R	.97	.13	.03	.03								[illegible]	.03			.15	.16	.02	T	.08	.03		.01	.18						.12		
ELY WB AP R	.87		.09	T								.08	.08	T			.01	.37		.02	T	.10	.02	.10		T						
EMPIRE	.89	.10	.02														.21			.16	.12	.15	.13									
FALLON CAA AP	.11	.07														.01					T	.03		T								
FERNLEY	.18		.18															T				T										
FISH CREEK RANCH	.05											T							T		T		.05	T								
GEYSER	.14		.04										.04					.06	T		T			T								
GLENBROOK	2.89	.45	.40									.35	.15		.10	T	.95	.15	T	.04	.25		T					.05				
GOLCONDA	.67	T	.15									[illegible]					*	.16			.22											
GOLDFIELD	.00																															
HAWTHORNE RABBIT	.03		.03																													
IMLAY	-		.01									-						-	T		.14			.08								
INDIAN SPRINGS	T																													T		
JARBIDGE	2.08	*	.83										.41				.30	.46	.08					T						T		
JIGGS	.77		.04										*	*	*		*		*	*	.61		*	.12								
KIMBERLY	E 1.55	E .30	.22										.17	T			.05	.32	.02	.04	.04	.12	.04	.23								
LAMONTAN	.26	.19																T	T			.07		T								
LAMOILLE PH	1.71		.32									.37						.46				.35		.21								
LAS VEGAS	.00																															
LAS VEGAS WB AP R	T																							T						T		
LEHMAN CAVES NM	.49		.11										.03					.01	.20		.14	T		T	T							
LOVELOCK	.23		T																	.13				.10								
LOVELOCK CAA AP	.01	T	T									T	T			.01	T	T	T	T	T		T	T						T		
MALA VISTA RANCH	1.30		.31										.10				.42	.15		.10	.02	.10		.10								
MARK TWAIN CAMP	T		T																		T											
MARLETTE LAKE	1.78	.08	.61									.24	.20		T	T	.27	.18		.04	.16	T	T				T	T		-		
MC GILL	.44		.03										.11				T		.23			.02		.04	.01							
MINA	.00																															
MINDEN	.69	.64										.02					.01													.02		
MONTELLO	.19												.06				.06	.03		.01	T	.03										
NIXON	.48																				*	.48										
NORTH FORK SPR CR RCH	2.25	*	*	*													*	*	*	*	*	*	*	*					*	2.25		
NORTH LAS VEGAS DOXARM	T																													T		
OROVADA	1.25	.53	.15	.02								.04					.20	.16			.05			.10								
OVERTON	.00																															
OWYHEE	1.75	.12	.14	.03								*	.34	.01		*	.37	.23	.28	.04	T	.10	T	.09								
PIOCHE	.26		.04																.06		.15	.01										
PRIMEAUX	1.34	.05	.08	.10	.05							.05	.32				T	.20		.12	T	.07		.30								
RATTLESNAKE	.20																	.10				.10										
RENO WB AP //R	.62	.45	.02									.08			T		.07	T	T	T	T	T	T	T						T		
RUBY LAKE	1.42		.32									.36					.11	.20	T	T		.10		.33								
RYE PATCH DAM	.16	T		T													.05	T		.02	T	T	T	.09								
SAND PASS	.97	.35										T					T	*	.30			.22		.10								
SARCOBATUS	.00																															
SCHURZ	.38		.38									T										T										
SEARCHLIGHT	.00																															
SEVENTY ONE RANCH	1.27		.12		.01								.20				.06	.35		.11		.29	.13									
SHELDON	1.78	.46	.32									.22			T	.42	.10	.02	.07	.02		.04	.06		.05							
SMITH	.59	.23	.36															T														
SMOKEY VALLEY	.13		.03	T												T				T	T	T		.10								
SULPHUR	.02	.01		T								.01				T	T				T											
TONOPAH	.04		T															T			.04		T	T								
TUSCARORA WILLIAMS RCH	1.87	.20		.28								.19	.05				.25	.20	T	.10	T	.25	T	.35								
U OF N EXP FARM	.77	.37	.15									.04	.09				.12				T	T										
VIRGIN VALLEY	.49		.07	.05												T	.26	.02	T	T	.09		T	T								
WELLINGTON RS	-	-	-															.03														
WELLS	.96	.01	.12										.14				.07	.27		.05		.20		.10								
WILKINS	1.10	.12	.14										.03				.21	.45				.15										
WINNEMUCCA WB AP R	1.10	.19	.01	.02								.03	.01			.17	.21	.06	T	.15	.06		.05	.05						09		
YERINGTON	.21	*	.21									T																				

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	47	42	45	54	45	49	47	50	47	52	47	40	30	34	40	42	39	32	36	35	38	40	44	40	42	38	50	52	48			42.9
	MIN	24	28	24	24	19	17	19	21	23	26	22	19	4	3	10	20	20	1	6	9	17	14	20	24	12	16	27	25	20			17.7
ALAMO	MAX	56	59	56	64	60	61	58	61	62	68	58	57	44	48	55	53	61	49	50	47	57	56	60	55	51	52	68	68	62			57.1
	MIN	26	29	30	26	29	26	26	28	28	24	24	23	15	20	23	22	20	20	12	18	18	27	21	25	19	17	35	25	21			23.3
AUSTIN	MAX	49	33	38	45	45	48	46	47	50	47	48	27	29	35	43	46	32	26	28	35	30	36	34	36	43	43	50	43	45			39.9
	MIN	27	25	17	23	22	23	24	23	25	25	24	17	9	6	17	31	10	6	15	18	10	16	19	15	17	26	29	25	23			19.6
BASALT	MAX	42	52	51	46	46	50	49	50			52		53	48	42			38	38	40	43					37	39	36	34			44.3
	MIN	18	21	19	19	20	20	22	24			19		21	18	19			21	17	22	21					17	20	18	11			19.4
BATTLE MT CAA AP	MAX	49	40	40	45	44	40	42	42	42	44	46	36	31	31	41	50	33	30	38	38	34	38	46	42	38	39	53	52	51			41.2
	MIN	30	29	24	25	21	20	20	20	22	21	26	22	16	11	20	27	10	5	17	17	9	18	26	24	21	24	25	24	25			20.7
BEATTY	MAX	63	58	60	65	65	64	62	65	67	66	60	50	49	53	58	57	58	48	50	48	53	54	59	59	58	42	66	65	60			58.0
	MIN	33	35	38	36	35	31	30	35	40	31	29	34	25	25	27	30	35	22	18	27	24	29	27	30	25	24	36	32	32			30.2
BEOWAWE	MAX	48	49	42	46	47	40	42	40	42	42	43	48	30	30	42	50	46	33	33	40	35	33	42	39	36	39	50	50	51			41.7
	MIN	24	31	18	22	15	19	19	18	18	19	22	19	14	5	8	30	17	8	17	21	10	13	22	21	13	19	22	21	19			18.1
BOULDER CITY	MAX	58	62	59	60	64	60	61	60	62	60	65	54	48	49	53	58	63	51	54	52	54	55	63	54	55	54	68	69	66			58.3
	MIN	43	49	47	45	43	44	39	43	49	48	42	41	36	33	36	34	44	34	31	36	35	40	39	44	37	40	44	45	45			40.9
CALIENTE	MAX	45	49	48	51	50	49	48	47	45	54	56	52	45	40	46	49	52	40	45	40	46	52	52	45	48	47	64	62	59			49.2
	MIN	23	27	26	23	20	21	20	22	26	23	24	20	11	15			28	18	13	20	20	26	23	21	16	18	28	29	25			21.7
CARSON CITY	MAX	52	54	44	53	52	56	55	54	54	55	59	39	40	42	48	52	44	33	34	36	38	42	44	51	51	56	50	56	57			48.3
	MIN	36	32	29	26	24	22	22	22	23	23	29	27	15	21	26	32	26	22	25	30	23	27	28	22	21	23	29	32	29			25.7
COALDALE	MAX	55	55	57	59	60	56	57	56		64	60	47	44	48	57	58	50	43	45	52	47	50	54	55	57	54	62	64	62			54.6
	MIN	30	31	28	24	22	24	20	23		21	23	22	16	17	22	31	17	14	18	24	22	24	26	25	19	24	25	24	26			22.9
CONTACT	MAX	41	42	37	47	44	42	44	45	44	43	45	40	28	27	35	45	38	32	34	36	30	31	36	36	36	35	45	45	40			38.7
	MIN	24	32	19	27	25	13	11	12	11	13	11	23	5	-1	12	26	10	-1	5	12	-3	-4	19	8	3	7	21	21	10			12.8
DEETH	MAX	39	38	37	43	40	36	30	32	35	39	40	30	32	25	33	45	40	33	30	36	32	25	37	40	35	35	44	37	37			35.7
	MIN																																–
DENIO	MAX	47	47	41	49	49	49	48	50	52	50	45	42	37	36	42	40	42	31	36	35	34	34	45	46	44	42	52	52	53			43.8
	MIN	37	37	33	26	26	25	26	24	22	25	26	24	13	19	29	25	21	19	22	22	10	8	26	26	17	15	22	26	24			23.3
DESERT GAME RANGE	MAX	59	60	59	64	66	64	62	65	65	61	64	63	49	50	56	57	61	54	50	50	54	54	61	59	58	53	66	67	65			59.2
	MIN	32	41	42	38	34	35	31	33	40	33	33	35	27	25	29	28	25	29	19	25	26	29	30	28	24	22	37	26	30			30.6
DYER	MAX	60	55	64	57	55	53	53	55	57	57	57	45	42	46	55	58	50	39	45	47	45	49	55	51	53	50	60	61	57			52.8
	MIN	27	36	31	20	19	16	17	19	21	19	24	25	16	18	21	34	25	8	13	21	24	17	39	25	11	31	18	21	19			21.9
ELKO WB AP	MAX	44	37	38	42	38	35	32	37	35	35	38	29	25	21	32	43	30	29	31	35	28	26	36	33	30	33	44	40	41			34.4
	MIN	26	29	20	20	14	7	6	5	5	6	■	5	-3	-11	3	25	6	-4	7	13	2	-1	18	2	-4	0	14	10	6			8.1
ELY WB AP	MAX	42	38	40	41	40	41	37	37	44	40	40	26	24	26	28	38	37	19	30	29	29	30	34	25	32	36	47	44	41			35.0
	MIN	19	19	18	10	5	3	6	1	9	6	11	8	-8	-11	-5	19	6	-14	-8	-2	-7	-2	16	-4	-8	6	18	17	10			4.8
EMPIRE	MAX	47	47		46	47	46	47	48	49		50	39	38	40	38	49	36	32	36	39	34	35	49		45	48	51	52	55			44.0
	MIN	36	36		29	28	26	27	28	27		28	26	23	24	26	30	19	17	22	26	17	21	27		25	32	29	29	29			26.4
FALLON CAA AP	MAX	63	45	54	56	52	53	55	53	57	57	56	40	40	42	53	58	39	38	44	46	41	46	52	52	54	59	56	60	62			51.1
	MIN	36	32	29	29	24	21	22	22	21	24	30	19	15	18	23	32	19	19	24	26	18	28	26	20	24	35	25	27	28			24.7
FERNLEY	MAX	62	46	54	58	54	54	55	53	55	58	50	40	43	45	53	53	43	39	42	45	41	45	48	50	55	57	59	58	60			50.9
	MIN	26	24	28	27	22	21	19	20	20	21	21	27	13	15	20	18	26	19	19	24	14	26	28	23	18	22	22	30	18			21.8
FISH CREEK RANCH	MAX	45	45	36	41	38	32	32	37	30	28	31	43	27	29	20	33	42	36	25	32	35	26	30	35	35	31	32	44	44			34.3
	MIN	15	18	22	2	-9	-10	-10	-10	-8	-6	-5	4	5	-21	-17	-1	17	-14	-9	-3	-4	-10	0	12	-12	-10	-2	8	6			-1.9
GEYSER	MAX	49	47	46	46	42	40	42	40	40	42	40	38	31	30	39	36	39	31	36	30	40	39	41	38	40	36	49	49	43			40.0
	MIN	10	14	20	12	2	-3	-2	-8	6	15	3	21	1	-1	-5	11	21	-2	-10	10	18	5	9	15	-10	-4	15	16	11			6.6
GLENBROOK	MAX	47	40	45	41	44	45	47	44	54	41	31	36	35	36	44	36	31	28	31	29	38	33	41	40	44	50	43	44	45			40.1
	MIN	34	26	23	26	28	30	28	25	26	27	20	16	14	25	28	30	23	14	16	21	19	20	28	23	24	27	24	30	33			24.4
GOLCONDA	MAX	46	55	43	53	48		46	61	51	54	55	45	38	43	47	58	47	33	38	43	42	34	48	48	43	45	56	59	54			47.6
	MIN	29	27	24	29	21		21	20	20	21	24	19	14	9	20	27	18	4	17	17	-4	8	22	23	17	22	20	20	20			18.9
GOLDFIELD	MAX	49	43	53	50	50	52	50	52	55	57	56	42	37	40	49	49	46	36	40	40	42	45	46	49	51	45	52					47.3
	MIN	34	27	27	22	20	19	21	19	25	20	20	19	12	8	16	29	26	8	12	20	20	22	19	16	19	28	25					20.5
HAWTHORNE BABBIT	MAX																																–
	MIN																																–
IMLAY	MAX	52	55	45	52	51	50	55	56	55	56	56	41	35	40	48	46	51	38	34	33	35	36	45	48	52	50	56	55	57			47.7
	MIN	35	35	30	30	24	24	24	18	15	19	29	26	16	17	27	10	11	15	23	30	20	18	19	23	22	29	28	24	24			22.9
INDIAN SPRINGS	MAX	63	61	62	68	69	63	61	70	69	68	67	58	54	59	60	60	62	65	53	53	58	59	64	61	60	52	71	71	70			62.4
	MIN	32	41	38	30	28	28	25	29	30	31				20		30	29	23	20	28	26	29	26	22	30	23	35	29	30			28.5
JARBIDGE	MAX	42	32	40	42	43	45	46	50	46	50	45	32	30	26	36	36	30	28	30	25	20	26	28	30	37	40	45	37	30			36.1
	MIN	22	24	15	25	12	17	15	12	22	20	20	5	-5	-7	14	14	15	0	2	12	-1	4	20	4	-5	8	20	19	9			11.4
KIMBERLY	MAX	35	34	38	45	34	45	45	45	48	42	40	32	18	22	32	32	29	22	21	22	28	32	33	34	36	34	46	42	37			34.6
	MIN	21	22	18	17	14	15	25	17	21	19	17	16	3	-6	8	16	16	-2	6	4	6	5	19	4	15	16	25	23	11			13.5
LAHONTAN	MAX	57	65	46	55	55	52	54	55	52	58	60	59	40	42	43	55	62	39	38	45	45	41	43	55	50	56	57	60	57			51.6
	MIN	37	33	33	34	28	27	28	27	28	27	29	27	20	21	23	27	27	21	22	25	17	17	22	29	25	25	31	32	33			26.7
LAMOILLE PH	MAX	36	34	37	40	42	46	43	45	41	44	42	34	30	26	33	36	34	31	33	35	34	33	35	32	29	33	38	35	40			36.2
	MIN	14	15	12	16	14	10	8	12	14	12	10	12	8	-3	8	19	15	5	9	10	6	8	6	9	2	7	15	14	16			10.4
LAS VEGAS	MAX	56	67	67	69	73	70	68	69	67	69	71	59	58	60	61	64	64	68	60	61	61	65	68	65	62	58	75	73	74			65.6
	MIN	34	42	48	41	30	35	30	35	43	42	32	36	30	28	25	31	42	36	23	30	32	32	32	40	29	28	34	36	38			34.5
LAS VEGAS WB AP	MAX	62	65	62	65	68	65	63	64	64	63	67	56	52	53	58	62	62	53	56	56	55	57	66	60	58	56	68	70	66			61.1
	MIN	37	50	44	38	30	34	33	37	44	41	36	38	29	30	27	32	42	32	25	32	35	37	35	40	29	30	38	37	36			35.7
LEHMAN CAVES NM	MAX	53	47	41	50	47	46	52	50	49	52	51	43	28	31	35	49	42	30	29	32	34	28	40	33	38	40	54	48	48			42.1
	MIN	25	25	26	24	21	29	22	22	22	25	24	20	7	3	7	16	30	5	5	8	16	7	14	15	7	16	28	26	15			17.6
LOVELOCK	MAX	61	56	46	53	54	55	57	58	57	58	59	49	43	41	44	55	51	34	36	40	44	38	48	47	51	55	57	61	59			50.6
	MIN	36	32	32	27	25	25	25	26	26	26	26	26	16	20	25	37	27	18	16	28	25	24	29	21	22	32	27	22	24			25.7
LOVELOCK CAA AP	MAX	60	45	49	56	60	58	59	63	64	61	51	37	45	48	49	55	36	38	40	43	42	46	45	55	57	50	68	55	58			51.5
	MIN	32	32	30	27	24	24	23	22	22	23	28	20	15	16	22	29	13	16	23	26	22	23	28	18	15	22	25	21	20			22.8
MALA VISTA RANCH	MAX	41	38	35	40	44	35	36	40	38	40	36	32	24	24	30	40	35	24	30	34	28	27	34	38	31	39	45	38	38			35.0
	MIN	26	26	17	25	12	-2	-3	-2	-2	-2	0	15	5	-15	-2	19	17	-5	0	15	-6	-10	10	-5	-10	-2	11	8	-5			4.7
MARK TWAIN CAMP	MAX	48	48	46	48	45			45	42	41	40	36	34	38	46	45	32	26	31	35	34	39	45	45		44	48	47	48			41.4
	MIN	27	21	12	16	14	12		14	9	12	20	4	3	6	12	24	14	1	6	9	7	12	23	14	13	22	21	24	20			14.0
MARLETTE LAKE	MAX																																–
	MIN																																–
MC GILL	MAX	44	42	35	41	44	40	45	47	41	45	41	45	27	28	23	32	39	37	24	27	32	33	32	38	28	37	39	47	45			37.2
	MIN	24	27	25	24	21	16	19	18	17	20	19	22	9	0	0	7	27	4	0	8	16	7	8	18	7	8	26	28	17			15.2
MINA	MAX	60	43	49	56	58	54	52	56	56	54	52	37	40	46	52	59	46	36	41	41	41	41	46	50	54	54	58	61	58			50.0
	MIN	36	31	29	24	22	27	29	21	20	20	29	20	15	13	33	39	33	13	25	21	19	25	35	24	24	34	29	32	26			25.8
MINDEN	MAX	55	57	42	51	53	53	56	58	52	55	59	41	41	42	45	52	52	35	34	38	45	43	45	51	50	56	54	56	57			49.2
	MIN	25	32	29	24	21	20	21	21	21	20	30	20	14	19	24	32	25	17	22	27	19	22	27	19	17	19	24	28	25			22.9
MONTELLO	MAX	40	42	44	47	44	38	42	40	41	42	30	34	28	30	34	35	37	29	30	28	30	32	40	34	36	35	44	41	33			36.6
	MIN	20	27	26	31	30	14	12	14	12	14	13	20	4	-1	7	23	22	12	15	1	9	-6	15	12	10	2	22	25	10			14.3
NIXON	MAX	55	53	58	63	56	57	53	55	53	54	56	48	47	52	51	49	45	40	43	41	40	44	45	48	50	50	53	55	58			50.8
	MIN	32	35	34	28	22	23	21	22	22	28	27	18	22	29	36	34	29	26	27	24	25	28	27	26	27	29	28	30	31			27.2
NORTH LAS VEGAS DOXARM	MAX	64	67	67	68	70	67	68	68	66	67	70	61	56	56	60	63	65	59	58	58	59	63	70	62	60	59	72	74	70			64.4
	MIN	26	34	37	26	24	26	21	27	34	38	25	39	24	29	18	24	45	35	15	24	31	25	25	36	21	19	27	24	26			27.8
OROVADA	MAX	44	42		48	48	50	51	52	53	53	53	37	35	36	44	45	32	33	34	33	34	35	43	45	45	44	51	47	49			43.4
	MIN	34	35		26	22	23	24	21	22	24	28	23	24	14	29	31	25	13	21	21	-1	9	29	22	16	25	22	26	24			22.6
OVERTON	MAX	64	65	68	65	65	69	69	67	69	70	65	68	60	55	56	60	63	67	56	57	55	60	61	64	60	61	61	72	74			63.7
	MIN	30	35	39	31	29	41	33	33	39	41	35	44	28	31	29	30	41	42	27	29	29	34	30	37	35	32	36	34	38			34.2
OWYHEE	MAX	43	42	34	45	43	41	40	31	45	41	43	32	29	20	36	41	45	31	31	35	31	31	33	36	36	37	44	38	42			37.1
	MIN	34	30	20	31	20	12	11	5	4	7	11	20	10	-19	12	27	1	2	12	19	0	-9	22	19	-3	5	5	27	14			12.0
PIOCHE	MAX	44	44	43	49	47	48	48	47	52	50	45	35	34	31	40	41	41	36	35	30	39	42	41	36	41	42	52	51	48			42.5
	MIN	24	23	30	27	24	26	27	24	23	28	25	18	12	11	16	20	19	13	11	6	22	18	21	22	17	19	29	30	22			20.9
RATTLESNAKE	MAX	46	44	43	45	45	46	47	46		50	51	49	27	35	41		48	32	35	37	35	39	40	33	45	38	50	53	51			42.6
	MIN	25	27	22	20	18	18	19	22		24	23	19	14	-9	15		18	-5	-10	-13	14	14	24	-19	-15	-19	26	27	22			11.9
RENO WB AP	MAX	57	44	53	52	54	54	54	52	55	58	44	36	40	41	52	52	35	36	38	37	40	42	49	50	57	52	56	58	59			48.5
	MIN	33	31	29	25	25	23	27	22	23	22	20	12	15	21	26	31	20	20	25	25	17	26	24	19	19	20	22	25	25			22.9
RUBY LAKE	MAX	50	42	43	49	48	42	45	38	38	40	44	40	25	27	25	42	40	30	29	30	31	30	36	33	28	27	50	43	48			37.7
	MIN	26	29	29	[illegible]	22	0	4	4	3	4	7	20	12	-11	-2	16	23	-2	5	3	9	-6	14	17	-13	-7	18	20	11			9.7

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RYE PATCH DAM	MAX	52	48	45	50	53	54	56	56	55	55	55	43	37	41	46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
	MIN	35	32	29	34	20	23	25	24	24	24	29	27	16	13	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
SAND PASS	MAX	42	45	48	48	50	51	44	47	48	51	50	43	35	39	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
	MIN	34	35	30	26	24	21	22	23	23	24	32	26	28	22	27	31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
SARCOBATUS	MAX	64	55	59	63	68	63	60	63	58	60	68	52	47	50	58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56	52	64	[illegible]	[illegible]			[illegible]
	MIN	25	29	15	26	22	22	18	32	33	21	23	25	14	15	15	25	29	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	15	24	[illegible]	[illegible]			[illegible]
SCHURZ	MAX	65	58	54	53	56	59	57	54		60	57	42	42	47	54	58	48	40	[illegible]	[illegible]	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			55.3
	MIN	29	35	29	23	24	20	21	21	21	19	30	18	13	14	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26	[illegible]	[illegible]	[illegible]	16	40	29	[illegible]	[illegible]			23.6
SEARCHLIGHT	MAX	63	59	55	60	61	60	57	60	57	[illegible]	60	58	50	45	51	51	57	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			56.2
	MIN	43	41	38	38	45	39	42	41	41	43	35	33	29	25	26	[illegible]	[illegible]	[illegible]	30	28	31	35	35	33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
SEVENTY ONE RANCH	MAX	38	40	37	43	40	37	35	34	36	37	38	37	36	23	32	39	36	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	33	33	42	[illegible]	[illegible]			[illegible]
	MIN	22	24	12	20	15	1	10	10	10	10	2	20	1	-17	2	[illegible]	[illegible]	[illegible]	2	6	5	[illegible]	[illegible]	[illegible]	10	6	12	[illegible]	[illegible]			[illegible]
SHELDON	MAX	38	35	36	39	38	38	42	39	40	42	38	25	30	34	32	22	18	21	23	19	23	[illegible]	[illegible]	[illegible]	35	44	36	[illegible]	[illegible]			[illegible]
	MIN	29	22	21	25	19	26	24	25	27	23	24	0	13	25	19	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			16.7
SMITH	MAX	57	48	57	56	56	55	56	55	57	61	48	43	43	46	57	51	42	37	[illegible]	[illegible]	[illegible]	47	54	52	58	57	59	[illegible]	[illegible]			[illegible]
	MIN	29	31	26	24	20	17	18	19	18	17	30	19	11	13	19	39	23	16	19	21	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			21.0
SMOKEY VALLEY	MAX	49	48	47	49	47	44	44	43	46	49	49	45	39	35	44	[illegible]	[illegible]	[illegible]	34	40	37	38	40	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
	MIN	30	35	28	25	23	14	18	18	21	20	25	23	19	8	13	33	28	10	22	20	13	17	18	17	14	24	24	[illegible]	[illegible]			[illegible]
SULPHUR	MAX	54	52	50	48	48	48	48	53	53	54	56	54	53	53	56	63	55	56	48	58	56	[illegible]	[illegible]	[illegible]	49	51	49	[illegible]	[illegible]			52.7
	MIN	27	23	21	22	18	14	17	23	15	15	17	24	13	17	20	16	12	16	[illegible]	[illegible]	[illegible]	21	22	14	13	26	16	[illegible]	[illegible]			17.8
TONOPAH	MAX	47	42	45	50	52	48	51	50	52	55	48	34	36	43	46	[illegible]	[illegible]	[illegible]	38	[illegible]	[illegible]	44	42	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
	MIN	33	26	24	30	28	27	29	25	33	26	28	19	13	11	23	28	17	10	20	[illegible]	[illegible]	21	26	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
U OF N EXP FARM	MAX	55	50	52	53	53	53	53	52	53	50	50	35	40	41	53	48	43	35	38	38	40	41	50	50	55	52	56	[illegible]	[illegible]			[illegible]
	MIN	36	33	28	25	23	23	22	22	23	22	34	19	16	20	27	[illegible]	[illegible]	[illegible]	23	28	20	27	33	21	21	23	25	[illegible]	[illegible]			[illegible]
VIRGIN VALLEY	MAX		44	44	47	48	50	53	51	52	51	46	32	34	38	42	[illegible]	32	27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47		51	[illegible]	[illegible]			[illegible]
	MIN		31	26	34	18	17	19	17	17	18	29	12	13	15	25	28	12	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	27	21	[illegible]	[illegible]			[illegible]
WELLINGTON RS	MAX		45	55	55	53	50	54				58	40	42	44	53	[illegible]	37	[illegible]	[illegible]	44	[illegible]	[illegible]	[illegible]	[illegible]	55	54	51	[illegible]	[illegible]			[illegible]
	MIN		32	29	22	23	24	30				23	31	22	17	23	35	23	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22	23	24	[illegible]	[illegible]			[illegible]
WELLS	MAX	40	40	37	41	38	36	36	32	33	35	41	33	21	18	28	43	41	27	28	31	27	27	34	32	29	35	43	[illegible]	[illegible]			33.7
	MIN	15	30	24	33	21	10	- 3	- 2	- 3	- 1	4	16	5	-17	- 6	19	23	- 3	0	- 6	3	- 9	[illegible]	- 2	-11	[illegible]	20	[illegible]	[illegible]			[illegible]
WILKINS	MAX	38	35	32	35	33	33	37	40	36	40	37	32	22	20	29	37	37	22	26	28	23	26	34	30	26	29	46	50	36			[illegible]
	MIN	22	27	23	28	21	3	- 1	3	- 1	2	6	15	- 5	-10	1	21	19	3	6	4	- 8	-14	12	- 4	-11	- 3	11	20	- 1			6.5
WINNEMUCCA WB AP	MAX	47	41	43	51	48	48	51	52	52	52	48	34	37	36	45	51	30	31	33	38	33	38	40	45	44	42	54	50	53			43.7
	MIN	33	32	28	28	24	27	26	26	27	27	27	20	16	17	28	26	9	14	22	11	2	15	26	22	21	28	25	23	24			22.6
YERINGTON	MAX	61	46	57	51	54	54	54	53	58	59	51	41	42	46	54	54	51	40	44	49	43	49	53	51	55	61	57	61	[illegible]			52.1
	MIN	28	31	25	23	20	17	18	20	15	20	31	14	11	13	19	38	28	14	25	21	20	22	27	26	14	[illegible]	23	27	25			[illegible]

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.10	.30	.32	.13	.14	.21	.13	.13	.14	.10	.12	.25	.21	.15	.13	.18	.26	.17	.12	.10	.10	-	.12	.25	.20	.14	.15	.23	.19			B 4.94
	WIND	40	200	166	66	60	102	44	51	51	65	59	181	175	190	81	66	188	144	51	48	59	50	36	170	117	62	53	65	80			2730
	MAX	56	55	57	57	60	59	60	59	56	61	61	55	52	48	55	56	59	53	54	49	59	58	62	58	56	49	66	64	63			57.1
	MIN	41	43	39	39	38	39	36	40	43	44	40	36	32	32	33	36	38	32	31	35	32	40	39	39	32	35	39	40	40			37.4

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUSTIN	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
	SN ON GND	6	8	7	6	5	4	3	2	1	1	2	2	2	1	1	1	1	1	1	1	3	2	3	2	2	1	1	1	1		
BATTLE MTN CAA AP	SNOWFALL		T									T	T				2.0	T	T	2.0	0.1		1.0	1.1						2.0		
	SN ON GND	2	2	2	1	1	1	T	T	T	T	T	T	T	T	T	T	1	1	2	2	2	2	2	T	T	T	T				
CARSON CITY	SNOWFALL		T										1.0					T	T	T		T								T		
	SN ON GND	T											T						T			T										
CONTACT	SNOWFALL												2.0					4.0		T		T		T								
	SN ON GND												1					2						T								
ELKO WB AP	SNOWFALL	0.3	0.3	0.4								0.3	0.8			0.5	1.8	0.5	T	0.8	0.3		0.1	1.7						1.2		
	SN ON GND	3	3	3	2	2	2	2	2	2	2	2	3	3	3	3	3	4	4	5	5	6	6	7	6	6	6	5	4	3		
ELY WB AP	SNOWFALL		0.9	T								0.9	1.0	T			T	4.4		0.2	T	1.0	0.2	1.2		T				T		
	SN ON GND	6	7	6	6	5	5	5	5	4	4	4	[illegible]	6	6	6	6	10	10	10	9	10	10	11	11	11	11	10	9	8		
FERNLEY	SNOWFALL																					T										
	SN ON GND																															
GEYSER	SNOWFALL		2.5										2.0					3.0	T		T			T								
	SN ON GND	–	1										2	–				3	–	–	T			T								
GLENBROOK	SNOWFALL		2.0									6.0	2.0		1.0	T	4.0	2.0		T	4.0							T				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
GOLCONDA	SNOWFALL																–	–			–											
	SN ON GND																T				2	–										
IMLAY	SNOWFALL											–						–	T		–			–								
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
JARBIDGE	SNOWFALL	*	3.0										4.0				3.0	5.0	1.0					T						T		
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
KIMBERLY	SNOWFALL	3.0	2.5										2.0	T			0.5	4.5	0.4	0.5	0.5	2.0	0.5	3.0								
	SN ON GND	30	32	30	27	26	24	23	22	21	20	19	21	21	21	20	20	24	24	25	25	26	26	29	28	28	27	25	23	22		

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAHONTAN	SNOWFALL																	T	T			2.0		T								
	SN ON GND																					2	–									
LAMOILLE PH	SNOWFALL		6.0									5.0						6.0				3.0		3.0								
	SN ON GND	18	23	21	20	18	18	17	15	14	12	15	15	15	15	14	14	19	19	18	17	19	18	19	19	18	18	17	17	16		
LEHMAN CAVES NM	SNOWFALL		3.0																2.0		4.0	T		T	T							
	SN ON GND	19	19	18	17	17	17	17	16	16	16	15	15	15	15	14	14	14	15	15	19	14	14	14	.14	13	13	13	13	13		
LOVELOCK CAA AP	SNOWFALL											T	T					T	T	T	T		T	T						T		
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL		T																	–												
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
MARLETTE LAKE	SNOWFALL	0.5	5.5									2.5	2.0		T	T	2.5	2.0		0.5	1.5	T	T				T			T		
	SN ON GND	97	102	100	99	98	97	96	95	94	94	96	98	98	98	98	100	103	103	103	104	103	102	100	98	97	97	96	96	97		
MC GILL	SNOWFALL		1.0										3.0						4.0			1.0		2.0								
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
MINDEN	SNOWFALL											T					T													T		
	SN ON GND																															
MONTELLO	SNOWFALL												0.5				0.5	0.3			T	0.5										
	SN ON GND	1	1	1									1	1	1	1	1	1	1	1	1	1	1	T								
NIXON	SNOWFALL																				■	2.0										
	SN ON GND																				–	–										
OROVADA	SNOWFALL											T					T	2.0			3.0			4.0								
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
OWYHEE	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
	SN ON GND	22	20	20	–	–	–	–	–	–	–	–	18	–	–	–	18	21	27	27	27	–	–	31	–	–	–	–	–	–		
PIOCHE	SNOWFALL		0.7																1.0		2.5	T										
	SN ON GND	12	11	10	9	8	8	7	7	6	5	4	3	3	3	3	3	3	3	3	5	5	4	3	3	3	3	3	3	3		
RATTLESNAKE	SNOWFALL																	T				T										
	SN ON GND																															
RENO WB AP	SNOWFALL	T	T									0.6			T		T	T	T	T	T	T	T									
	SN ON GND	T	T	T	T	T	T					T	T	T	T																	
RYE PATCH DAM	SNOWFALL			T														T		0.7	T	T	T	0.5								
	SN ON GND																															
SAND PASS	SNOWFALL																T	3.5														
	SN ON GND																–	–	–	–												
SCHURZ	SNOWFALL																					T										
	SN ON GND																					T										
SHELDON	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
	SN ON GND	30	33	–	–	–	–	–	–	–	–	25	–	–	25	29	30	30	31	31	–	32	33	–	33	–	–	–	–	–		
SMOKEY VALLEY	SNOWFALL		–	T												T				T	T	T		2.0								
	SN ON GND		–	T												T				T	T	T		2								
TONOPAH	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
	SN ON GND																	T														
U OF N EXP FARM	SNOWFALL												1.0								T	T										
	SN ON GND																															
WELLS	SNOWFALL		1.2										4.8				3.1	5.7		1.9		5.0		2.4								
	SN ON GND	9	10	9	9	9	8	8	8	8	7	7	9	9	9	8	7	10	9	10	9	12	12	13	12	12	11	11	11	10		
WILKINS	SNOWFALL		3.0										1.0				4.0	2.0				3.0										
	SN ON GND	5	8	8	[illegible]	7	7	7	7	6	6	6	7	7	7	7	10	12	12	12	12	14	14	13	12	12	12	11	10	10		
WINNEMUCCA WB AP	SNOWFALL	0.4	0.1	0.2								0.1	T			T	2.3	0.7	T	3.4	0.6		0.8	0.5						1.0		
	SN ON GND																T	1	T	2	2	1	1	T	T	T	T					
YERINGTON	SNOWFALL											T																				
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
OMA	0015	LINCOLN	3	37 14	114 09	5521		MID	MRS BLANCE COLE	
AVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
LAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	C J DAVIS	2 3 5 7
THUR	0418	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3
STIN	0507	LANDER	6	39 30	117 05	6541	11P	11P	US WB AIRWAY OBS	2 3 5 7
RCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	
SALT	0668	MINERAL	3	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
TTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	US CIVIL AERO ADM	2 3 5 7
ATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	US WB AIRWAY OBS	2 3 5 7
OWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
ULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	US BUR RECLAMATION	2 3 5 6 7
NKEIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
NKER PEAK	1120	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
LIENTE	1158	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
RP	1443	LINCOLN	3	37 07	114 [illegible]	[illegible]		6P	FRANK [illegible]	3
RSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
ALDALE	1755	ESMERALDA	2	38 01	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LD CREEK RANCH	1790	CLARK	3	36 35	115 44	6200		VAR	U S GEOLOGICAL SVY	S
NTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
ON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
ESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM I GETKER	S
RRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
ER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
STGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
GIN	2557	LINCOLN	3	37 21	114 32	3381		MID	CARL BALLOW	
KO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
Y WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
PIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
LLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	US CIVIL AERO ADM	2 3 5
LLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
RNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
RNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	
SH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
YSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
ENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
LCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
LDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H I CLINTON	2 3 5 7
NCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
NKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
RRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
WTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	417[illegible]	6P	6P	FLOYD I JUSTUS	2 3 5 7
DDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
LAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
DIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J F BARICK	2 3 5 7
CKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
RBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
GGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3
MBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
HONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
MOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 7
S VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
S VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
THROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
E	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
E CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
RMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
VELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
VELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 5 7
LA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
NHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
RK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
RLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	
GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
NA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
NDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
NTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
UNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
XON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK MNTN STATION	5691	ELKO	6	41 40	115 40	[illegible]		8A	STATE HIGHWAY DEPT	[illegible]
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 [illegible]	115 [illegible]	1850	5P	5P	[illegible]	2 3 5
OROVADA	5818	HUMBOLDT	7	41 44	11[illegible] 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	[illegible]		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	[illegible]	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	[illegible]	MID	MID	US WB AIRWAY OBS	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 58	[illegible]	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 [illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5911	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	
PARADISE VALLEY	6000	HUMBOLDT	6	41 30	117 32	[illegible]		MID	E T TURNER	[illegible]
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5
PEQUOP	6148	ELKO	5	41 04	114 42	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	[illegible]	LINCOLN	3	37 24	114 14	[illegible]		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN W [illegible]	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	[illegible]	6P	6P	HERBERT F SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY I PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 44	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6610	NYE	2	38 26	116 03	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6711	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 15	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7121	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5890		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F DUNHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	MR KEN [illegible]	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT I [illegible]	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 [illegible]
NORTH FORK SPRING CREEK RANCH	569[illegible]	ELKO	6	41 31	115 [illegible]2	6368		6P	N FORK SPR CR RCH	3
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER

STATIONS NOT FOLLOWED BY A TABLE NUMBER REFERENCE IN THE STATION INDEX ARE NOT PUBLISHED IN CLIMATOLOGICAL DATA BEGINNING WITH OCTOBER, 1951, RECORDS.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

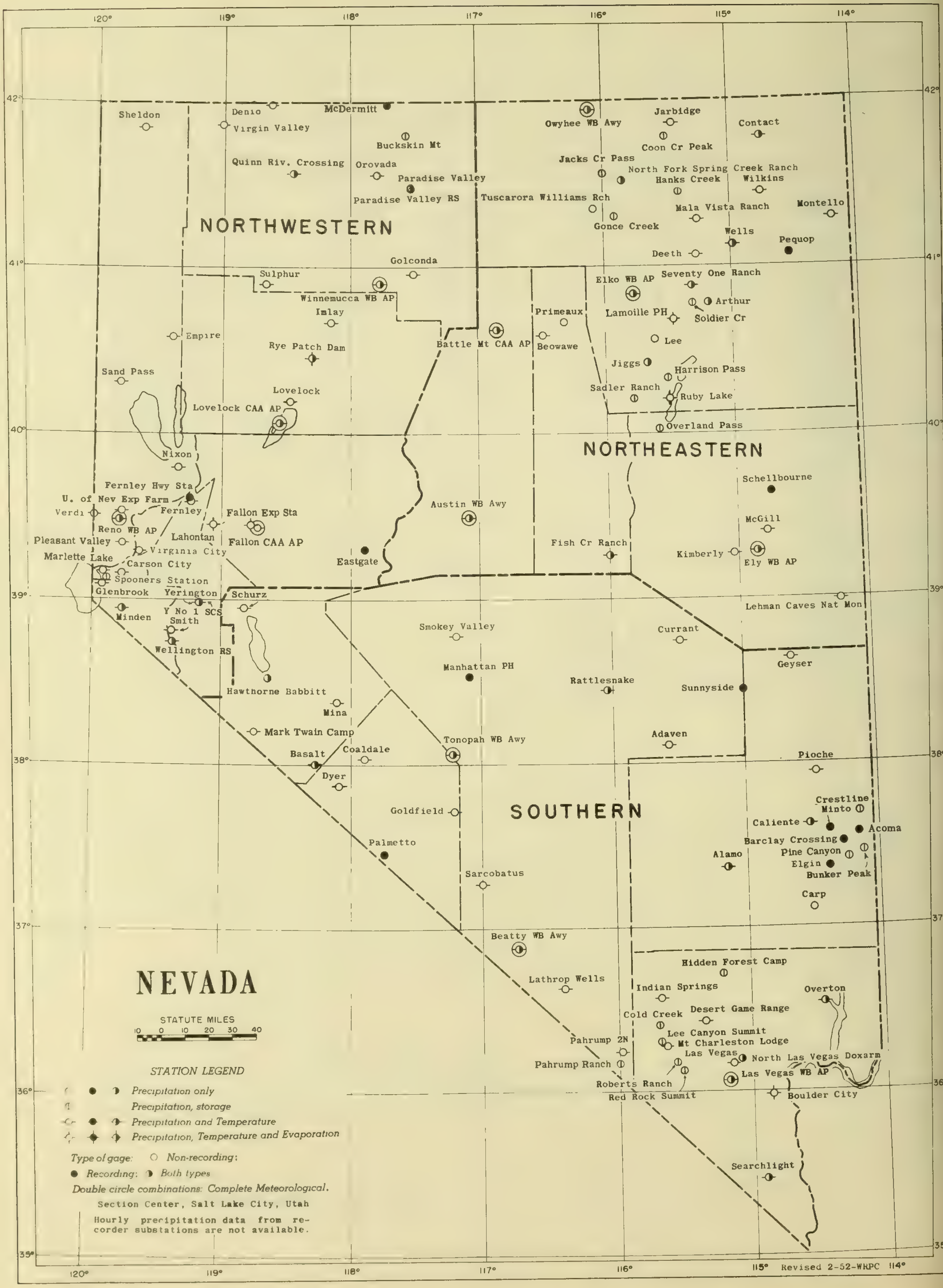
Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations For these stations snow on ground values are at 4:30 p.m., PST.

- - No record in Table 3, 6, 7 and the Station Index No record in Tables 2 and 5, is indicated by no entry
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown
- /' Gage is equipped with a windshield
- AR This entry in time of observation column in Station Index means after rain
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
- M One or more days of record missing; see Table 5 for detailed daily record Degree Day data, if carried for this station have been adjusted to represent the values for the full month
- R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.
- S Storage precipitation station Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication
- SS This entry in time of observation column in Station Index means sunset
- T Trace, an amount too small to measure.
- V Includes total for previous month
- VAR This entry in time of observation column in Station Index means variable

Subscription Price: 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary) Checks a money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be s[illegible] to the Superintendent of Documents Go[illegible]rnment Printing Office, Washington 25, D C

GPO 86-102924 [illegible]


NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
North Fork Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Lee
Empire
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Fallon Exp Sta
Reno WB AP
Lahontan
Fallon CAA AP
Pleasant Valley
Virginia City
Marlette Lake
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Wellington RS
Austin WB Awy
Eastgate
Fish Cr Ranch
Schellbourne
McGill
Kimberly
Ely WB AP
Lehman Caves Nat Mon
Smokey Valley
Currant
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Dyer
Pioche
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Pine Canyon
Elgin
Bunker Peak
Alamo
Palmetto
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording:
● Recording: ◑ Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder substations are not available.
Revised 2-52-WRPC

1.05
NE
.2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
NOV [illegible]
[illegible]

MARCH 1952
Volume LXVII No. 3

SAN FRANCISCO: 1952

NEVADA - MARCH 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The weather during March was continually in the headlines because of its near disastrous effects upon livestock, communication facilities, and transportation throughout Nevada. Over 600,000 head of livestock, valued at some ten million dollars, were threatened with starvation due to heavy snow cover. Governor Charles Russell declared an emergency on the 19th and one day later the Federal Government released $100,000 to be used in the "disaster areas". A haylift was inaugurated and almost 300 tons of baled hay were dropped to some 25,000 cattle on ranches isolated by snow-plugged roads. With temperatures averaging about 7° below normal and precipitation more than an inch above normal, only the March of 1917 and of 1897 had an average temperature that was colder and only the March of 1938 and of 1907 had more precipitation. Snowfall totaled over 300% of normal and the 20.2 inch State average lacked only a fraction of an inch of breaking the record total that fell in March 1907.

A storm which had developed over Nevada the last few days of February continued into March bringing rain and snow to most of the State the 1st and 2d. Heaviest amounts were recorded in the east and central sectors. The recurrence of snow was almost continual in the north and central portions of the State while in the extreme southern section the period following the 1st and 2d was mostly clear until the 7th and 8th when precipitation occurred in the form of both rain and snow. Temperatures averaged near normal the first few days of the month, dropped below normal the 5th, and returned to near normal by the 10th. From that day until the 17th a series of three storms moved slowly across the State bringing heavy precipitation to the central third of the State with lesser amounts elsewhere. Temperatures remained below normal throughout the period. On the 18th and 19th heavy snow fell again over most of Nevada. This trend continued until about the 21st when clearing conditions brought new record low temperatures for this late in the season. A new storm moved into the extreme north portion of the State the 24th and rising temperatures accompanied by rain replaced snow at many stations. Except for a few snow flurries and light showers which occurred mostly in the northeast sector the last week of the month was dry. Temperatures through this period were generally mild with most maxima in the 50's or low 60's except 70 to 80 in the south.

At month's end, due to heavy snow cover, the range condition was listed by B. A. E. officials at only 69% of normal. Most hay supplies were critically short and a large amount of cotton cakes and grain had to be used as feed. Losses to date were reported heavy in only a few individual instances. The prolonged cold weather and heavy snow delayed plowing and planting but good soil moisture is expected to offset the late start.

The water supply outlook is very favorable for nearly all farming areas in Nevada as the high elevation snow pack is the greatest on record for March in many portions of the State. Water Supply Forecasters revised runoff predictions upwards for the Humboldt, Truckee, Carson, Walker, and Owens River basins and warned that the danger from damaging floods in the Truckee basin had become increasingly grave as a result of the heavy March precipitation.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
LKO WB AIRPORT	NW	14	7.8	-	-	-	79	65	69	78	12	6	6	0	0	0	24	-	7.5	SEE TABLE 2
LY WB AIRPORT	-	-	12.4	41+	SK	10	-	-	-	-	3	9	8	1	0	0	21	55	7.3	
AS VEGAS WB AIRPORT	SW	14	9.5	-	-	-	53	33	27	46	4	3	2	2	0	0	11	73	5.1	
ENO WB AIRPORT	NNW	[illegible]	5.4	36	SW	18	78	59	51	73	4	7	4	1	0	0	16	59	6.5	
INNEMUCCA WB AIRPORT	-	-	8.9	30	E	8	[illegible]	66	60	80	7	8	6	0	0	0	21	61	7.6	

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	44.1	85	12	1.45	1.7	5
1890	39.0	82	-15	1.71	7.0	6
1891	38.9	78	2	1.55	6.7	5
1892	40.3	78	- 2	1.81	12.8	8
1893	35.9	85	-21	1.90	15.6	7
1894	38.4	88	-13	1.02	9.1	5
1895	37.7	80	-23	.82	5.2	4
1896	39.4	90	-18	1.15	7.1	6
1897	30.9	80	-19	1.39	13.3	7
1898	35.0	79	-10	.63	6.8	4
1899	38.6	79	4	1.83	5.7	7
1900	44.2	81	3	.51	3.3	3
1901	38.9	90	0	.59	4.8	4
1902	35.2	69	0	1.47	10.3	6
1903	38.7	90	- 8	1.41	9.2	5
1904	39.7	80	0	1.69	5.7	8
1905	41.8	82	3	1.43	2.4	5
1906	38.5	83	-15	1.68	6.8	7
1907	38.3	83	-10	2.66	20.5	8
1908	40.7	91	- 6	.30	2.8	2
1909	38.8	80	-10	.67	5.4	4
1910	45.9	88	10	.17	0.6	2
1911	42.7	93	3	1.21	5.3	6
1912	37.3	78	- 1	1.17	10.3	6
1913	37.2	91	-15	.35	4.4	3
1914	44.4	87	4	.19	1.8	2
1915	43.8	89	- 5	.45	2.8	3
1916	45.2	92	- 2	.74	4.7	4
1917	33.3	89	-14	.47	5.9	3
1918	42.1	88	- 5	1.29	5.2	5
1919	39.2	88	-10	.82	6.2	5
1920	38.7	86	0	1.65	11.5	7
1921	45.6	88	9	.40	0.8	3
1922	37.8	90	-16	.83	6.0	4
1923	40.1	85	- 2	.24	2.3	2
1924	36.7	79	- 3	.99	8.8	6
1925	43.5	90	2	.72	4.4	4
1926	45.5	89	- 3	.25	2.1	2
1927	41.7	88	- 1	.84	4.8	6
1928	45.5	89	7	1.36	2.6	7
1929	41.0	86	1	.84	5.3	4
1930	42.4	88	- 5	.64	4.1	4
1931	42.4	92	- 3	.45	2.1	3
1932	43.1	90	- 5	.51	1.9	4
1933	42.0	88	- 5	.43	3.1	3
1934	50.6	94	8	.45	0.2	3
1935	38.5	89	- 5	.85	8.4	6
1936	43.4	88	2	.59	5.0	[illegible]
1937	41.7	85	0	.93	4.7	6
1938	38.4	82	- 6	2.11	8.5	10
1939	42.7	88	- 9	.95	4.0	6
1940	44.1	98	- 2	.92	2.6	5
1941	42.8	102	0	.92	3.3	[illegible]
1942	39.2	90	-12	.62	3.7	4
1943	43.5	94	1	1.25	2.8	6
1944	38.0	87	- 6	.64	5.8	3
1945	38.0	87	-18	1.59	14.0	7
1946	42.2	85	- 6	1.57	9.2	6
1947	44.8	90	- 9	.32	1.1	3
1948	35.7	79	-11	.78	8.3	5
1949	39.7	85	- 6	.79	4.8	[illegible]
1950	40.8	87	- 6	.84	4.8	5
1951	39.4	86	-11	.42	5.4	3
1952	34.3	82	-17	1.92	20.2	8

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

NEVADA
MARCH 1952

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	45.1	23.2	34.2	- 7.2	65	28	- 5	21		0	1	27	2	3.48	2.18	1.50	15	34.5	15	15	11		1
DENIO	45.0	26.0	35.5		63	28	13	21	908	0	1	27	0										
EMPIRE	47.4	28.4	37.9		67	28	12	20	834	0	0	23	0	E .46		E .30	10	4.6			3	0	0
FALLON CAA AP	50.4	27.0	38.7		70	29	17	21+	807	0	0	27	0	.28		.13	16	3.0	T	1	5	0	0
FALLON EXP STA	51.4	26.1	38.8	- 4.1	69	29	12	21	807	0	0	24	0	.72	.23	.28	1				8	0	0
FERNLEY	49.6	24.9	37.3	- 5.5	68	27	12	14	855	0	0	24	0										
GLENBROOK	39.1	21.2	30.2	- 5.4	52	25+	4	21	1070	0	4	27	0	8.03	5.68	1.15	18	94.0			14	6	2
GOLCONDA	48.5	18.2	33.4	- 7.0	66	27+	0	2	975	0	0	30	1	2.19	1.61	.52	16		6	16	13	1	0
IMLAY	47.6	23.5	35.6M	- 6.2	67	28	9	21	902	0	0	27	0	1.86	1.36	.76	16				8	1	0
LAHONTAN	51.0	28.6	39.8	- 4.7	75	30	20	3+		0	0	20	0	.58	.28	.20	8				5	0	0
LOVELOCK	48.6	26.5	37.6	- 4.9	69	29	15	14		0	0	26	0	.95	.47	.25	16				11	0	0
LOVELOCK CAA AP	49.1	23.4	36.3		69	27	11	13	883	0	0	29	0	.59		.23	14	3.6	T	1+	9	0	0
MARLETTE LAKE			M		49	27+				0				6.09	2.64	1.10	8	59.5	140	19+	16	5	2
MINDEN	45.9	18.3	32.1	-10.1	67	30+	- 9	21		0	2	31	2	3.02		1.83	15				9	1	1
NIXON	48.7	29.6	39.2	- 3.7	69	27	20	19	794	0	0	24	0	3.05	2.48	1.12	16	11.5			9		1
OROVADA	43.0	23.1	33.1M	- 6.8	63	28	12	22	983	0	0	30	0	1.07	.08	.25	10	15.0	7	10	8	0	0
RENO WB AP //	46.2	21.7	34.0	- 6.0	65	28	1	21	955	0	1	28	0	2.02	1.21	.74	14	29.0	13	14+	12	1	0
RYE PATCH DAM	46.3	24.6	35.5	- 5.0	65	28	9	21	908	0	0	28	0	1.41	.71	.87	16	12.5	4	16	8	1	0
SAND PASS	46.8	25.1	36.0M	- 7.0	66	25	15	21+	893	0	0	26	0										
SHELDON	30.9	16.1	23.5	- 7.7	47	26	- 1	22	1279	0	19	28	1	1.51	.42	.36	16	11.7	35	19+	14	0	0
SMITH	49.5	22.2	35.9	- 5.2	69	27	5	2	898	0	0	29	0	.93	.39	.26	8				9	0	0
SULPHUR	49.9	18.3	34.1	- 7.2	68	29	4	6+	951	0	0	30	0	E 1.30	.95	E .40	10+	13.0			8	0	0
U OF N EXP FARM	47.1	25.0	36.1		67	30	5	21	890	0	1	25	0	2.54				36.8	15	15	10		
VIRGIN VALLEY	41.0	22.0	31.5M		58	28	6	22	1032	0	2	28	0	.43		.18	24	2.5	T	4+	7	0	0
WINNEMUCCA WB AP	43.2	21.8	32.5	- 7.5	64	28	0	13	1000	0	2	28	1	1.66	.70	.43	10	23.4	9	7	14	0	0
YERINGTON	51.3	23.1	37.2	- 5.1	70	28	10	21	855	0	0	29	0	.64	.22	.32	8				4	0	0
DIVISION			35.0	- 5.5										1.95	1.17			23.6					
NORTHEASTERN DIVISION																							
AUSTIN	37.0	19.2	28.1	- 7.8	55	28	3	3	1137	0	11	29	0	2.56	1.04	.98	16		19	16	14	1	0
BATTLE MTN CAA AP	43.0	23.6	33.3	- 7.4	61	28	2	3	973	0	3	30	0	1.39	.74	.53	16	10.4	4	1+	12	1	0
BEOWAWE	43.9	20.4	32.2	- 8.4	60	28	- 4	4	1010	0	3	29	2										
CONTACT	39.2	18.7	29.0		53	29	- 7	3	1108	0	5	29	1	1.65		.25	1	10.2			17	0	0
DEETH	37.6		M		48	28				0	8			1.06		.32	24	29.0			9	0	0
ELKO WB AP	37.3	15.8	26.6	-11.0	50	29	- 9	3	1184	0	9	30	2	1.39	.43	.26	24	13.3	7	1+	12	0	0
ELY WB AP	34.7	10.1	22.4	-10.1	52	30	-13	3	1312	0	13	31	7	2.40	1.21	.53	16	23.5	20	16+	18	1	0
FISH CREEK RANCH	37.2	9.5	23.4		56	30	-17	14		0	9	30	7	.56		.38	17	T			2	0	0
JARBIDGE	34.4	14.8	24.6M	- 7.7			3	3	1243	0			0	5.02	2.64	1.60	20	61.0			9		
KIMBERLY	32.7	15.1	23.9	- 9.5	48	30	1	3	1268	0	17	31	0	4.92	3.38	1.08	16	55.6	66	17	19	4	1
LAMOILLE PH	37.2	18.6	27.9	- 6.5	51	29	- 2	3	1141	0	8	30	1	3.30	1.35	.90	1	45.0	39	20	8	3	0
LEHMAN CAVES NM	40.0	19.0	29.5	- 6.3	59	28	1	3	1093	0	8	30	0	3.25	1.63	.87	8	51.5	36	16	12	2	0
MALA VISTA RANCH	36.5	14.1	25.3	- 7.4	47	30	- 9	22	1224	0	8	30	5	.97	.25	.45	23				4	0	0
MC GILL	37.4	17.5	27.5	- 9.7	54	30	- 2	3		0	10	28	1	.89	.09	.17	13	20.0			14	0	0
MONTELLO	41.1	21.7	31.4	- 6.4	60	28	- 6	3	1032	0	5	27	1	.46	.15	.20	1	5.0	4	1+	6	0	0
OWYHEE	35.9	18.3	27.1M	- 8.7	51	28	- 3	22	1169	0	10	30	1	1.42	.20	.47	10		25	10+	11	0	0
RUBY LAKE	37.0	16.6	26.8M	- 8.5			-10	3	1175	0	11	30	3	1.83	.22	.50	16				10	1	0
SEVENTY ONE RANCH	41.4	14.7	28.1M		57	27	0	8	1138	0	4	31	1	1.02		.38	1				8	0	0
WELLS	35.5	16.1	25.8	- 9.5	47	29	-16	3	1205	0	10	30	2	1.32	.14	.40	1	27.3	15	5+	16	0	0
WILKINS	32.5	15.8	24.2		45	28	- 8	3+	1261	0	17	31	5	2.39		.61	1	30.0	22	23	11	1	0
DIVISION			27.2	- 8.6										1.99	.75			27.3					
SOUTHERN DIVISION																							
ADAVEN	40.6	18.9	29.8	- 7.9	59	30	- 5	3	1085	0	4	31	1	4.91	3.59	1.25	8	54.5			11	5	1
ALAMO	57.0	28.7	42.9	- 3.9	76	29	17	22	677	0	0	22	0	2.34	1.54	1.24	8	2.5			7	2	1
BASALT			M		60	29				0			0										
BOULDER CITY	58.8	40.4	49.6	- 7.2	76	29+	32	2	471	0	0	1	0	2.60	2.09	1.66	8	.0	0		7	1	1
CALIENTE	50.7	26.6	38.7M	- 6.3	70	28+	8	14	812	0	0	24	0	2.98	2.12	1.07	16				9	2	1
COALDALE	52.9	26.1	39.5		72	29+	14	3	782	0	0	26	0	.24		.16	1	2.0	2	1	3	0	0
DESERT GAME RANGE	58.6	34.7	46.7	- 4.2	75	30+	23	3	559	0	0	9	0	1.32	.74	.72	8	.0	0		4	1	0
DYER	50.7	24.7	37.7		72	30	2	8	837	0	0	25	0	.32		.15	1	7.0	3	7+	5	0	0
GEYSER	40.6	16.5	28.6	- 6.6	59	29	- 4	3	1122	0	0	31	2	3.90	2.92	.73	13	46.5	9	13	11	2	0
GOLDFIELD	45.3	19.2	32.3	- 9.2	63	29	5	3+	1007	0	1	28	0	1.65	1.00			32.0			6		0
HAWTHORNE BABBIT														.07	- .28	.05	8	T	T	7+	3	0	0
INDIAN SPRINGS	61.6	33.4	47.5	- 3.0	80	29	19	3	534	0	0	13	0	.52	.19	.18	11	T	T	11	5	0	0
LAS VEGAS	64.1	38.1	51.1	- 5.6	81	26+	27	3	425	0	0	4	0	2.50	2.13	1.23	8	.0	0		6	2	1
LAS VEGAS WB AP	61.6	39.2	50.4	- 3.4	80	29	27	3	447	0	0	4	0	1.50	1.16	.61	8	T	0		7	2	0
LATHROP WELLS			M																				
MARK TWAIN CAMP	39.0	14.5	26.8		54	27+	2	13+	1179	0	10	30	0	.85				28.5			4		0
MINA	47.8	27.1	37.5	- 6.4	70	28	13	21	847	0	1	23	0	.25	- .04	.25	1	2.5	2	1	1	0	0
NORTH LAS VEGAS DOXARM	64.5	36.1	50.3		82	29	25	3	445	0	0	[illegible]	0	1.78				.0	0		7		
OVERTON	63.9	39.9	51.9M	- 5.4	80	30+	30	12		0	0	3	0	1.41	.97	.38	2+	.0	0		7	0	0
PIOCHE	42.1	23.5	32.8	- 6.3	59	30	8	14+	988	0	2	27	0	3.44	2.00	1.17	16	33.3	25	16	14	2	1
RATTLESNAKE	40.0	15.8	27.9M		60	29	- 9	11	1144	0	7	31	6	2.06		.63	8				10	2	0
SARCOBATUS	55.9	27.5	41.7		73	30	12	3	715	0	0	26	0	.97		.55	16				7	1	0
SCHURZ	51.6	25.1	38.4M	- 5.6	70	28	14	22	818	0	0	29	0	.06	- .43	.06	19	T	T	20	1	0	0
SEARCHLIGHT	56.3	35.5	45.9	- 8.0	72	29	25	3	587	0	0	13	0	3.09	2.51	1.66	8	T	0		5	3	1
SMOKEY VALLEY	43.3	19.5	31.4		64	30	- 1	3	1037	0	3	29	1	3.77		1.43	16	31.0	9	16	8	3	1
TONOPAH	41.6	21.6	31.6	- 8.7	64	30	8	22	1029	0	6	26	0	1.75	1.23	.48	16		10	16	7	0	0
DIVISION			39.6	- 7.2										1.85	1.13			12.0					
STATE			34.3	- 7.2										1.92	1.01			20.2					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	4.01	.57	.18				.11		1.85		.40	.08		.58		.38	.71	.32			.03											
ALAMO	2.34	.05							1.24		.04	.20		.11		.14	.58															
ARTHUR	3.18	.38			.12	T	.07			.14	.06					.20	.67		T	.54	.80				.73							
AUSTIN	2.56	.20	.07	T	.12	T	T	.04	.17		.18	.23	.11	T	T	.03	.98	.17	T	.12	.01			T	.13							
BASALT	-	-						.35	.09							.04																
BATTLE MT CAA AP	1.30	.15		T	.03	.03		T			.03	T	.05	.03	.01		.55	T	.04	.09	T			.11	.18					T	T	
BEOWAWE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-		-
BOULDER CITY	2.60	.20							1.66	.02	T	.16		.05		.06	.45															
CALIENTE	2.08	*	.42		.04				.01		.09	.95		.33		.07	.17															
CARP	1.65	.10	.05	T	T				.20	T	T	.40	T	T			.20	.40	.30													
CARSON CITY	3.48				.04	T		.10	.83	.07	.02	.01	T			1.50	.13		*	.57	.28											
COALDALE	.24	.16							T		.03					T	.05															
CONTACT	1.65	.25	.05			.08		.02			.17	.02					.12	.33	T	.13	.10	.03	.15	.07	[illegible]	[illegible]					[illegible]	[illegible]
DEETH	1.06	.20	.05		.05	.05					.10						.15			.05	.09				.32							
DENIO	-					T					.30		.05				.25		-					[illegible]	[illegible]	T						
DESERT GAME RANGE	1.32							.08	.72		T	.09					.43															
DYER	.32	.15						.07	.03		T					.02	.05															
ELKO WB AP R	1.39	.20	.01	T	.08	T					.21	T	.04	T	.01	.08	.20	T	.14	.14	T	T		.02	.26	T				T	T	T
ELY WB AP R	2.40	.23	.17	.01	.05	.03	.10	.09	.02		.26	.01	.06	.19	T	.30	.53	.12	T	.05	.02			T	.16							
EMPIRE	E .46					E .08	T				E .30								E .08													
FALLON CAA AP	.28	.05		T	.06	T	T	.01	T		T			T		T	.13			.03	T			T	T							
FALLON EXP STATION	.72	.28			.03			.07	.01		.03					T	.22		T	.06					.02							
FERNLEY	-	.18			.06		-	T	T						T	.20	.04			-	-											
FISH CREEK RANCH	.56		T				T	T					T	.18		T		.38		T	T		T		T							
GEYSER	3.90	.34	.45	T		.26	.18		.30		*	.38		.73		.49	.72								.05							
GLENBROOK	8.03				.18		.15	.95	.85		.35	.35	.30	T	.95	.85	.35	T	1.15	1.05	.20				.35							
GOLCONDA	2.19	.28			.20		.20	.08			.29		.06		T		.52	.04	.08	.12	.15				.17							
GOLDFIELD	1.65	.34						*	.38		.31			T		*	.62															.04
HAWTHORNE BABBIT	.07							.01	.05									.01														
IMLAY	1.80	.18			.09		.07				.38		.12				.76	.03		.23												
INDIAN SPRINGS	.52	.02	T					.08	.14	T	.10	.18	T																			
JARBIDGE	5.02	*	1.15			.22					.53	.07					*	.55		.90	1.60											
JIGGS	1.54	.01	.52			.02					*	*	*	*	.07				*	*	.45				.42							.05
KIMBERLY	4.92	.51	.56		.10	.02	.11	.13	.14		.49	.02	.01	.30	.01	.90	1.08	.40		.02	.05	.01		T	.06							
LAHONTAN	.58	.03			.05	T			.20			T				.14	T				.16											
LAMOILLE PH	3.30	.90	.27								.44						.65			.23	.54				.12						.15	
LAS VEGAS	2.50	.05						.06	1.23	T	T	.90				.01	.25															
LAS VEGAS WB AP R	1.50	.09						.53	.61	.01	.14		T	T	T	.01	.11				T											
LATHROP WELLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
LEHMAN CAVES NM	3.25	.37	.69			T	.12	.17	.87	.02	.05	.06		.45	T	T	.29		T	.07	.09				T							
LOVELOCK	.95	.12			.06			.09			.02	.05				.15	.25	.05	.05	.05	.06				T							
LOVELOCK CAA AP	.59	.01		.01	T		T	.03			.11		T		.23	.15	T		.01	.03				.01	T							
MALA VISTA RANCH	.97					.30											.12							.45				.10				
MARK TWAIN CAMP	.85	T						.15	.05		T	T	T		*	.65	T	T														
MARLETTE LAKE	6.09	.06			.11		.05	.85	1.10	.84	.06	T	.29		.63	1.05	.07	.04	.40	.44	.04				.06							
MC GILL	.89	.03	.10	.01	T	.02	.03	.05				.15		.17	.04		.09	.06	T	T	.12	T			.01	.01						
MINA	.25	.25							T		T	T					T								T							
MINDEN	3.02				.02			.20	.48	.03	.04	.02				1.83			.25	.15												
MONTELLO	.46	.20				.05		T			.06	T				T	.05	.06	.04													
NIXON	3.05							*	.58		.16	.12	.09	.16	.04	.78	1.12															
NORTH LAS VEGAS DOXARM	1.78	.10						*	1.26	.07	T	.13	T	.01		T	.21															
OROVADA	1.07				.11			.21			.25	.02					.06		.17	.07					.18							
OVERTON	1.41		.38						.08	.37	T	.14	T	.04	T	.02	.38	T														
OWYHEE	1.42	T	T	T	.04	.20		T		T	.47	.01	T	T		T	.07	T	.08	.11	.18			.01	.21	T				.04	T	
PIOCHE	3.44	.50	.18	.02	.06	.14	.02	.02	T		.41	.28	.06	.35		.20	1.17	.03														
PRIMEAUX	3.07	.15	.10		T	.12		.10	.12		.12	.11			.15	T	.10	.15	.30	.35	.20				.95				T	T		.05
RATTLESNAKE	2.06	*	.27					.15	.63		.06			.12	*	.53	*	.30														
RENO WB AP //R	2.02	.05		.03	.07	.01		.39	.07		.04	T	.01	T	.74	.27	T		.19	.15					T							
RUBY LAKE	1.83	*	*	.21		.04		.14			.02						.50		T	.27	.20				.45						T	
RYE PATCH DAM	1.41	T			.04	.02	T	.12			.10	T	T	T	T		.87	.13	T	.11					.02							
SAND PASS	-	-						-			.22	T			.02		.10		.10	.08												
SARCOBATUS	.97							*	.31		*	.06		.02		.03	.55															
SCHURZ	.06															T	T			.06	T											
SEARCHLIGHT	3.09	.09							1.66		.09	.55					.70															
SEVENTY ONE RANCH	1.02	.38	.18		.07	.04								.03						.15					.12						.05	
SHELDON	1.51			.03	.06	.06	.04	.02			.06	.02			.03	.02	.36		.20	.26	.01				.34							
SMITH	.93	.15	.06					.15	.26	.03					.04	.09			.08	.07												
SMOKEY VALLEY	3.77	.21						.75	.31		.70	T	T	.04	T	.25	1.43		T	T					.08							
SULPHUR	E1.30				T		*	E.20			E.40				T		E.40		E.20	E.10					T							
TONOPAH	1.75							.37	.05		.30		.14	T	T	.38	.48	.03														
TUSCARORA WILLIAMS RCH	4.13	.35	.08		.18	.15	.10		.08		.50	T	.10	T		*	.12	.10	.25	.12	.55	T		T	.80	.10			.55			
U OF N EXP FARM	2.54	.06			.06	.04			.28		.08	T	T		*	1.55	T		.11	.30	.06											
VIRGIN VALLEY	.43				T						T	T	.02		T	.14	.02	.02	.02		T			T	.18	.03						
WELLS	1.32	.40	.08		.03	.07	T	.02	.01		.06			T		.02	.20	.09	.05	.12	.06				.06					.01	.04	
WILKINS	2.39	.61						.15			.26						.31	.06	.04	.41	.20		.19	.04	T					T	.12	
WINNEMUCCA WB AP R	1.66	.01		.02	.05	.02	.29	.10		T	.43	T	.06	T	T	T	.36		.13	.10	T			.01	.06					T	.02	
YERINGTON	.64	.19						T	.32						*	.13				T												

See reference notes following Station Index.

DAILY TEMPERATURES

NEVADA
MARCH 1952

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	33	31	35	40	39	37	34	37	45	40	38	37	33	35	29	36	43	42	42	33	27	29	43	49	49	48	50	56	57	59	52	40.6
	MIN	28	15	-5	14	19	20	25	25	25	19	8	3	18	3	23	25	20	17	15	16	13	11	15	31	32	28	19	24	28	30	23	18.9
ALAMO	MAX	53	45	52	55	60	58	54	43	57	53	47	47	47	50	48	47	56	55	57	57	46	46	55	72	69	71	70	74	76	75	72	57.0
	MIN	38	28	18	32	24	37	38	32	28	37	27	18	32	22	34	33	31	27	33	20	24	17	19	25	36	30	30	27	29	30	35	28.7
AUSTIN	MAX	25	21	42	41	33	34	32	41	43	37	25	36	30	29	32	30	39	42	36	20	26	28	39	41	46	46	48	55	53	49	48	37.0
	MIN	16	4	3	22	17	21	24	27	19	19	17	8	11	10	23	25	23	23	16	8	6	4	10	31	28	29	23	31	33	35	30	19.2
BASALT	MAX			39	36	38	36	36	38		35	36	38	40	41	38												51	54	60			–
	MIN			13	17	18	16	12	11		13	17	19	22	20	17												23	25			26	–
BATTLE MT CAA AP	MAX	28	33	32	40	38	42	45	49	48	42	35	37	35	38	44	37	41	44	36	32	33	36	41	54	55	52	57	61	59	55	53	43.0
	MIN	18	5	2	18	21	23	32	30	25	29	22	20	19	21	30	32	15	27	22	18	19	15	21	37	30	31	24	30	32	32	32	23.6
BEOWAWE	MAX	48	45	33	40	38	40	43	48	46	48	40	35	33	38	43	44	44	47	38	31	32	30	38	48	55	53	52	60	57	56	57	43.9
	MIN	22	18	0	-4	16	12	29	29	22	37	20	18	13	10	26	22	19	16	23	20	13	11	18	36	30	24	23	28	28	26	28	20.4
BOULDER CITY	MAX	58	48	53	58	60	60	55	52	52	49	51	53	51	53	53	54	59	59	63	49	50	50	52	68	70	73	68	74	76	75	76	58.8
	MIN	38	32	34	42	39	41	48	34	37	37	37	33	35	34	45	33	35	41	39	38	33	34	35	43	52	50	50	50	51	53	49	40.4
CALIENTE	MAX	58	34	45	49	53	52	53	46	59	39	40	45	44	41	43	43	45	48	50	47	38	40	47	54	60	62	62	70	70	70	65	50.7
	MIN		26	14	30	28	33	37	35	29	33	22	11	28	8	29	32	24	21	34	29	21	16	16	30	28	31	28	26	30	35	34	26.6
CARSON CITY	MAX	56	34	41	49	47	43	38	35	40	48	39	40	36	41	33	39	41	50	35	34	32	35	37	46	59	62	60	65	62	60	60	45.1
	MIN	26	16	19	24	25	25	28	28	25	31	20	26	16	21	28	22	16	26	25	4	-5	-2	6	23	30	28	27	39	37	45	39	23.2
COALDALE	MAX	55	35	40	51	49	50	45	39	57	50	44	49	42	40	38	50	57	58	56	44	42	46	56	65	69	68	63	71	72	72	68	52.9
	MIN	27	22	14	22	24	26	19	23	30	28	19	18	21	18	26	28	32	32	31	17	16	16	23	41	36	40	32	32	36	24	37	26.1
CONTACT	MAX	38	28	29	35	37	37	40	40	41	41	35	32	34	34	39	37	44	40	34	32	28	33	40	46	50	48	48	52	53	48	43	39.2
	MIN	18	16	-7	17	6	4	28	19	12	27	5	13	5	5	26	29	27	30	14	19	17	9	7	32	37	33	23	27	29	27	26	18.7
DEETH	MAX	31	27	27	40	30	38	42	40	37	40	32	40	33	30	42	42	40	44	33	30	30	33	33	45	42	42	40	48	45	46	45	37.6
	MIN																																–
DENIO	MAX	40	34	42	42	40	39	40	50	54	50	43	36	32	35	40	48	44	41	36	34	38	40	43	53	59	59	59	63	56	52	53	45.0
	MIN	25	15	19	26	25	26	27	28	30	28	27	22	14	19	29	32	23	30	26	23	13	14	23	39	36	29	27	36	36	30	28	26.0
DESERT GAME RANGE	MAX	59	47	51	55	59	59	56	44	58	53	50	50	50	50	54	53	57	60	62	57	50	50	55	74	74	71	72	73	63	75	75	58.6
	MIN	39	31	23	34	30	30	39	33	35	36	33	25	35	26	38	38	34	33	33	36	29	28	27	45	48	38	37	36	36	45	45	34.7
DYER	MAX	46	35	42	49	45	47	42	35	52	49	44	45	42	40	33	42	55	55	52	43	41	44	57	67	68	66	63	68	68	72	65	50.7
	MIN	25	19	7	11	22	19	30	2	29	31	29	17	16	18	29	19	30	30	37	22	19	19	22	44	43	39	22	23	24	34	34	24.7
ELKO WB AP	MAX	30	25	30	37	30	33	41	41	37	38	33	33	28	35	40	39	39	44	32	24	31	27	36	49	48	42	46	48	50	47	44	37.3
	MIN	18	1	-9	15	8	5	27	20	11	14	9	3	3	3	28	30	19	23	22	17	10	-1	5	33	32	23	19	21	29	28	25	15.8
ELY WB AP	MAX	35	23	28	35	33	31	35	41	38	33	29	27	26	27	32	31	41	35	35	21	23	25	32	39	42	39	46	49	50	52	43	34.7
	MIN	19	-7	-13	8	6	10	21	24	11	13	1	-8	-9	-10	24	23	15	19	9	5	1	-10	-8	29	29	18	11	13	23	27	20	10.1
EMPIRE	MAX	52	49	40	43	37	37	37	50	53	49	48	37	38	35	42	48	44	34	35	36	40	58	52	52	54	61	63	67	63	56	58	47.4
	MIN	30	30	27	28	17	27	27	34	30	28	29	26	20	22	32	26	29	26	21	12	20	25	28	33	35	40	31	39	37	36	35	28.4
FALLON CAA AP	MAX	37	39	45	53	44	48	42	51	55	47	41	46	42	43	46	45	55	54	38	38	40	42	52	62	64	61	69	68	70	64	61	50.4
	MIN	26	18	21	24	27	30	29	33	25	26	24	25	21	21	31	30	28	28	25	20	17	17	21	40	32	32	25	38	32	40	31	27.0
FALLON EXP STA	MAX	54	38	45	53	44	47	43	53	56	47	43	46	44	43	45	46	55	53	41	39	42	43	52	62	66	61	67	68	69	65	62	51.4
	MIN	26	16	18	28	25	25	30	33	24	25	26	25	22	16	36	28	26	35	22	21	12	13	18	44	28	34	22	35	29	38	29	26.1
FERNLEY	MAX	49	38	45	51	45	45	42	49	54	44	40	45	49	40	40	40	52	46	39	36	40	45	52	59	64	64	68	66	67	62	61	49.6
	MIN	25	20	17	13	21	25	27	33	26	28	23	19	19	12	31	26	30	19	15	21	15	13	21	42	34	34	28	35	26	38	37	24.9
FISH CREEK RANCH	MAX	44	34	25	30	35	35	34	42	37	42	35	29	30	28	30	35	35	41	38	39	23	27	27	40	42	46	44	44	52	56	54	37.2
	MIN	11	15	-14	-9	3	7	14	25	9	12	7	-8	-3	-17	-9	20	20	6	7	12	11	-7	4	10	31	33	13	16	20	28	27	9.5
GEYSER	MAX	39	34	35	38	43	38	37	41	42	36	34	38	34	35	38	34	41	38	39	38	35	34	38	45	51	45	45	48	59	57	49	40.6
	MIN	28	12	-4	17	20	18	23	27	21	11	6	-1	20	5	20	25	14	14	22	16	10	9	3	30	28	22	15	10	19	30	21	16.5
GLENBROOK	MAX	34	34	40	38	35	38	36	35	43	33	30	33	37	33	38	34	38	33	30	30	31	34	43	48	52	48	50	51	52	50	51	39.1
	MIN	23	10	11	23	20	25	22	22	20	20	16	17	16	14	26	22	20	24	19	6	4	11	14	35	34	29	28	32	33	34	28	21.2
GOLCONDA	MAX	44	36	36	40	47	47	45	50	56	52	35	38	38	38	44	42	50	52	41	49	36	40	50	50	59	65	66	63	66	65	63	48.5
	MIN	16	0	8	15	13	13	22	24	20	21	12	11	1	12	24	26	11	26	22	18	5	8	16	35	27	25	24	29	28	27	26	18.2
GOLDFIELD	MAX	50	53	41	44	42	44	39	36	46	37	34	33	35	32	39	42	44	43	45	41	40	37	36	54	59	57	56	62	63	60	60	45.3
	MIN	16	12	5	16	5	22	8	11	21	16	6	12	18	12	19	24	23	20	20	18	17	17	10	27	37	23	32	34	36	31	28	19.2
HAWTHORNE BABBIT	MAX																																–
	MIN																																–
IMLAY	MAX	53	47	43	39	39			50	55	52	38	34	41	36	43	43	47	47	35	36	35	40	47	54	59	58	60	67	66	59	57	47.6
	MIN	22	24	13	24	18			21	20	28	22	20	10	18	30	32	18	16	23	21	9	13	22	41	27	30	26	28	33	38	35	23.5
INDIAN SPRINGS	MAX	56	46	55	59	60	63	56	58	64	58	50	52	51	49	54	55	61	64	66	54	51	62	56	74	74	78	74	72	80	79	79	61.6
	MIN	36	30	19	32	29	36	39	37	35	38	32	26	35	24	38	36	31	33	32	32	27	25	22	35	35	39	39	34	38	44	48	33.4
JARBIDGE	MAX	31	27	28	29	29	41	39	36	40	39	35	28	35	36	36	34	38	36	35	29	30	35	45									34.4
	MIN	12	9	3	18	17	10	26	18	14	21	10	9	12	7	19	20	14	13	14	11	5	27	32									14.8
KIMBERLY	MAX	34	28	25	31	32	33	33	36	36	28	29	24	27	26	28	27	36	30	31	28	20	21	30	37	45	39	42	44	46	48	41	32.7
	MIN	23	12	1	11	10	14	19	24	20	12	11	6	12	2	18	21	19	20	12	7	4	5	4	4	25	28	19	22	29	31	22	15.1
LAHONTAN	MAX	61	39	39	44	49	46	45	41	53	60	41	41	45	42	42	40	44	56	55	40	37	40	56	56	62	66	62	67	71	75	65	51.0
	MIN	25	22	20	25	24	25	28	32	34	33	26	27	22	20	26	22	25	33	24	23	22	22	26	38	38	41	33	33	39	43	36	28.6
LAMOILLE PH	MAX	37	35	28	33	30	31	34	33	35	32	31	34	35	30	32	37	35	41	43	36	29	34	37	42	45	46	48	45	51	48	47	37.2
	MIN	14	15	-2	8	12	14	17	16	15	13	10	6	20	9	12	21	20	28	25	20	14	15	26	25	26	29	31	27	33	30	27	18.6
LAS VEGAS	MAX	60	52	59	62	67	68	68	48	61	57	56	55	55	61	51	49	65	65	57	57	58	61	62	78	77	81	77	81	79	80	81	64.1
	MIN	43	34	27	37	35	34	42	36	39	35	36	35	31	30	43	40	33	36	41	42	36	35	32	39	50	49	49	40	40	40	43	38.1
LAS VEGAS WB AP	MAX	59	49	53	60	62	63	58	43	58	56	54	56	53	56	57	55	63	63	64	54	53	54	59	75	74	76	70	77	80	78	79	61.6
	MIN	36	30	27	37	39	38	42	35	39	37	36	32	36	31	42	36	34	41	43	40	37	34	33	43	50	47	46	40	45	57	51	39.2
LATHROP WELLS	MAX																													72	78	83	–
	MIN																													41	52	49	–
LEHMAN CAVES NM	MAX	42	32	32	37	36	30	32	40	48	42	35	35	28	33	37	35	42	45	38	32	28	31	42	47	50	47	50	59	56	52	47	40.0
	MIN	26	16	1	17	20	17	20	25	21	23	13	5	15	4	18	27	20	22	22	12	14	9	3	26	29	27	22	24	32	35	25	19.0
LOVELOCK	MAX	60	36	40	38	48	42	45	48	53	53	44	41	42	42	43	44	40	51	47	36	38	39	43	58	57	62	60	64	69	61	63	48.6
	MIN	27	17	27	31	22	30	32	34	26	32	23	19	17	15	29	31	27	34	26	23	16	16	19	26	25	32	25	32	34	40	35	26.5
LOVELOCK CAA AP	MAX	38	42	41	47	45	47	46	57	53	45	38	42	42	39	42	40	50	47	38	35	42	52	49	58	61	65	69	67	64	60	62	49.1
	MIN	23	17	15	29	21	13	23	29	20	28	21	18	11	13	26	29	24	28	23	18	14	16	19	37	25	30	24	29	31	39	31	23.4
MALA VISTA RANCH	MAX	30	22	25	37	35	34	38	41	40	35	32	34	34	35	37	41	36	40	38	30	29	30	30	40	41	44	43	45	46	47	42	36.5
	MIN	20	16	-7	6	15	-2	22	28	8	28	10	2	-5	-8	10	22	25	25	18	16	4	-9	18	24	33	31	12	11	21	20	22	14.1
MARK TWAIN CAMP	MAX	43	41	41	40	38	32	36	30	42	34	33	32	29	24	28	34	44	35	32	26	28	32	44	48	50	48	54	53	54	53	51	39.0
	MIN	15	10	7	13	9	14	13	5	19	18	10	6	2	5	6	12	18	22	14	5	2	3	10	34	27	26	22	25	22	32	22	14.5
MARLETTE LAKE	MAX												21	22	24	31	30	38	30	35	38	31	27	45	43	43	41	49	49	48	43	41	–
	MIN												12	8	4	22	4	-6	18	22	13	11	8	2	30	30	23	12	28	26	30	22	–
MC GILL	MAX	45	39	24	29	35	32	36	40	41	41	38	29	27	29	38	37	32	40	41	37	24	25	26	37	44	45	44	46	54	52	52	37.4
	MIN	19	16	-2	4	19	15	15	26	22	19	15	11	9	4	9	26	24	24	20	13	10	8	5	9	30	33	20	20	33	37	30	17.5
MINA	MAX	38	31	40	55	44	46	42	34	50	42	34	42	36	36	40	42	55	51	48	33	36	43	49	52	64	61	65	70	67	67	69	47.8
	MIN	28	22	16	22	22	29	34	22	28	28	25	22	22	20	34	29	32	36	27	22	13	19	20	22	36	39	30	36	37	36	32	27.1
MINDEN	MAX	59	34	42	52	51	46	40	38	38	46	39	41	43	41	34	39	43	48	38	38	35	29	32	57	57	52	56	57	65	67	67	45.9
	MIN	26	14	12	21	18	24	22	28	19	24	20	24	15	19	25	9	14	19	25	3	-9	-7	1	14	26	22	23	32	32	25	27	18.3
MONTELLO	MAX	33	29	30	36	37	35	42	45	45	39	35	39	32	36	41	42	43	50	37	33	32	32	35	49	49	48	55	60	57	50	47	41.1
	MIN	23	17	-6	9	21	8	25	27	20	30	24	19	15	9	19	31	14	22	24	22	21	18	19	34	36	36	22	22	30	35	28	21.7
NIXON	MAX	46	43	45	44	43	43	41	43	40	40	41	43	40	48	48	49	42	38	38	46	49	49	51	56	58	54	58	68	65	59	59	48.7
	MIN	26	27	27	29	28	27	29	28	25	26	28	28	25	26	32	34	29	28	20	26	29	26	31	29	31	34	38	36	40	37	38	29.6
NORTH LAS VEGAS DOXARM	MAX	62	54	57	62	65	68	60	49	58	57	56	58	58	57	61	60	65	63	66	61	58	56	59	78	77	81	73	79	82	80	81	64.5
	MIN	44	36	25	36	33	27	39	38	39	33	37	26	39	26	42	41	28	32	42	43	36	35	30	34	42	40	42	32	38	47	38	36.1
OROVADA	MAX	35	35	42	36	36	42	45	48	46	45	37	36	38	40	42	35	42	40	34	35	33	38	40	53	58	54	58	63	52		52	43.0
	MIN	24	15	20	19	19	23	23	25	25	27	20	18	15	13	22	30	23	28	22	22	13	12	23	36	32	28	27	32	28		29	23.1
OVERTON	MAX	70	61			61	64	66	66	46	56	55	57	58	58	58	61	57	62	63	67	58	57	56	57	71	73	78	77	79	80	80	63.9
	MIN	38	40			32	34	46	42	42	43	40	30	35	33	44	42	33	38	45	47	40	37	33	32	47	40	47	45	42	45	45	39.9
OWYHEE	MAX	26	28	28	36	35	32	38	45	42	37	31	28	34	28	38	38	41	37	33	26	30	30	35	39	42	41	40	51	44	41	40	35.9
	MIN	16	8	12	12	16	19	28	20	7	23	16	11	13	14	26	28	11		17		6	-3	11	32	32	27		33	30	28		18.3
PIOCHE	MAX	40	36	37	42	42	40	41	41	48	38	38	35	35	35	36	35	42	42	38	35	32	32	38	50	51	48	50	58	58	59	52	42.1
	MIN	25	19	10	27	26	25	30	31	31	26	16	10	22	8	25	24	24	25	22	10	13	13	8	27	30	33	29	28	38	40	33	23.5
RATTLESNAKE	MAX	41	40	30	40	38	40	38	44	41	34	34	31	30	31	35	31	39		33	35	26	26		47	50	44	50	58	60	58	55	40.0
	MIN	16	15	-4	18	18	21	26	23	22	18	-9	-6	16	12	22	24	16		15	10	10	-8		-5	26	26	25	23	30	28	30	15.8
RENO WB AP	MAX	40	39	49	48	43	42	38	41	49	44	37	39	39	32	38	40	46	40	37	33	37	38	46	59	60	61	65	65	64	60	62	46.2
	MIN	25	17	15	27	15	26	29	30	21	27	25	24	17	20	14	3	9	25	17	6	1	5	13	37	31	29	28	35	32	40	31	21.7

See reference notes following Station Index.

Table 5 Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RUBY LAKE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	34	[illegible]	[illegible]	40	46	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
	MIN	[illegible]	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	11	15	- 1	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			16.6
NYE PATCH DAM	MAX	[illegible]	[illegible]	[illegible]	44	41	43	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	14	31	[illegible]	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SAND PASS	MAX	51	49	[illegible]	40	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	39	48	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59	61		61	62		46.8
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	34	27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31	[illegible]	25	[illegible]	[illegible]	[illegible]	15	[illegible]	21	[illegible]	[illegible]	29	23		34	35		[illegible]
SARCOBATUS	MAX	58	41	[illegible]	[illegible]	66	62	[illegible]	[illegible]	50	60	54	44	44	45	65	[illegible]	51	50	[illegible]	[illegible]	[illegible]	[illegible]	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.9
	MIN	28	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22	[illegible]	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27.5
SCHURZ	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	39	54	49	44	40	45	42	[illegible]	[illegible]	54	56	[illegible]	[illegible]	41	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.6
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	30	23	31	26	26	20	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	29	27	25	[illegible]
SEARCHLIGHT	MAX	54	54	50	53	55	54	54	49	49	45	55	47	45	49	[illegible]	[illegible]	53	[illegible]	[illegible]	[illegible]	49	46	53	[illegible]	[illegible]	[illegible]	[illegible]	70	72	[illegible]	[illegible]	[illegible]
	MIN	40	[illegible]	[illegible]	30	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	28	33	27	39	[illegible]	31	[illegible]	[illegible]	[illegible]	29	[illegible]	27	[illegible]	[illegible]	[illegible]	[illegible]	49	45	[illegible]	[illegible]	[illegible]
SEVENTY ONE RANCH	MAX	39	24	21	37	37	50		40	51	45	54		35	[illegible]	[illegible]	37	40	40	[illegible]	[illegible]	37	26	30	[illegible]	51	[illegible]	[illegible]	[illegible]	50	[illegible]	44	41.4
	MIN	18	15	11	[illegible]	[illegible]	5		0	9	[illegible]	15		3	12	12	[illegible]	[illegible]	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	[illegible]	[illegible]	[illegible]		17	[illegible]	[illegible]	14.7
SHELDON	MAX	[illegible]	[illegible]	30	27	21	21	28	[illegible]	[illegible]	34	24	[illegible]	24	[illegible]	29	[illegible]	30	[illegible]	24	[illegible]	24	32	35	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30.9
	MIN	12	7	11	15	9	14	19	18	[illegible]	19	7	9	4	10	19	[illegible]	10	18	[illegible]	[illegible]	[illegible]	[illegible]	14	33	[illegible]	[illegible]	[illegible]	34	26	26	21	16.1
SMITH	MAX	40	41	53	52	40	43	38	35	48	46	43	41	42	37	38	44	55	51	[illegible]	34	39	43	56	60	[illegible]	64	69	[illegible]	[illegible]	[illegible]	[illegible]	49.5
	MIN	[illegible]	5	12	23	17	17	20	23	15	29	22	22	16	15	29	[illegible]	[illegible]	31	[illegible]	14	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	31	42	25	[illegible]
SMOKEY VALLEY	MAX	50	40	33	41	40	42	39	41	44	42	36	[illegible]	33	41	35	[illegible]	45	[illegible]	42	37	28	28	45	48	58	55	49	58	62	64	55	43.3
	MIN	18	19	- 1	13	18	23	23	20	19	16	2	10	14	13	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	25	30	27	19.5
SULPHUR	MAX	54	53	50	40	48	48	44	45	55	49	41	38	38	45	38	[illegible]	[illegible]	50	43	44	38	48	[illegible]	54	[illegible]	[illegible]	65	66	68	64	[illegible]	49.9
	MIN	20	18	14	5	5	4	15	14	14	21	17	18	17	14	11	[illegible]	[illegible]	[illegible]	19	4	15	[illegible]	[illegible]	[illegible]	33	19	25	15	30	32	[illegible]	[illegible]
TONOPAH	MAX	35	28	35	43	39	41	33	35	46	35	31	34	36	31	31	39	44	36	47	30	29	34	41	50	54	58	54	62	63	64	57	41.6
	MIN	19	14	10	19	17	25	25	20	23	20	14	11	15	15	24	[illegible]	[illegible]	[illegible]	18	17	10	[illegible]	[illegible]	33	[illegible]	[illegible]	[illegible]	34	37	36	29	21.6
U OF N EXP FARM	MAX	48	39	50	47	43	43	38	45	50	47	36	40	40	35	40	[illegible]	48	39	38	32	38	39	46	57	60	61	64	64	63	67	62	[illegible]
	MIN	25	18	17	28	19	31	27	32	28	30	24	26	18	21	30	10	17	[illegible]	25	[illegible]	5	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34	42	38	25.0
VIRGIN VALLEY	MAX	33	32	39	35	34	35	36	46	46	44	35	33	36	33	39	36	42	38	34	32	33	37	44	49	55	54	57	58	57	48		41.0
	MIN	21	16	14	16	19	23	20	28	25	28	20	17	11	16	30	29	9	26	20	15	14	[illegible]	18	38	[illegible]	[illegible]	[illegible]	32	34	24	25	22.0
WELLS	MAX	32	24	23	34	33	33	41	42	41	39	28	33	27	32	37	39	34	42	32	27	29	25	33	39	41	40	45	45	47	43	41	35.5
	MIN	20	17	-16	2	14	1	20	25	7	26	18	8	3	- 9	25	30	22	21	19	15	12	3	6	30	34	31	14	14	27	32	29	16.1
WILKINS	MAX	35	26	20	28	28	28	33	40	35	31	27	28	32	32	32	35	32	38	32	26	26	24	26	40	38	36	38	45	39	41	37	32.5
	MIN	19	15	- 8	11	15	- 8	23	24	7	27	4	12	0	- 1	20	29	24	25	20	17	12	- 5	6	16	32	28	16	24	28	31	27	15.8
WINNEMUCCA WB AP	MAX	30	34	39	39	37	42	42	46	48	41	33	37	36	39	45	34	43	47	33	32	34	37	42	54	58	55	60	64	57	55	52	43.2
	MIN	19	13	21	19	18	23	18	30	22	23	16	13	0	18	31	30	14	20	21	14	9	11	21	37	30	30	30	34	30	33	29	21.8
YERINGTON	MAX	47	39	50	54	46	45	42	39	55	47	43	46	44	42	41	45	58	52	43	39	41	42	57	64	68	63	69	70	68	66	64	51.3
	MIN	23	12	13	22	17	17	29	28	21	31	19	22	16	15	32	25	25	30	26	16	10	11	16	41	28	27	22	30	30	40	22	23.1

Table 6

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.14	.15	.15	.14	.15	.20	.20	.04	.01	.01	.24	.19	.11	.18	.20	.23	.10	.23	.24	.35	.30	.31	.19	.14	.32	.26	.38	.26	.34	.38	.22	6.36
	WIND	164	184	110	62	63	92	147	69	63	171	147	104	148	82	92	140	82	137	178	249	229	192	187	43	180	67	177	59	66	131	42	3857
	MAX	58	55	60	65	68	62	52	42	56	48	56	55	57	58	53	58	63	60	64	57	58	58	60	70	74	76	72	75	76	74	78	61.9
	MIN	37	33	31	39	37	40	43	38	38	40	38	34	40	34	43	42	37	43	40	39	35	34	34	40	45	48	46	47	50	50	49	40.1
FALLON EXP STA (a)	EVAP	.07	.04	.02	.09	.08	.07	.08	.07	.01	.08	.06	.12	.10	.08	.04	.12	.02	.06	.09	.09	.07	.08	.05	.08	.08	.07	.12	.13	.17	.21	.16	2.61
	WIND	174	93	57	103	85	95	60	64	83	122	148	147	81	127	239	124	92	250	98	86	39	30	59	177	74	83	53	71	88	152	66	3220

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	6.0	3.0				1.5		14.0		4.0	1.0		5.0		5.0	11.0	4.0			T											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALAMO	SNOWFALL								2.5		T																					
	SN ON GND								-	-	-																					
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	7	8	5	5	4	2	3	4	3	6	8	8	7	6	5	19	18	13	14	14	11	9	9	8	6	4	3	2	2	1	1
BASALT	SNOWFALL	-						9.0	4.0							3.0																
	SN ON GND	-	-	-	-	-	-	15	19	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BATTLE MTN CAA AP	SNOWFALL	4.1		T	0.3	T		T			T	T	0.2	T	T		4.1	T	0.2	1.5	T				T							
	SN ON GND	4	4	3	2	1	1	1	T			T					3	1	T	1	T	T										
BEOWAWE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T	-
CALIENTE	SNOWFALL	-	-		-							-		-		-	-															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARSON CITY	SNOWFALL				0.5			0.5	9.0		T	T	T			14.5	1.5		*	6.0	2.5											
	SN ON GND				T	T		1	9	3	T	T	T			15	12	6	4	8	9	6	4	3	3	2	T	T				
COALDALE	SNOWFALL	2.0																														
	SN ON GND	2	T						T		T					T	T															
CONTACT	SNOWFALL	1.2	1.0			1.5					1.5									3.0			2.0									
	SN ON GND	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELKO WB AP	SNOWFALL	2.2	0.2	T	1.2	T					3.2	T	0.4	T	0.1	1.0	2.1	T	1.0	1.6	T	T		0.1	0.2				T			T
	SN ON GND	7	7	6	6	7	7	6	3	3	5	5	4	5	5	5	6	5	5	7	7	6	6	6	3	3	2	T	T	T	T	T
ELY WB AP	SNOWFALL	2.3	2.0	0.1	0.6	0.3	1.3	0.9	0.2		3.5	0.1	0.7	2.4	T	2.7	4.5	1.0	T	0.5	0.2			T	0.2							
	SN ON GND	8	12	12	12	12	13	11	13	12	15	16	15	17	15	14	19	18	17	14	14	13	13	12	10	9	8	7	6	5	4	3
FERNLEY	SNOWFALL	4.0			1.0		-	T							T	2.0				-	-											
	SN ON GND	T			T		-	-	-	-	-	-	-	-	T	T			-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FISH CREEK RANCH	SNOWFALL		T				T	T					T																			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GEYSER	SNOWFALL	4.0	6.5			2.0	1.5		3.0		*	4.5		10.5		6.0	8.5								T							
	SN ON GND	4	7	-	-	2	2	-	3	-	-	5	-	8	-	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL				3.0		2.0	8.0	12.0		5.0	4.0	4.0		14.0	8.0	4.0		15.0	12.0	3.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLCONDA	SNOWFALL	4.0			-		-	-			-		-		T		-		-	-	-											
	SN ON GND	2	1	1	-	-	-	1	-	-	2	-	1	1	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDFIELD	SNOWFALL	4.0						*	6.0		4.0			T		*	18.0															
	SN ON GND	-	-	-	-	-	-	-	-	-	-			T		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWTHORNE BABBIT	SNOWFALL							T	T																							
	SN ON GND							T	T																							
IMLAY	SNOWFALL	-			-		-				-		-				3.0		-	-												
	SN ON GND	-	-	-	-	-	-	-	-	-	T						3	T			T											
INDIAN SPRINGS	SNOWFALL	T	T									T																				
	SN ON GND											T																				
JARBIDGE	SNOWFALL	4.0	15.0			3.0					8.0	2.0					*	6.0		9.0	14.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL	5.0	6.0		1.0	0.4	1.1	1.8	1.5		4.0	1.0	0.4	4.0	0.2	10.0	13.0	5.0		0.4	0.6	0.2		T	T							
	SN ON GND	26	31	31	31	31	32	34	34	33	37	38	36	40	40	50	62	66	65	64	64	64	63	60	56	53	50	47	44	40	35	30
LAHONTAN	SNOWFALL	2.0			1.0	T			-			T				-	T				2.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMOILLE PH	SNOWFALL	12.0	5.0								6.0						7.0			4.0	7.0				2.0						2.0	
	SN ON GND	27	33	32	32	30	30	28	28	28	33	33	32	32	31	31	35	35	35	37	39	36	36	35	35	32	30	28	27	23	20	18
LAS VEGAS WB AP	SNOWFALL								T					T							T											
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL	5.0	11.0			T	1.0	4.0	15.0	T	0.5			6.0	T		6.0		T	1.0	2.0											
	SN ON GND	19	30	26	24	24	24	28	32	30	29	28	28	34	34	32	36	32	30	30	32	32	32	30	28	25	23	21	18	16	14	13
LOVELOCK CAA AP	SNOWFALL	0.1		T	T		T	1.0			T		T		2.0	0.5	T		T	T												
	SN ON GND	T													T																	
MARLETTE LAKE	SNOWFALL	0.5			1.0		0.5	8.5	11.0	8.0	0.5	T	2.5		5.5	11.0	1.0	0.5	4.0	4.5	0.5											
	SN ON GND	97	97	97	96	96	95	101	112	120	120	118	120	119	118	122	133	134	136	140	140	139	138	137	130	128	126	124	121	119	116	114
MC GILL	SNOWFALL		3.0				1.0	2.0				3.0		5.0			3.0	3.0														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINA	SNOWFALL	2.0							0.5		T	T					T															
	SN ON GND	2	1																													
MINDEN	SNOWFALL				-			-								25.0			2.0													
	SN ON GND				-	-		3	8	-	-	-	-	-	-	-	-	-	[illegible]	3	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL	3.5				0.5		T			1.0	T				T	T	T	T													
	SN ON GND	4	4	4	2	[illegible]	1				1						T	T	T													
NIXON	SNOWFALL										3.0	2.5		2.0	T	4.0																
	SN ON GND									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OROVADA	SNOWFALL				2.0			6.0			7.0						T															
	SN ON GND	-	-	-	2	-	-	6	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	20	20	20	21	24	22	20	18	18	25	25	24	20	20	20	18	16	17	18	23	22	22	22	18	15	14	12	10	8	8	8
PIOCHE	SNOWFALL	3.0	2.0	0.5	1.0	0.8	T	T	T		4.0	3.0	1.5	3.5		2.0	11.0	1.0														
	SN ON GND	6	7	6	6	5	5	5	4	3	7	9	11	14	12	14	25	14	12	12	12	12	11	10	8	4	3	2	T	T	T	T
RENO WB AP	SNOWFALL	0.9		0.3	2.1	T		2.3	0.2		T	T	0.2	T	13.6	3.5	T		3.6	2.3												
	SN ON GND	T							T						7	10	6	3	5	5	4	3	3	3								
RYE PATCH DAM	SNOWFALL	T			T	T	T	1.0			2.0	T	T	T	T		4.5	5.0	T	T												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	T	T												
SCHURZ	SNOWFALL																				T											
	SN ON GND																				T											
SEARCHLIGHT	SNOWFALL								T																							
	SN ON GND																															
SHELDON	SNOWFALL			0.3	0.6	0.6	0.4	0.2			0.6	0.2			0.3	0.2	3.6		2.0	2.6	0.1											
	SN ON GND	26	26	26	27	27	27	28	-	-	27	27	-	-	27	28	31	-	33	35	35	-	-	34	22	18	17	15	11	10	9	8
SMITH	SNOWFALL	3.0							4.0						1.0				-	-												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMOKEY VALLEY	SNOWFALL	4.0						6.0	3.0		5.0	T	T	1.0	T	3.0	9.0		T	T					T							
	SN ON GND	4	-	-	-	-	-	6	3	-	5	T	T	1	T	3	9	-	T	T					T							
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND							2	5	4	4	3	4	4	4	8	10	9	8	5	5	5	4	3	3							
UNIV OF N EXP FARM	SNOWFALL	0.5			T	T			1.5		0.8				12.0	16.0			1.0	5.0												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	12	10	9	11	10	8	6	4								
WELLS	SNOWFALL	5.4	2.6		1.1	2.3	0.1	0.9	T		1.8			0.2		0.5	3.6	1.9	1.2	3.3	2.4				T						T	
	SN ON GND	13	14	14	14	15	15	12	10	10	10	10	9	9	9	9	9	8	8	10	10	9	9	8	6	4	2	1	T	T	T	T
WILKINS	SNOWFALL	8.0						2.0			3.0						4.0	1.0	1.0	4.0	3.0		3.0	1.0								
	SN ON GND	18	18	18	17	17	17	17	15	14	15	15	15	14	13	12	12	12	12	15	18	18	21	22	19	15	10	8	6	4	2	
WINNEMUCCA WB AP	SNOWFALL	0.1		0.5	1.0	0.7	7.5	1.2			6.5	T	1.0	T	T	T	2.4		1.0	1.5	T			T								
	SN ON GND	1	T	T	T	T	T	5	T		5	1	1	1	T	T	1	2	T	2	2	T	T									
YERINGTON	SNOWFALL	-							3.0						-	-				-												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACOMA	[illegible]	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]		MID	MRS BLANCHE COOK	
ADAVEN	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	RALPH HUBER	2 3 5 7
ALAMO	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	SS	SS	[illegible]	2 3 5 7
ARTHUR	[illegible]	ELKO	[illegible]	40 48	[illegible]	[illegible]		[illegible]	MADELYN O DONNELL	3
AUSTIN	[illegible]	LANDER	6	[illegible]	[illegible]	[illegible]	11P	11P	US WB AIRWAY OBS	2 3 5 7
BARCLAY CROSSING	[illegible]	LINCOLN	[illegible]	[illegible]	114 10	[illegible]		MID	FRED WOODS	
BASALT	[illegible]	MINERAL	2	38 00	118 16	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	[illegible]	LANDER	6	[illegible]	116 52	[illegible]	MID	MID	US CIVIL AERO ADM	2 3 5 7
BEATTY	[illegible]	NYE	2	36 54	116 45	[illegible]	MID	MID	US WB AIRWAY OBS	2 3 5 7
BEOWAWE	[illegible]	EUREKA	6	[illegible]	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 58	114 [illegible]	[illegible]	4P	4P	US BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	[illegible]	HUMBOLDT	6	41 47	[illegible]	[illegible]		VAR	U S FOREST SERVICE	S
[illegible] PEAK	[illegible]	LINCOLN	1	[illegible]	114 07	[illegible]		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	[illegible]	[illegible]	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		6P	FRANK [illegible]	3
CARSON CITY	1185	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	[illegible]	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK PEAK	[illegible]	ELKO	4	41 47	115 29	[illegible]		VAR	U S ENGINEERS	S
CRESTLINE	[illegible]	LINCOLN	1	37 41	114 08	[illegible]		VAR	WILLIAM I GEIKER	S
CURRANT	[illegible]	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DESERT GAME RANGE	[illegible]	CLARK	3	36 26	115 21	[illegible]	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
EASTGATE	[illegible]	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
ELGIN	[illegible]	LINCOLN	3	37 21	114 [illegible]	[illegible]		MID	CARL [illegible]	
ELKO WB AIRPORT	[illegible]	ELKO	6	40 50	115 47	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	[illegible]	WHITE PINE	5	39 17	114 [illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	[illegible]	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 [illegible]	3928	MID	MID	US CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160		MID	STATE HIGHWAY DEPT	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 43	117 13	5700	6P	6P	H F CLINTON	2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	[illegible]	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E BARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 38	116 24	2659	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	US CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
NORTH FORK MNT STATION	[illegible]	ELKO	6	41 [illegible]	[illegible]	[illegible]		8A	STATE HIGHWAY DEPT	[illegible]
NORTH LAS VEGAS [illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	5P	5P	ALLISON REYNOLDS	2 3 5 7
OROVADA	[illegible]	HUMBOLDT	7	41 [illegible]	[illegible]	[illegible]	5P	5P	PETER [illegible]	2 3 5 7
OVERLAND PASS	[illegible]	WHITE PINE	6	40 01	[illegible]	[illegible]		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	[illegible]	[illegible]	[illegible]	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	[illegible]	ELKO	4	41 57	[illegible]	[illegible]	MID	MID	US WB AIRWAY OBS	2 3 5 7
PAHRUMP 2 N	[illegible]	NYE	2	[illegible]	[illegible]	[illegible]	5P	5P	PAHRUMP VLY FARMS INC	2 3 5 7
PAHRUMP RANCH	[illegible]	NYE	2	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]		MID	JOHN DEAN	
PARADISE VALLEY	6000	HUMBOLDT	6	41 [illegible]	[illegible]	[illegible]		MID	L T TURNER	[illegible]
PARADISE VALLEY RS	[illegible]	HUMBOLDT	6	[illegible]	[illegible]	[illegible]		[illegible]	U S FOREST SERVICE	2 3 5
PEQUOP	6148	ELKO	5	41 04	114 12	[illegible]		MID	STATE HIGHWAY DEPT	
PINE CANYON	6235	LINCOLN	3	[illegible]	114 14	[illegible]		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	1	37 56	114 28	[illegible]	7P	7P	NORMAN N [illegible]	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	[illegible]	6P	6P	HERBERT F SAMUELS	2 3 5
PRIMEAUX	[illegible]	EUREKA	[illegible]	40 40	116 19	[illegible]		6P	ROY I PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	[illegible]	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	[illegible]	NYE	2	38 26	116 04	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	[illegible]	CLARK	3	36 08	115 31	[illegible]		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	[illegible]	WASHOE	8	39 30	119 47	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	US BUR RECLAMATION	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7316	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	
SCHURZ	7358	MINERAL	9	38 57	118 49	[illegible]	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 55	115 19	[illegible]	5P	5P	MR KEN SADLIER	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	US WB AIRWAY OBS	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	
NEW STATIONS										
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 [illegible]	7100		VAR	ERNEST LEE	S

STATIONS NOT FOLLOWED BY A TABLE NUMBER REFERENCE IN THE STATION INDEX ARE NOT PUBLISHED IN CLIMATOLOGICAL DATA BEGINNING WITH OCTOBER, 1951, RECORDS.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F precipitation and evaporation in inches, and wind movement in miles Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4 30 p m , PST

- No record in Table 3, 6, 7 and the Station Index No record in Tables 2 and 5, is indicated by no entry

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown

′ Gage is equipped with a windshield

AR This entry in time of observation column in Station Index means after rain

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.

S Storage precipitation station Precipitation measurements, made at irregular intervals will be published in the June July and August or delayed data December issue of this publication

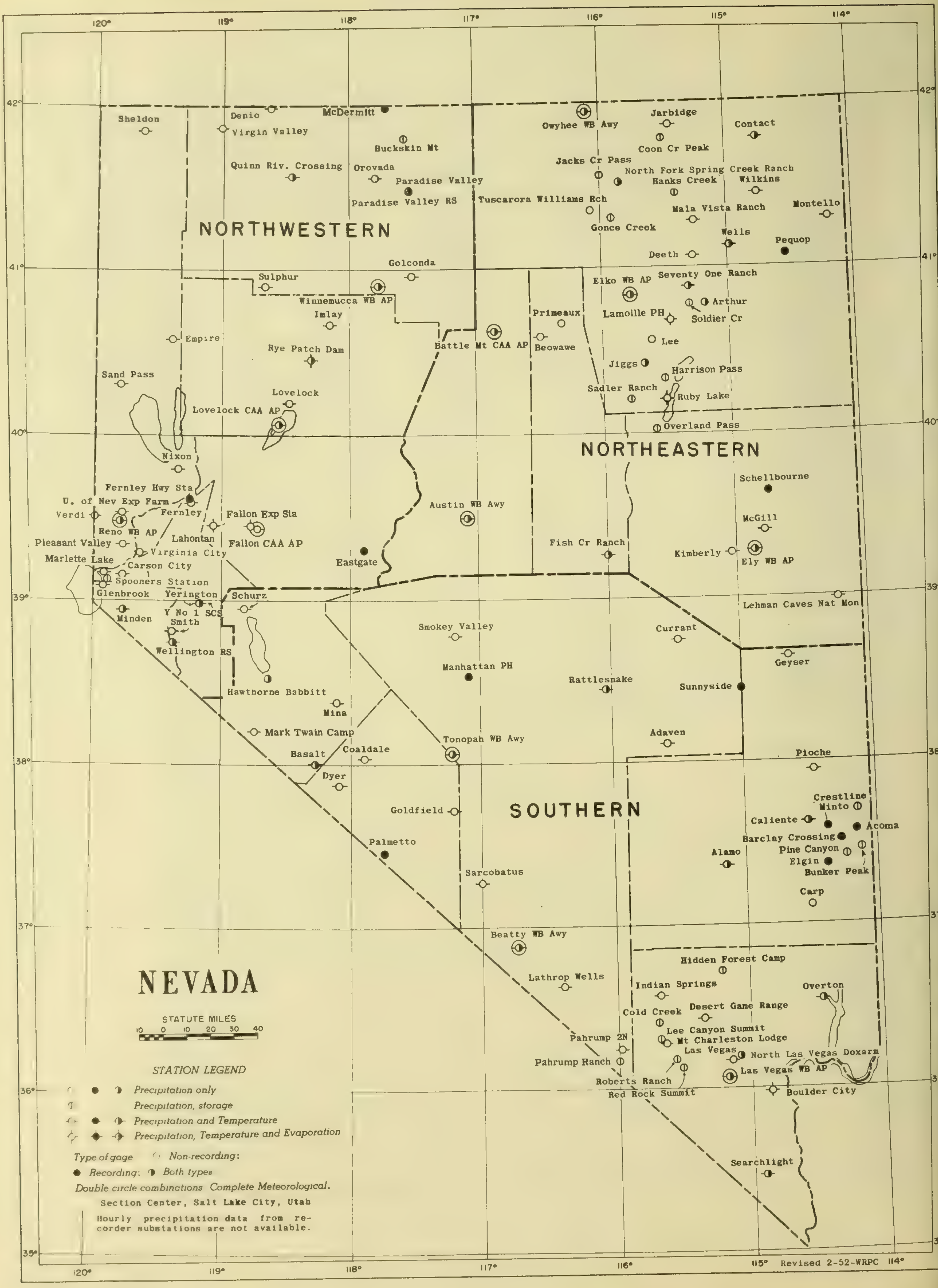
SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable

Subscription Price 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D C.


NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder substations are not available.
Revised 2-52-WRPC
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Coon Cr Peak
Contact
Jacks Cr Pass
North Fork Spring Creek Ranch
Banks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Lee
Empire
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Fallon Exp Sta
Austin WB Awy
McGill
Reno WB AP
Lahontan
Fallon CAA AP
Fish Cr Ranch
Kimberly
Ely WB AP
Pleasant Valley
Virginia City
Eastgate
Marlette Lake
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Pine Canyon
Alamo
Elgin
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

-51.05
NNE
op. 2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
MAY [illegible]
[illegible]

APRIL 1952
Volume LXVII No. 4

SAN FRANCISCO: 1952

NEVADA - APRIL 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Above normal temperatures, coupled with slightly above average amounts of precipitation during April, assisted in producing very favorable weather for spring planting and development of crops. However, the advent of warm weather also speeded up stream runoff to the point where many thousands of acres along the Humboldt, and smaller acreages in other more local areas, were being inundated. The high runoff was expected because of the heavy snows of the prolonged winter, and the State was able to absorb the excess water with a minimum of damage up to the end of the month. Generally, reports indicated that the floods were doing more good than damage. However, unless the water drains off rapidly, heavy damage to crops will result. Several earthen dams were reported washed out and a shortage of irrigation water is anticipated in some local areas.

During the first few days of April a weak storm brought light rain showers across the north but quickly dissipated as a high pressure system dominated the whole intermountain area by the 3rd. New seasonal high's were reported as clear skies and above normal temperatures prevailed. This trend continued in the southern part of the State but considerable cloudiness with some rain showers occurred in the north on the 6th and 7th. A series of storms passed over Nevada the second and third weeks of April and precipitation was quite general, ranging from a few hundredths up to near 0.50. Brief periods of clearing weather between storms allowed daytime maxima to fluctuate from the 50's to the low 80's while nighttime minima generally hovered near freezing in the northern portion but remained in the high 30's or 40's in the south. Fair weather prevailed from the 20th to about the 24th with daytime highs ranging mostly in the 70's. However, a storm moved in from the west late the 24th and the following two days brought substantial rainfall plus cooler temperatures to most of the State. Amounts of precipitation ranged generally from 0.25 to 1.50 inches. Light amounts of snow fell at higher elevations. On the 27th additional showers began in the extreme south and spread into the northern portions the following day. The month closed with most all portions having fair weather except the eastern where a weak cold front brought a few light showers.

Range conditions showed a substantial improvement over the previous month but feed development still lagged three or four weeks behind normal schedule. Livestock were in fair condition with greatest improvement not expected to show until one or two months following good range growth. After a slow start Nevada crops were reported progressing rapidly with the favorable weather that occurred the latter part of April.

As a result of the near normal precipitation pattern that occurred over Nevada during April, the water supply outlook for the State did not change greatly from that of April 1st. The seasonal streamflow in the Walker-Carson-Truckee River Basins is very promising. The forecasts range from 133% of average on the Walker to over 200% of average on the Truckee.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	E	12	6.8	-	-	-	77	44	39	66	2	6	1	1	0	0	10	-	5.6	SEE TABLE 2.
ELY WB AIRPORT	-	-	10.6	40+	SE	25	-	-	-	-	3	4	7	0	0	0	14	60	5.3	
LAS VEGAS WB AIRPORT	W	10	6.5	-	-	-	48	28	23	40	3	6	1	0	0	0	10	76	4.3	
RENO WB AIRPORT	WNW	9	5.0	38	S	2	74	39	28	58	3	2	0	0	1	0	6	77	4.7	
WINNEMUCCA WB AIRPORT	-	-	8.6	43	W	13	74	44	34	63	1	3	2	0	0	0	6	78	5.8	

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	53.5	100	16	.45	-	2
1890	49.0	96	8	.72	1.4	3
1891	48.3	88	5	1.51	5.8	5
1892	44.9	84	6	.62	2.1	4
1893	41.8	78	0	1.14	7.0	6
1894	47.6	90	10	.59	3.2	4
1895	48.2	95	1	.42	1.4	2
1896	41.7	89	- 9	1.00	5.6	5
1897	47.3	91	9	.37	1.5	3
1898	51.1	103	12	.71	0.8	2
1899	47.9	87	12	.37	2.7	2
1900	43.8	82	10	1.98	12.1	7
1901	45.3	98	- 2	.59	1.9	3
1902	45.8	84	14	.75	2.4	3
1903	45.2	101	1	.47	2.3	2
1904	45.4	97	10	.66	3.7	3
1905	47.0	85	10	.84	2.9	4
1906	47.6	90	9	1.30	4.0	5
1907	50.1	94	12	.58	0.2	3
1908	50.1	91	4	.33	0.3	2
1909	47.8	93	10	.18	0.4	1
1910	51.8	95	8	.24	0.1	2
1911	45.1	92	5	.55	1.1	3
1912	43.4	84	7	1.27	4.3	6
1913	47.2	93	5	.64	1.1	3
1914	49.2	102	5	1.23	4.4	6
1915	50.4	92	15	1.64	4.7	7
1916	50.4	99	12	.31	1.1	2
1917	43.9	95	- 6	.74	4.5	4
1918	46.4	92	- 8	.38	1.0	2
1919	50.7	99	10	.44	0.4	3
1920	47.4	94	3	1.00	6.8	4
1921	46.6	96	7	.57	3.8	3
1922	43.8	92	6	.74	6.0	4
1923	47.6	89	4	1.12	2.8	6
1924	48.6	94	7	.30	1.6	2
1925	50.3	98	14	1.38	5.6	6
1926	54.0	98	16	1.13	0.1	6
1927	47.9	102	2	.64	4.1	4
1928	47.2	100	8	.41	2.4	3
1929	44.1	92	3	.74	4.1	5
1930	52.5	100	11	.84	1.4	4
1931	50.7	98	6	.72	3.1	3
1932	48.3	96	6	.99	3.5	6
1933	47.0	93	- 1	.59	2.3	4
1934	55.1	102	11	.43	1.3	2
1935	48.5	94	12	1.88	4.1	7
1936	52.5	102	- 3	.30	0.9	2
1937	47.6	94	6	.50	2.1	3
1938	49.3	100	1	1.26	2.4	5
1939	52.0	97	11	.79	1.8	4
1940	49.3	99	11	1.24	3.1	6
1941	45.5	103	8	1.74	5.3	9
1942	48.8	93	4	.81	1.8	5
1943	53.9	102	18	1.10	1.9	4
1944	45.7	88	4	1.09	3.9	6
1945	46.0	101	- 2	.52	3.8	3
1946	52.8	102	7	.40	0.7	3
1947	49.7	99	10	.65	2.4	4
1948	47.9	97	8	.65	3.5	5
1949	52.3	103	0	.24	0.1	2
1950	49.8	101	- 2	.50	2.6	3
1951	50.4	95	9	1.12	1.3	6
1952	50.2	94	10	1.20	0.6	6

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON AN AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	63.0	34.5	48.8	1.0	75	24	25	15		0	0	14	0	1.28	.60	1.26	26	T	0		3	1	1
DENIO	67.2	30.1	48.7		80	26+	15	8	484	0	0	21	0	.33		.20	13	.0	0		3	0	0
EMPIRE	68.3	38.4	53.4		78	18+	30	1+	342	0	0	6	0	.58		.58	25	.0	0		1	0	0
FALLON CAA AP	68.5	37.7	53.1		82	24	28	8+	351	0	0	10	0	1.13		1.08	25	.4	0		3	1	0
FALLON EXP STA	67.5	35.3	51.4	1.1	80	6	24	1+	401	0	0	13	0	.87	.43	.54	26	.0	0		3	1	0
FERNLEY	68.7	35.3	52.0	1.3	80	6	20	8	381	0	0	11	0	1.34	.99	.69	26	.0	0		3	1	0
GLENBROOK	52.6	31.6	42.1	0.8	65	23	24	15	677	0	0	16	0	1.78	.70	.80	25	9.0			6	2	0
GOLCONDA	69.0	29.4	49.2	1.3	81	23+	20	3+	467	0	0	19	0	1.34	.78	.80	8	.0	0		5	1	0
IMLAY	68.2	34.1	51.2	2.3	79	23+	23	15	407	0	0	14	0	.63	.11	.44	14	.0	0		2	0	0
LAHONTAN	67.4	39.0	53.2	1.2	86	7	32	8+		0	0	2	0	1.12	.72	.80	26	.0	0		2	1	0
LOVELOCK	68.3	37.7	53.0	3.0	81	25	27	1		0	0	6	0	.41	.00	.28	25	.0	0		3	0	0
LOVELOCK CAA AP	69.4	36.1	52.8		80	17+	23	1	359	0	0	7	0	.43		.41	25	T	0		3	0	0
MARLETTE LAKE	46.5	22.8	34.7	- 0.8	58	27	10	1	902	0	0	30	0	1.32	- .56	.67	25	10.5	114	1	6	1	0
MINDEN	64.3	31.2	47.8	- 0.7	75	6+	21	15		0	0	19	0	1.08	.51	.95	25	.0	0		4	1	0
NIXON	67.6	33.9	50.8	1.6	83	4	23	19	421	0	0	12	0	1.03	.58	.61	25	.0	0		2	1	0
OROVADA	67.2	33.2	50.2M	3.2	79	24	20	8	438	0	0	14	0	.77	- .44	.47	13	.0	0		3	0	0
RENO WB AP //	64.6	30.9	47.8	1.7	76	23	21	15	509	0	0	18	0	1.63	1.16	1.56	25	T	T	25	3	1	1
RYE PATCH DAM	67.3	33.9	50.6	2.0	78	23	23	1	422	0	0	13	0	.73	.06	.39	25	T	0		5	0	0
SAND PASS	66.6	35.6	51.1	0.6	80	6	25	1+	410	0	0	8	0	.85	.40	.85	25	.0	0		1	1	0
SHELDON	53.6	28.8	41.2	2.0	65	27	13	8	706	0	0	17	0	.76	- .12	.50	25	.8			4	1	0
SMITH	68.2	30.5	49.4	0.6	79	23	19	15	461	0	0	18	0	.60	.12	.28	26	.0	0		4	0	0
SULPHUR	72.7	28.7	50.7	0.2	88	23	13	1	425	0	0	23	0	.04	- .36	.02	13+	.0	0		2	0	0
U OF N EXP FARM	66.1	35.0	50.6		76	23	25	15	424	0	0	13	0	1.42		.86	25	.0	0		2	2	0
VIRGINIA CITY																							
VIRGIN VALLEY	62.0	27.6	44.8M		78	27	14	8	528	0	0		0	.34		.26	25	.0	0		3	0	0
WELLINGTON RS	66.6	34.3	50.5M		82	25	25	15	432	0	0	13	0	.73		.70	25	.0	0		2	1	0
WINNEMUCCA WB AP	65.5	33.2	49.4	2.7	78	23	21	8	464	0	0	13	0	.45	- .39	.22	25	.0	0		5	0	0
YERINGTON	68.1	32.0	50.1	0.8	81	23	23	8+	439	0	0	16	0	1.07	.67	.63	24	.0	0		3	1	0
DIVISION			49.2	1.7										.89	.28			.8					
NORTHEASTERN DIVISION																							
AUSTIN	58.4	33.9	46.2	2.4	71	23	20	8	559	0	0	15	0	1.53	- .12	.34	27		T	1+	10	0	0
BATTLE MTN CAA AP	64.8	34.3	49.6	1.3	79	23	23	1	458	0	0	14	0	.90	.15	.32	25	T	0		4	0	0
BEOWAWE			M							0	0		0										
CONTACT	63.4	30.1	46.8		78	27	17	9	544	0	0	20	0	.68		.25	28	.0	0		7	0	0
DEETH	62.3	29.6	46.0		78	30	12	1	565	0	0	20	0	.46							4	0	0
ELKO WB AP	60.9	33.2	47.1	1.7	76	24	21	9	532	0	0	16	0	.87	.06	.51	28	T	T	1+	8	1	0
ELY WB AP	56.2	29.7	43.0	2.6	71	23	15	1	654	0	0	20	0	1.77	.71	.32	26	1.0	3	1	11	0	0
FISH CREEK RANCH	58.6	27.6	43.1		73	25	16	9		0	0	24	0	2.02		.99	29	.0	0		4	2	0
JARBIDGE														.81	- 1.75	.55	14	T			2	1	0
KIMBERLY	53.5	29.3	41.4	- 1.7	66	23+	16	9	701	0	0	21	0	1.70	.40	.45	26	2.4	27	1	9	0	0
LAMOILLE PH	57.0	34.0	45.5	3.1	74	27	24	10	576	0	0	11	0	2.37	.05	1.08	14	4.0	16	1	7	2	1
LEHMAN CAVES NM	57.0	32.6	44.8	0.4	69	24	19	9	599	0	0	16	0	1.58	.16	.44	29	.5	12	1	9	0	0
MALA VISTA RANCH	57.9	30.8	44.4	2.0	74	24	15	1	613	0	0	19	0	1.09	.00	.40	28	T	0		5	0	0
MC GILL	56.4	32.7	44.6	- 0.9	70	24+	21	1		0	0	16	0	1.34	.33	.28	10	.0	0		9	0	0
MONTELLO	64.0	30.6	47.3	0.5	79	27	16	9	525	0	0	20	0	1.09	.55	.46	28	.0	0		4	0	0
OWYHEE	55.3	32.2	43.8M	0.0	73	24+	17	1	627	0	0	18	0	.73	- .71	.33	13		7	1	5	0	0
RUBY LAKE	57.9	32.9	45.4M	2.0	70	23+	21	9	579	0	0	16	0	1.64	.49	.88	20				7	1	0
SEVENTY ONE RANCH	59.8	28.4	44.1		75	24	10	1	620	0	0	19	0	1.54		.68	29				4	2	0
WELLS	61.1	30.0	45.6	1.0	77	24	17	1	579	0	0	19	0	1.16	.37	.42	28	T	T	1+	8	0	0
WILKINS	57.2	27.2	42.2		71	24+	14	9	675	0	0	23	0	1.64				2.0			7		0
DIVISION			45.1	1.0										1.31	.09			.7					
SOUTHERN DIVISION																							
ADAVEN	58.5	33.9	46.2M	0.7	72	23+	24	1	525	0	0		0	2.00	1.02	.54	11	T	0		11	1	0
ALAMO	75.4	40.4	57.9	2.8	87	18	31	17	209	0	0	4	0	.60	- .09	.18	29	.0	0		7	0	0
BASALT	61.0	33.9	47.5M		74	23	25	12	522	0	0		0	1.73		.59	26	4.0			5	1	0
BOULDER CITY	74.1	54.0	64.1	- 1.6	85	6+	45	28	80	0	0	0	0	.78	.42	.38	28	.0	0		5	0	0
BUNKERVILLE	82.2	46.6	64.4		94	6	38	9+	59	6	0	0	0	.58		.32	29	T	0		6	0	0
CALIENTE	70.2	37.4	53.8	1.9	81	24	26	9	330	0	0	6	0	1.07	.46	.40	27	.0	0		6	0	0
COALDALE	70.2	38.0	54.1		81	5	30	9+	318	0	0	2	0	2.10		.62	29	.0	0		7	1	0
DESERT GAME RANGE	73.6	46.0	59.8	- 0.1	85	6	36	13	154	0	0	0	0	.62	.23	.37	27	.0	0		5	0	0
DYER	66.5	35.3	50.9		76	6+	24	1+	415	0	0	12	0	2.37		.80	26	T	T	10	7	1	0
GEYSER	60.8	30.2	45.5	1.6	74	24	14	1	577	0	0	19	0	1.81	1.11	.65	27	T	0		7	1	0
GOLDFIELD	61.2	35.1	48.2	- 1.1	72	18	23	15	498	0	0	12	0	2.11	1.66	.91	26	2.0			5	2	0
HAWTHORNE BABBIT	69.7	39.8	54.8	3.8	84	23	30	15	300	0	0	7	0	.59	.22	.31	10	.0	0		3	0	0
INDIAN SPRINGS	77.4	45.8	61.6	1.6	92	6	35	15	112	1	0	0	0	.36	.00	.14	29	.0	0		5	0	0
LAS VEGAS	80.1	49.2	64.7	0.2	89	5+	41	8	49	0	0	0	0	.58	.33	.23	20	.0	0		7	0	0
LAS VEGAS WB AP	77.0	51.2	64.1	2.5	91	6	44	12	60	1	0	0	0	.57	.31	.31	19	.0	0		7	0	0
MARK TWAIN CAMP	57.2	28.8	43.0M		68	22+	17	13	654	0	0	23	0	.60		.22	25	4.3			4	0	0
MINA	69.1	37.5	53.3	1.8	80	6+	27	15	345	0	0	5	0	1.94	1.58	.95	25	T	0		6	1	0
NORTH LAS VEGAS DOXARM	80.7	45.0	62.9		93	4	35	5	78	2	0	0	0	.52		.16	20	T	0		6	0	0
OVERTON	81.3	52.6	67.0	- 1.4	92	7+	44	2		6	0	0	0	.49	.15			.0	0		5	0	0
PAHRUMP 2 N	75.3	46.1	60.7M	1.6	86	5	41	9+	135	0	0	0	0	.39	.08	.12	27+	.0	0		4	0	0
PIOCHE	59.8	37.1	48.5	0.2	73	23+	25	9+	488	0	0	5	0	1.99	.96	.80	27	T	T	1	10	1	0
RATTLESNAKE	60.9	34.8	47.9		73	23	26	1	509	0	0	10	0	1.98		.60	26	T	T	10	6	1	0
SARCOBATUS	71.6	40.6	56.1		79	5+	32	5+	257	0	0	2	0	1.99		.91	26	.0	0		6	1	0
SCHURZ	68.3	34.1	51.2M	0.4	81	23			408	0	0		0	1.14	.64	.87	26	.0	0		2	1	0
SEARCHLIGHT	71.2	47.8	59.5	- 2.0	81	6	39	11	161	0	0	0	0	1.90	1.44	.60	28	T	0		7	1	0
SMOKEY VALLEY	63.8	34.1	49.0		74	5+	24	7+	474	0	0	16	0	2.33		.66	29	.0	0		10	1	0
TONOPAH	61.5	36.3	48.9	1.0	72	18	27	15	474	0	0	10	0	2.41	1.85	.85	25		0		7	3	0
DIVISION			55.0	0.4										1.32	.77			.4					
STATE			50.2	1.0										1.20	.41			.6					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABAVEN	2.00							.16	.24		.11	.54			.01										.07	.08	.13	.21	.17	.28		
ALAMO	.80								.04																T	.17	.15	.04	.15	.18	.05	
ARTHUR	1.08		.07						.09						.25					.06						.08	.23		.15	.15		
AUSTIN	1.53							.32	.05		.01	T	T	.29	.07					.17	T					.06	.15	.34		.07		
BASALT	1.73										.06	.40														.40	.59				.28	
BATTLE MT CAA AP	.90		T				T	.18						.28	T					T					T	.37	T		.14			
BEOWAWE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BOULDER CITY	.78										.01										.12					T		.09	.38	.25		
SUMMERVILLE	.58											.01														.03	.01	.04	.17	.32		
CALIENTE	1.07										.10	.24															.11	.40	.05	.17		
CARP	1.10								T	T	.20	.10	.10	T	T								T	.10	.20	.10	.30	T	T			
CARSON CITY	1.28										.01	.01															1.26					
COALDALE	2.10										.33	.30														.03	.45		.35	.57	.07	
CONTACT	.68		.01												.21						.08						*	.12	.25		.01	
DEETH	.46														*	.33				*	.13											
DENIO	.33													.20	.08	T											.05					
DESERT GAME RANGE	.02										T	T								.16	.07							.37	.01	.06		
DYER	2.37								.13		.43	.22								.15						.41	.80			.23		
ELKO WB AP R	.87		.04					T						.10	.04					.08						.02	.03		.51	.05	T	
ELY WB AP R	1.77		T					.22	T		.24	.01		.01	.12					.24					T	.09	.32	.20	.01	.31		
EMPIRE	.58																									.58						
FALLON CAA AP	1.13							.03			T			T											T	1.08	.02					
FALLON EXP STATION	.87							.03																	T	.30	.54					
FERNLEY	1.34																									.48	.69	.17				
FISH CREEK RANCH	2.02											.10			T												.36	.57		.99		
GEYSER	1.81							.07			.39	T														.08	.32	.65	.04	.26	T	
GLENBROOK	1.78										.15			.09	T										.10	.80	.55	.09				
GOLCONDA	1.34							.18	.80					.11												.21	.04					
GOLDFIELD	2.11							T			.36																.91	T	.65	.15	.04	
HAWTHORNE BABBIT	.59								.10		.31															.18	T					
IMLAY	.63							T						T	.44											.19	T					
INDIAN SPRINGS	.36								T		T	.04								.05	.02				T	T		T	.11	.14		
JARBIDGE	.81							T							.55	T										T			.26	T		
JIGGS	2.36														.81	T				T	.15						*	*	1.08	.32		
KIMBERLY	1.70							.04			.27	.04		.11												.09	.45	.32	.03	.35	T	
LAMONTAN	1.12																									.32	.80					
LAMOILLE PH	2.37		.02												1.08					.53	.11					.06		.36	.21			
LAS VEGAS	.58										.03									.14	.23				.01			.03	.12		.02	
LAS VEGAS WB AP R	.57										.03	T							T	.31	.01	.03			T			.08	.09	.02		
LEHMAN CAVES NM	1.58		T						.13	T	T	.22			T					.03	.13					.02	.11	.07	.43	.44	T	
LOVELOCK	.41								T					.11												.28	.02					
LOVELOCK CAA AP	.43							.01						.01											T	.41	T					
MALA VISTA RANCH	1.09													.08						.35						.16	T		.40	.10		
MARK TWAIN CAMP	.60								T		.17			T						T						.22	.18	.03				
MARLETTE LAKE	1.32							.03			.13			T											.02	.67	.44				.03	
MC GILL	1.34								.20		.28				.11	.01					.18						.11	.04	T	.15	.26	
MINA	1.94										.45	.10								.06						.95	.05		.33	T		
MINDEN	1.08							T		.02	.06														T	.95	.05					
MONTELLO	1.09														.16					.37							.10		.46			
NIXON	1.03																								.42	.61						
NORTH FORK SPR CR RCH	1.45		*												*						*	1.25							.20			
NORTH LAS VEGAS DOXARM	.52							T		.10	T									T	.16				.06			.04	.14	.02		
OROVADA	.77													.47												.25	.05					
OVERTON	.49								T				T	T							.02	.05					T		.13	*	.29	
OWYHEE	.73		.14					.13						.33	.04					T									.09			
PAHRUMP 2 N	.39								.11		T	T													T	.04	T	.12	.12			
PIOCHE	1.99										.11	.19			.03										.09	.02	.21	.80	.18	.33	.03	
PRIMEAUX	.90													.75												.05			.10			
RATTLESNAKE	1.98										.05															.27	.60	.30	.33	.43	T	
RENO WB AP //R	1.63							.03			T			T											T	1.56	.04					
RUBY LAKE	1.64														.05					.08	.88					.07	.20		.14	.22	T	
RYE PATCH DAM	.73		T					.05	.03		T			.21	.05											.39						
SAND PASS	.85																									.85						
SARCOBATUS	1.99								.05		.33									.01							.91		.34	.35	T	
SCHURZ	1.14										.27															T	.87		T			
SEARCHLIGHT	1.90											T									.45	.40			.08			.12	.60	.23	.02	
SEVENTY ONE RANCH	1.54							.31							.51														.04	.68		
SHELDON	.76		.06	T	T									.10	.10											.50	T				T	
SMITH	.60								.04		.12															.16	.28					
SMOKEY VALLEY	2.33										.04	.30		.07	T					.06	T				.06	.46	.36	.28	.04	.66		
SULPHUR	.04							T						.02													.02					
TONOPAH	2.41										.32	.06								.04					.02	.85	.53	T	.59			
TUSCARORA WILLIAMS RCH	1.06		.04					.04						#	.65											.04	.04		.25	T		
U OF N EXP FARM	1.42										T														T	.86	.56					
VIRGINIA CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
VIRGIN VALLEY	.34						.02	T						.06												.26	T					
WELLINGTON RS	.73							T																		.70	.03					
WELLS	1.16		.03					T				T			.02					.13	.10					.10	.11		.42	.25		
WILKINS	1.64		.05												.15					*	.65					.22			.52	.05		
WINNEMUCCA WB AP R	.45		.01					.01			T			.19											.02	.22						
YERINGTON	1.07								T		.16														.63	.28						

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	54	52	57	61	67	68	63	49	51	42	52	59	56	48	54	61	65	67	61	59	61	69	72	72	62	59	53	48	52	62		58.5
	MIN	24	30	27	28	32	37	36	29								29	30	35	35	37	36	33	37	40	36	40	38	35	38	37		33.9
ALAMO	MAX	73	79	75	81	84	85	79	67	68	71	68	76	75	70	69	70	81	87	76	77	80	81	85	86	73	76	71	67	57	75		75.4
	MIN	32	33	35	41	38	40	43	43	44	32	38	32	38	44	40	42	31	44	38	45	44	37	38	40	43	49	50	43	48	46		40.4
AUSTIN	MAX	58	50	56	62	65	67	53	48	53	48	54	59	57	44	54	60	67	65	52	50	59	68	71	67	60	57	65	60	60	62		58.4
	MIN	25	32	28	32	42	46	31	20	24	33	31	32	31	26	25	28	34	39	35	31	29	34	39	47	40	38	40	45	40	39		33.9
BASALT	MAX	52	55	61	59	56			49	56	[illegible]	61	55		53	58	62	62	70			69	71	74	66	60			68	70	68		61.0
	MIN	28	29	34	35	34			29	30	31	31	25		27	29	32	31	36			38	37	38	40	43			44	39	40		33.9
BATTLE MT CAA AP	MAX	61	56	62	67	75	76	53	50	60	55	61	67	67	50	59	62	70	73	60	54	65	71	79	77	73	67	74	65	64	70		64.8
	MIN	23	35	25	32	29	40	32	27	28	36	25	27	37	34	28	31	38	34	43	34	30	30	31	44	47	45	40	45	42	36		34.3
BEOWAWE	MAX	57	55	64	62	71	72	57				71	64	60				70															–
	MIN	23	31	26	30	34	49	34				23	26	26				28															–
BOULDER CITY	MAX	73	79	73	80	83	85	77	71	69	68	67	72	74	71	72	76	81	85	77	64	75	79	83	83	76	75	68	57	59	71		74.1
	MIN	57	53	55	59	63	61	58	48	50	52	46	50	55	49	53	58	60	60	58	52	50	53	58	61	57	52	49	45	50	48		54.0
BUNKERVILLE	MAX	81	85	81	87	91	94	86	75	77	74	70	80	85	76	80	85	88	91	87	78	79	85	91	91	82	93	75	71	69	78		82.2
	MIN	39	40	49	41	47	50	49	53	38	42	49	40	45	44	39	38	44	47	48	55	48	46	47	48	54	58	55	48	54	44		46.6
CALIENTE	MAX	68	73	67	74	80	80	72	64	65	58	59	70	68	68	65	70	74	78	75	71	67	74	80	81	76	73	69	58	57	71		70.2
	MIN	28	33	32	32	35	39	42	39	26	37	38	30	39	40	29	34	36	38	37	39	37	35	39	40	44	48	47	40	46	42		37.4
CARSON CITY	MAX	59	66	59	65	71	74	70	55	57	61	54	60	61	53	53	62	55	70	69	60	57	67	71	75	74	51	62	74	61	63		63.0
	MIN	28	40	29	30	33	42	42	31	28	38	31	32	32	32	25	27	31	33	42	35	26	31	34	40	47	37	35	44	34	46		34.5
COALDALE	MAX	69	71	74	73	81	79	70	63	63	59	62	67	69	57	67	72	74	78	72	65	71	79	79	77	70	59	72	75	68	71		70.2
	MIN	36	35	33	41	37	43	36	36	30	34	34	36	36	34	30	35	37	39	47	41	38	36	37	38	41	39	41	47	47	45		38.0
CONTACT	MAX	50	50	55	60	68	70	70	54	55	54	56	60	65	60	53	60	69	70	68	50	57	68	75	76	75	70	78	76	61	68		63.4
	MIN	20	31	25	24	29	32	36	22	17	26	23	27	31	32	32	24	25	30	32	29	37	25	33	34	36	41	34	42	37	36		30.1
DEETH	MAX	47	49	53	60	65	69	67	48	55	55	55	65	65	55	53	59	66	68	63	51	60	65	72	75	66	68	74	72	71	78		62.3
	MIN	12	25	22	24	25	29	35	19	27	30	23	22	25	28	31	22	32	33	31	33	34	32	32	36	37	42	30	40	38	39		29.6
DENIO	MAX	63	55	64	69	69	67	65	55	60	62	62	58	69	68	58	65	72	77	73	56	67	63	78	79	68	80	80	68	68	67		67.2
	MIN	22	39	30	26	26	27	27	15	18	27	22	28	30	32	24	23	26	32	38	22	30	26	33	37	49	37	41	45	28	43		30.1
DESERT GAME RANGE	MAX	73	79	75	79	82	85	76	70	68	67	66	72	72	71	73	76	80	83	75	68	76	77	80	83	75	73	67	56	61	71		73.6
	MIN	43	48	48	48	45	52	54	48	40	45	45	40	36	45	41	44	49	49	46	49	49	50	48	47	41	46	47	44	50	43		46.0
DYER	MAX	67	72	71	71	75	76	69	60	61	54	60	65	66	58	63	68	72	76	64	62	66	75	74	70	63	52	69	65	64	68		66.5
	MIN	24	34	32	26	29	45	43	35	24	33	35	28	44	33	29	30	31	30	43	42	32	29	35	43	45	34	36	45	46	44		35.3
ELKO WB AP	MAX	52	48	52	60	67	72	57	47	57	54	56	61	66	45	53	59	69	68	62	51	62	67	75	76	69	67	72	59	61	64		60.9
	MIN	23	29	26	26	31	35	32	23	21	36	30	27	36	35	32	26	31	32	39	37	38	29	30	39	44	43	39	45	43	39		33.2
ELY WB AP	MAX	47	46	49	56	61	65	59	46	50	43	51	55	58	43	52	56	63	63	62	50	56	65	71	69	57	61	69	49	51	64		56.2
	MIN	15	26	20	23	26	33	33	25	20	26	30	25	32	31	28	25	27	28	34	36	31	27	30	35	39	38	40	40	36	32		29.7
EMPIRE	MAX	60	60	64	70	75	75	69	56	60	63	65	66	65	65	60	65	71	78	71	69	67	76	76	77	70	70	78	76	67	66		68.3
	MIN	30	44	31	38	41	46	41	30	33	40	33	39	33	32	32	35	40	41	42	34	31	36	42	50	46	42	45	43	36	46		38.4
FALLON CAA AP	MAX	69	65	66	75	79	81	62	58	66	57	67	72	65	55	63	68	74	80	63	58	65	77	80	82	60	64	75	69	70	71		68.5
	MIN	29	38	32	32	38	47	39	28	28	42	30	36	41	31	28	32	35	39	47	35	31	33	41	49	43	43	45	47	42	49		37.7
FALLON EXP STA	MAX	68	64	66	73	77	80	62	56	63	60	66	69	65	55	63	67	71	77	63	58	66	75	79	79	61	65	71	67	68	70		67.5
	MIN	24	41	26	28	32	38	38	25	24	41	32	33	40	29	27	30	31	37	45	35	27	31	36	43	50	40	42	49	41	44		35.3
FERNLEY	MAX	68	65	67	73	79	80	69	57	63	59	66	71	64	64	63	70	73	72	67	57	68	77	79	78	68	65	74	69	70	66		68.7
	MIN	25	37	28	32	33	39	44	20	28	36	33	35	39	32	23	29	33	37	42	31	27	30	37	48	48	38	44	48	36	47		35.3
FISH CREEK RANCH	MAX	48	56	52	56	59	68	71	63	47	55	47	54	60	62	47	52	58	59	66	61	54	58	68	72	73	61	60	67	50	54		58.6
	MIN	20	25	22	27	23	28	31	24	16	21	31	22	28	28	22	20	23	25	30	34	36	22	24	30	31	38	39	40	36	32		27.6
GEYSER	MAX	51	53	54	57	67	70	64	51	54	49	54	60	62	53	57	60	65	69	66	59	61	67	73	74	65	62	60	62	58	66		60.8
	MIN	14	24	24	26	28	30	33	33	23	27	30	26	31	33	27	28	30	29	29	34	32	28	29	34	35	41	41	35	37	35		30.2
GLENBROOK	MAX	52	50	54	52	60	58	52	45	44	43	53	58	48	41	56	55	56	54	60	48	54	63	65	50	43	47	62	54	54	48		52.6
	MIN	34	31	30	33	33	35	33	28	31	31	30	31	33	26	24	34	31	34	29	30	30	30	34	33	34	31	33	37	30	34		31.6
GOLCONDA	MAX	60	62	66	67	75	76	77	55	65	66	66	71	69	60	59	72	74	70	65	57	70	75	81	81	78	69	75	73	67	68		69.0
	MIN	22	21	20	25	29	38	35	21	21	20	20	24	34	31	20	20	29	32	43	28	23	26	26	35	45	42	35	48	34	35		29.4
GOLDFIELD	MAX	62	63	65	69	67	71	60	55	57	48	54	62	61	51	61	65	68	72	66	62	64	70	71	65	57	52	49	51	57	62		61.2
	MIN	35	33	32	37	38	43	41	34	28	31	34	29	42	31	23	29	30	31	35	37	31	32	45	45	41	32	36	38	39	40		35.1
HAWTHORNE BABBIT	MAX	69	68	68	74	79	80	71	57	64	60	64	70	68	62	64	68	72	79	71	59	66	76	84	80	70	60	70	71	70	77		69.7
	MIN	31	48	32	34	38	45	47	36	32	37	32	37	51	37	30	32	35	38	51	40	32	33	41	51	53	42	42	46	45	46		39.8
IMLAY	MAX	61	60	63	72	77	77	75	54	61	62	65	68	66	53	58	65	73	77	75	56	68	74	79	79	73	68	75	75	69	68		68.2
	MIN	24	28	25	36	37	34	43	27	28	38	25	29	41	35	23	28	33	30	42	32	28	28	32	35	46	43	40	52	41	41		34.1
INDIAN SPRINGS	MAX	76	82	79	83	87	92	80	73	69	67	67	79	80	72	76	80	85	82	78	81	79	84	86	85	78	73	72	62	62	72		77.4
	MIN	38	42	42	44	43	50	58	46	40	48	45	36	46	49	35	42	45	45	47	50	48	48	47	51	48	49	52	46	49	46		45.8
JARBIDGE	MAX																																–
	MIN																																–
KIMBERLY	MAX	44	45	44	48	59	60	58	51	47	45	44	51	53	52	47	50	59	60	56	48	51	62	66	66	64	55	62	55	45	57		53.5
	MIN	19	30	23	22	29	36	39	21	16	25	28	27	33	27	27	26	25	29	28	29	31	29	35	40	38	32	35	34	31	36		29.3
LAHONTAN	MAX	64	66	64	65	75	78	86	62	55	62	59	60	62	61	55	62	68	71	74	65	60	69	77	78	75	60	70	73	71	75		67.4
	MIN	34	37	36	35	43	41	37	32	35	37	39	38	37	32	33	33	43	44	45	36	35	40	44	46	48	41	41	45	41	42		39.0
LAMOILLE PH	MAX	49	44	45	47	53	56	61	54	58	53	49	51	57	49	43	49	56	62	64	60	61	63	64	69	67	72	74	65	59	56		57.0
	MIN	25	30	32	30	34	37	36	25	30	24	33	32	30	28	31	34	35	36	37	41	40	38	42	35	37	41	42	37	34	33		34.0
LAS VEGAS	MAX	81	86	81	86	89	86	81	77	75	74	74	72	83	77	81	83	87	89	88	75	81	84	88	88	79	77	72	61	68	81		80.1
	MIN	43	44	50	47	46	50	53	41	45	48	48	42	49	50	48	46	55	49	48	51	51	50	49	64	52	54	55	47	53	48		49.2
LAS VEGAS WB AP	MAX	77	82	77	81	85	91	76	74	70	71	69	75	82	74	74	78	83	85	81	72	78	80	84	83	79	76	70	59	68	75		77.0
	MIN	45	48	53	47	51	54	57	51	45	52	49	44	52	51	50	46	53	52	53	53	53	53	54	58	54	55	51	48	52	51		51.2
LEHMAN CAVES NM	MAX	51	52	52	55	64	66	64	52	47	47	49	54	60	52	52	53	59	62	60	50	52	60	67	69	62	60	65	60	52	62		57.0
	MIN	20	31	24	27	31	37	45	28	19	23	29	34	33	34	25	32	30	35	38	32	30	30	35	40	41	40	44	42	37	32		32.6
LOVELOCK	MAX	60	65	67	67	74	76	78	61	58	66	64	70	68	56	56	64	67	77	78	60	58	76	76	80	81	58	70	77	71	70		68.3
	MIN	27	44	29	34	39	42	42	31	30	43	32	36	43	33	28	37	45	39	35	34	37	33	33	41	43	45	37	53	42	45		37.7
LOVELOCK CAA AP	MAX	62	61	71	74	75	76	58	70	72	62	66	70	63	62	67	72	80	77	60	58	72	77	80	80	63	70	78	67	71	69		69.4
	MIN	23	38	26	34	38	37	42	28	30	41	35	35	39	34	24	36	40	38	39	34	27	29	35	40	44	43	39	45	43	47		36.1
MALA VISTA RANCH	MAX	44	43	47	54	59	66	59	45	54	51	51	63	50	49	52	56	65	65	61	49	56	65	70	74	66	66	72	67	56	61		57.9
	MIN	15	29	20	23	26	31	31	22	20	19	25	34	31	30	32	25	31	31	32	34	38	30	34	40	37	40	42	45	40	37		30.8
MARK TWAIN CAMP	MAX	55	58	59	64	66	65	64	46	60	44	64	46	46	52	57			64	48	49	59	68	68	64	50	43	59	65	66	63		57.2
	MIN	24	29	25	30	32	34	30	22	36	28	29	31	17	18	26			26	34	26	19	26	31	36	32	29	32	36	35	34		28.8
MARLETTE LAKE	MAX	48	41	44	52	56	53	44	36	49	39	45	51	40	34	44	46	50	52	44	38	47	50	54	57	42	45	58	48	47	42		46.5
	MIN	10	26	17	24	20	30	26	16	23	26	18	16	26	16	19	26	26	19	24	19	24	14	19	26	31	29	31	31	22	29		22.8
MC GILL	MAX	45	50	50	54	59	65	67	61	47	52	43	51	57	59	40	52	55	62	64	61	51	55	65	70	70	59	60	69	49	50		56.4
	MIN	21	26	26	27	30	39	41	29	24	27	31	28	33	31	30	30	31	32	36	34	35	32	34	42	41	38	40	42	37	35		32.7
MINA	MAX	70	69	68	75	75	80	80	57	65	61	60	65	69	62	62	68	72	76	73	59	67	78	80	80	74	58	68	67	65	71		69.1
	MIN	29	42	34	32	37	42	36	35	30	34	36	35	34	34	27	36	34	38	44	42	32	34	34	44	46	40	41	48	45	49		37.5
MINDEN	MAX	63	66	62	65	70	75	72	57	57	61	50	62	68	56	55	62	66	72	73	56	59	66	72	75	75	54	58	71	66	65		64.3
	MIN	25	37	26	27	31	37	40	28	24	36	25	29	37	23	21	25	27	31	39	28	23	29	31	37	44	36	32	41	31	37		31.2
MONTELLO	MAX	54	52	55	63	68	75	70	49	56	52	58	64	65	60	56	60	68	70	66	50	61	69	73	78	73	72	79	74	61	70		64.0
	MIN	18	31	25	22	24	28	37	23	16	26	30	27	31	36	32	28	27	30	31	35	34	26	29	32	37	40	39	47	42	34		30.6
NIXON	MAX	60	68	78	83	80	78	69	68	61	62	59	52	54	61	61	62	71	75	61	58	68	71	78	79	70	54	75	66	73	72		67.6
	MIN	24	26	29	36	37	42	34	26	35	36	29	26	31	34	36	35	32	33	23	29	36	31	32	41	48	41	40	40	36	39		33.9
NORTH LAS VEGAS DOXARM	MAX	80	86	85	93	89	86	79	74	72	74	80	81	83	77	78	84	87	91	84	72	79	83	89	89	82	80	76	61	68	79		80.7
	MIN	36	38	42	44	35	45	54	38	43	45	36	40	43	52	38	41	52	42	43	50	53	46	44	48	46	55	53	48	55	46		45.0
OROVADA	MAX	58	56	62	70	75	75	72	55	63	65	61	68	65	51				75	63	55	66	72	78	79	70	77	78	75	67	64		67.2
	MIN	23	37	27	30	33	40	33	20	24	26	25	30	33	34				27	44	29	25		37	43	48	40	40	46	30	40		33.2
OVERTON	MAX	80	80	83	80	88	90	92	84	80	77	75	73	81	82	77	79	85	90	90	86	74	82	84	90	92	82	83	69	70	62		81.3
	MIN	49	44	54	52	57	54	52	55	50	51	51	54	48	53	45	53	56	60	53	56	50	51	50	53	55	56	64	50	55	46		52.6
OWYHEE	MAX	43	48	50	50	56	63	43	40		52	51		59	41	48	56		65	42	44	57	66	70	73	66	65	73	50	61	62		55.3
	MIN	17	32	25	24	27	34	28	19		27	24		33	32	28	26		39	36	24	29	30	41	53	47	42	39		35	47		32.2
PAHRUMP 2 N	MAX	78	80	79	82	86	85	72	70	74	64	68	76	78	75		79	83	65			78	82	85	82	77	64	70	56	58	68		75.3
	MIN	43	44	48	45	44	52	51	46	41	50	42	41	44	41		41	49	47			51	45	50	56	50	47	43	45	44	46		46.1
PIOCHE	MAX	57	60	57	66	70	68	62	48	50	50	52	52	51	53	61	62	67	67	68	62	60	66	73	73	61	65	54	51	44	64		59.8
	MIN	26	33	31	35	40	45	40	32	25	35	35	40	25	35	36	43	38	40	44	39	35	40	43	43	45	42	42	34	39	34		37.1
RATTLESNAKE	MAX	59	59	60	67	64	71	63	55	55	52	39	57	62	55	58	58	67	68	67	63	63	68	73	70	59	59	63	54	55	63		60.9
	MIN	26	34	32	35	34	40	44	29	28	30	35	31	29	29	29	32	34	42	43	34	33	38	36	40	39	38	40	40	35	34		34.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RENO WB AP	MAX	64	62	65	71	75	73	57	50	60	58	64	68	57	54	62	66	71	75	58	58	67	76	76	74	52	61	76	64	66	58		64.6
	MIN	25	30	20	29	32	38	40	23	23	33	26	29	33	26	21	[illegible]	[illegible]	28	37	[illegible]	[illegible]	[illegible]	31	38	38	37	37	42	42	44		[illegible]
RUBY LAKE	MAX	41	48	53	53	60	60	60	45	52	51	53	59		40	54	57	64	65	64	53	58	64	70	[illegible]	68	61	66	65	[illegible]	61		[illegible]
	MIN	25	28	20	25	27	31	41	25	21	34	28	31		30	32	28	[illegible]	33	32	[illegible]	[illegible]	31	35	[illegible]	[illegible]	[illegible]	42	[illegible]	[illegible]	35		[illegible]
RYE PATCH DAM	MAX	62	58	63	72	75	76	72	54	63	60	63	68	65	57	58	65	73	75	67	55	66	76	78	77	74	67	75	72	69	[illegible]		67.3
	MIN	23	39	25	35	32	36	42	29	20	29	24	39	42	34	27	31	38	34	26	28	26	27	33	41	43	43	[illegible]	47	[illegible]	[illegible]		33.9
SAND PASS	MAX	61	65	62	70	77	80	70	64	58	70	63	66	67	53	61	65	70	70	70	60	69	73	71	69	66	62	72	70	61	66		66.6
	MIN	25	41	30	33	38	42	39	25	27	37	29	35	45	31	27	33	35	36	35	33	29	34	34	[illegible]	46	43	41	46	33	46		39.6
SARCORATUS	MAX	70	73	74	77	79	79	70	70	66	60	64	71	71	63	68	72	78	79	75	73	72	77	79	78	70	69	69	69	65	69		71.6
	MIN	33	37	42	43	32	38	49	44	35	35	36	32	40	35	35	41	42	42	50	42	42	44	39	42	48	38	55	47	46	46		41.6
SCHURZ	MAX	71	67	68	74	71	80	68	57	65	60	65	70	63	57	64	67	73	78	66	59	67	77	81	73	65	60	71	70	70	72		68.[illegible]
	MIN	20	42	30	36	32	38	37	30	29	37	33	34	41	30	26	29	34	34	47	39	29	31	38	34	37							34.1
SEARCHLIGHT	MAX	71	75	73	76	80	81	75	69	66	65	60	70	71	69	69	73	76	80	74	69	69	73	78	77	71	75	70	55	57	69		71.2
	MIN	48	45	49	53	55	52	53	44	45	51	39	43	44	44	44	51	54	50	48	48	46	45	50	53	52	48	49	41	46	45		47.8
SEVENTY ONE RANCH	MAX	50	56	50	50	57	60	62	42	47	50	57	60	57	63	63	53	59	66	68	61	58	61	72	75	70	67	70	73	55	63		59.8
	MIN	10	14	22	20	25	28	37	19	12	32	27	25	28	25	28	21	28	30	34	33	34	25	29	37	41	40	34	42	33	35		28.4
SHELDON	MAX	43	38	52	50	56	57	46	46	47	47	47	49	51	44	48	57	60	61	58	47	58	60	64	64	58	63	65	64	55	54		53.6
	MIN	21	28	26	33	36	38	32	13	22	23	24	34	37	24	19	25	28	39	27	16	19	35	34	38	36	36	36	[illegible]	[illegible]	[illegible]		28.8
SMITH	MAX	70	68	67	72	78	75	67	59	61	58	63	70	61	57	65	68	74	74	66	68	69	77	79	78	62	63	70	71	71	67		68.[illegible]
	MIN	21	39	23	22	29	37	34	24	21	37	23	27	40	22	19	22	24	28	44	21	22	26	31	39	44	38	35	45	32	45		[illegible]
SMOKEY VALLEY	MAX	63	63	61	67	74	60	57	60	57	53	56	63	60	63	58	63	68	70	[illegible]	57	61	70	73	74	70	60	67	67	68	66		[illegible]
	MIN	25	42	27	28	32	29	24	28	26	25	33	28	34	36	24	27	32	34	40	39	30	30	32	43	43	38	43	46	53	53		34.1
SULPHUR	MAX	58	70	64	68	70	70	78	70	64	68	68	68	62	70	58	73	79	78	73	72	84	82	88	84	84	[illegible]	78	75	70	74		72.7
	MIN	13	39	37	35	37	38	32	20	22	32	26	28	30	28	24	26	29	27	25	28	30	22	27	18	24	28	30		32	34		28.
TONOPAH	MAX	61	62	65	67	70	68	63	56	55	45	54	62	58	49	60	65	67	72	59	58	63	70	71	66	54	54	65	[illegible]	62	64		61.5
	MIN	34	39	32	37	45	48	39	30	32	32	32	31	35	28	27	34	38	38	37	33	30	37	44	45	38	31	41	[illegible]	[illegible]	42		36.3
U OF N EXP FARM	MAX	65	62	65	70	74	74	67	57	62	59	63	68	63	54	62	69	71	72	65	58	68	73	76	72	65	61	73	70	65	[illegible]		66.1
	MIN	28	40	30	32	34	41	42	27	28	35	32	33	43	29	25	30	32	33	40	33	28	32	35	41	47	37	38	47	32	45		35.0
VIRGINIA CITY	MAX																																
	MIN																																
VIRGIN VALLEY	MAX	55	52	63	67	70	70	61	53	59	60	59									54	65	74	75	74	66	74	78	71	65	67		62.0
	MIN	19	36	25	26	26	35	35	14	18	22	24										18	24	24	34	43	36	38	43	24	43		27.6
WELLINGTON RS	MAX	69		64	72	75	72	66	55	59		63	68	61	57	59	63	68		72	56	64	75	77	73	82	62			58	64		66.6
	MIN	27		28	30	34	46	42	28	27		30	32	42	30	25	29	30		36	33	27	32	36	45	39	43			38	48		34.3
WELLS	MAX	49	47	49	50	64	67	65	47	55	54	55	59	66	60	53	59	64	68	69	50	60	67	74	77	70	68	71	72	58	65		61.1
	MIN	17	32	27	24	30	36	36	23	20	31	25	28	31	33	19	21	23	28	31	33	36	23	32	44	34	38	37	32	38	37		30.0
WILKINS	MAX	44	42	46	56	61	64	61	44	51	47	52	55	61	52	51	55	63	65	61	41	54	61	69	71	68	63	71	67	58	61		57.2
	MIN	16	30	24	21	23	27	37	17	14	24	25	24	29	33	28	22	27	25	26	28	33	24	25	28	30	36	34	41	37	29		27.2
WINNEMUCCA WB AP	MAX	59	56	63	68	75	76	56	53	61	61	63	68	66	50	60	65	72	76	57	53	64	72	78	77	70	70	75	65	68	67		65.5
	MIN	28	34	26	36	39	42	34	21	27	34	24	26	38	31	23	27	36	35	37	40	25	26	32	39	45	43	36	45	40	36		33.2
YERINGTON	MAX	72	65	67	74	80	77	65	58	64	56	65	71	63	52	62	68	72	79	64	65	68	77	81	69	60	72	70	69	69	70		68.1
	MIN	24	44	25	27	30	30	34	23	25	38	29	30	42	25	23	27	29	33	34	30	25	31	33	43	40	38	41	34	34	40		32.0

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.34	.27	.45	.40	.37	.44	.40	.31	.33	.31	.17	.23	.34	.34	.42	.40	.43	.36	.40	.15	.18	.26	.29	.33	.27	.31	.10	.06	.05	.14		8.85
	WIND	87	39	161	140	73	69	151	162	116	100	77	52	77	152	164	121	136	52	85	70	51	31	34	48	84	62	31	95	31	34		2585
	MAX	75	80	75	79	84	80	75	76	73	69	72	80	78	78	76	79	83	88	78	74	82	87	87	84	77	82	61	62	66	85		77.5
	MIN	50	52	49	50	53	57	51	47	45	49	46	48	52	45	45	50	52	54	53	53	51	52	55	59	57	52	55	48	51	51		50.1
FALLON EXP STATION (a)	EVAP	.10	.23	.13	.15	.13	.21	.17	.13	.14	.09	.15	.12	.17	.17	.12	.13	.16	.18	.16	.17	.21	.15	.19	.20	.16	.08	.09	.21	.19	.15		4.64
	WIND	25	126	35	27	17	88	78	71	44	40	67	35	151	69	24	36	23	60	106	145	32	17	29	88	59	48	52	131	55	89		1867

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL							T				T																				
	SN ON GND																															
AUSTIN	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	SN ON GND	T	T	T	T	T	T	T	T					T																		
BASALT	SNOWFALL										1.0	3.0																				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
BATTLE MTN CAA AP	SNOWFALL							T							T																	
	SN ON GND																															
ELKO WB AP	SNOWFALL		T					T							T																	
	SN ON GND	T	T																													
ELY WB AP	SNOWFALL							T	T		1.0	T			T					T										T		
	SN ON GND	1	T	T	T	T	T	T			1																					
GLENBROOK	SNOWFALL										2.0															3.0	4.0					
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
GOLDFIELD	SNOWFALL										2.0																	T				
	SN ON GND										–																	T				
JARBIDGE	SNOWFALL							T							T																	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
KIMBERLY	SNOWFALL							T			1.5	0.2		0.7													T			T		
	SN ON GND	27	23	20	16	12	8	4	T	T	1	T	T	T	T	T	T															
LAMOILLE PWR HOUSE	SNOWFALL														4.0																	
	SN ON GND	16	15	12	10	8	7	4	3	1					2																	
LEHMAN CAVES NAT MON	SNOWFALL		T						0.5		T	T																				
	SN ON GND	12	10	9	8	7	6	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T										
MALA VISTA RANCH	SNOWFALL													T																		
	SN ON GND																															
MARLETTE LAKE	SNOWFALL							T			1.5			T												5.5	3.5					
	SN ON GND	114	113	112	111	110	109	108	107	107	106	104	103	102	101	101	100	98	96	94	92	90	88	87	86	90	92	90	88	86	84	
MINA	SNOWFALL										T															T						
	SN ON GND																															
OWYHEE	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	SN ON GND	7	6	5	3	1	T							2																		
PIOCHE	SNOWFALL										T	T			T																	
	SN ON GND	T																														
RATTLESNAKE	SNOWFALL										T																					
	SN ON GND										T																					
SEARCHLIGHT	SNOWFALL																					T										
	SN ON GND																															
SHELDON	SNOWFALL		0.6											0.1	0.1																	
	SN ON GND	–	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
WELLS	SNOWFALL		T												T																	
	SN ON GND	T	T																													
WILKINS	SNOWFALL																			*	2.0											
	SN ON GND																			–	–											

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6300		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	U S ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	F M GODWIN	2 3 5 7
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GANCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	U S ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	U S ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	A URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN	4349	CHURCHILL	1	39 28	119 04	4200	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	U S ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5190	MID	MID	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2681	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN W SCHROEDER	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT L [illegible]	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 20	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6711	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4161	5P	5P	U S BUR RECLAMATION	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	116 44	5890		VAR	U S ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS Y BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN BADILEK	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 48	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	U S ENGINEERS	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6339	6P	6P	WILLIAM H BOWMAN	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

- No record in Table 3, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

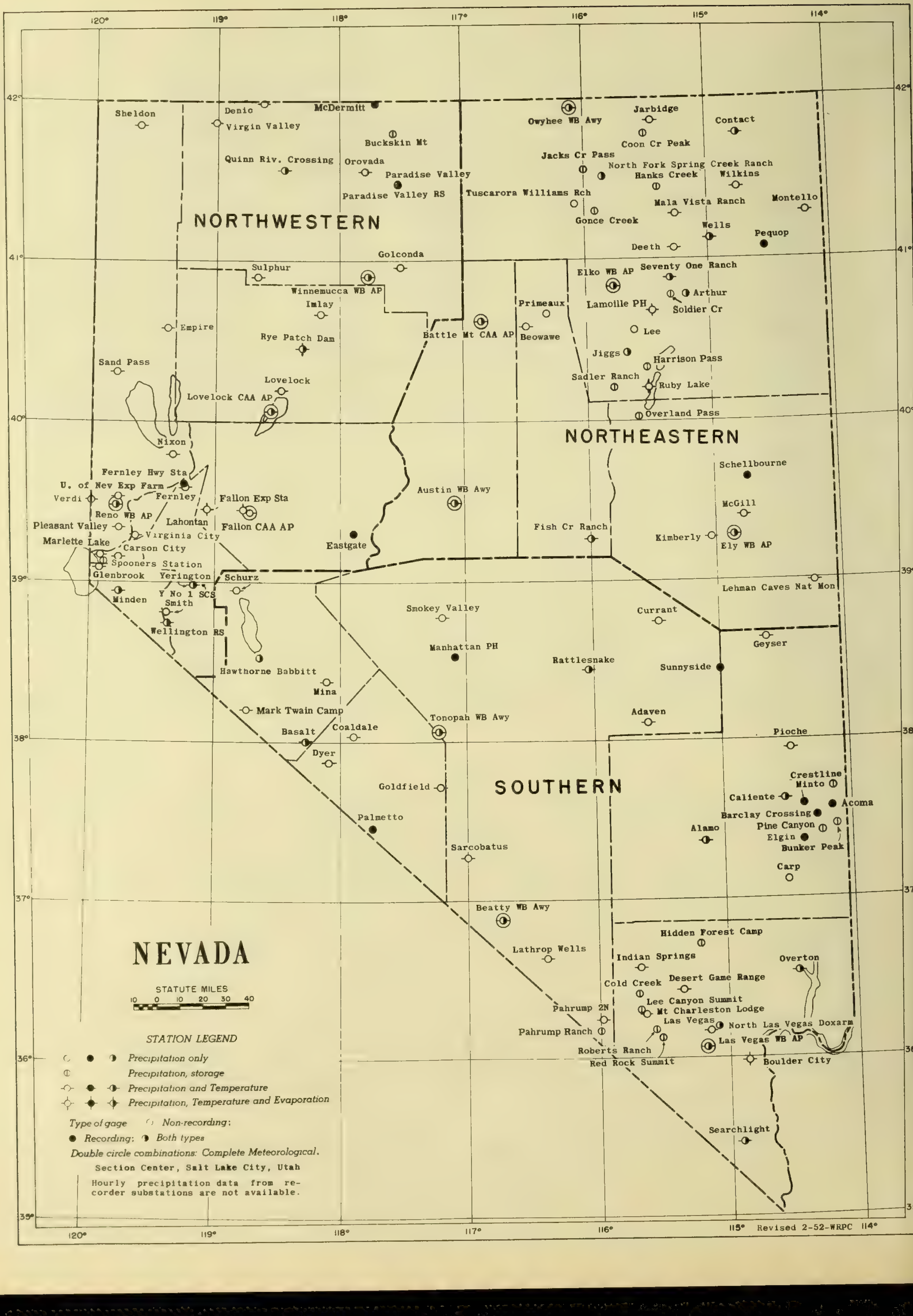
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-104066 900 6-9-52

120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
North Fork Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
NORTHWESTERN
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Lee
Empire
Rye Patch Dam
Battle Mt CAA AP
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
NORTHEASTERN
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Verdi
Reno WB AP
Fallon Exp Sta
Fallon CAA AP
Lahontan
Pleasant Valley
Virginia City
Carson City
Marlette Lake
Spooners Station
Glenbrook
Minden
Yerington
Y No 1 SCS
Smith
Schurz
Wellington RS
Austin WB Awy
Eastgate
Fish Cr Ranch
Schellbourne
McGill
Kimberly
Ely WB AP
Lehman Caves Nat Mon
Smokey Valley
Manhattan PH
Currant
Geyser
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Dyer
Pioche
Goldfield
SOUTHERN
Crestline
Minto
Caliente
Acoma
Barclay Crossing
Pine Canyon
Elgin
Bunker Peak
Alamo
Palmetto
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
◐ Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder substations are not available.
Revised 2-52-WRPC

51.05
NNE
op 2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

MAY 1952
Volume LXVII No. 5

SAN FRANCISCO: 1952

NEVADA - MAY 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Mild and somewhat dry weather prevailed over Nevada during May. A major portion of the State had below normal precipitation and many stations, mostly along the southern border, reported zero amounts for their monthly totals. However, because of the heavy precipitation last winter little damage was sustained in the dry areas. Temperature extremes ranged from 17° to 105° and all but a few northern stations had monthly means that averaged near 2° above normal for May. No severe killing frosts occurred and crop development progressed very favorably. The flood potential seemed spent by month's end and although no new damage was being inflicted many acres of valuable land lay dormant because high water still covered them.

Except for a few widely scattered showers in the northern portion, the weather during the first few days of May was very mild. On the 6th and 7th, however, a storm front of moderate intensity moved across the State from the northwest accompanied by showers in the north and central sections and considerable cooling over the entire region. At higher elevations local freezing temperatures were reported the morning of the 8th. Clear skies and rising temperatures prevailed most of the following week. On the 14th a storm front once again entered the northwestern portion of the State. It crossed the upper two-thirds of Nevada on the 15th and 16th leaving scattered showers plus small amounts of snow in higher locations. Precipitation amounts ranged from traces up to 1.75 inches. From the 17th through 26th the weather was generally fair with rising temperatures. In the northern section, however, the fair weather seemed to alternate with cloudy skies as light showers occurred on the 20th and 21st and again over the week-end of the 24th and 25th. The last week of May was mostly clear with some high thin clouds in the mornings and nights and instability clouds during the afternoons and evenings. Temperatures which had been slowly rising reached their peak during this period and nearly all stations recorded their highs for the month on either the 27th or 28th.

Except for the continued flooding of many areas in the Humboldt, Truckee and other tributary river basins, the range and crop prospects were excellent at month's end. All reservoirs were reported filled and the supply of irrigation water plentiful. Ranges and pastures were never greener and most livestock improved rapidly as more feed became available. Hay supplies, which had been depleted by the severe weather of the past winter, were reported unusually low for this time of the year and concern was expressed over the remaining reserves as many hay stacks, mostly in the lowlands, were being damaged by high water. The possibility of additional floods in the Truckee Basin appeared unlikely but some minor flooding potential still remained in the Carson and Walker River Basins.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity Averages percent				[illegible]									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ELKO WB AIRPORT	NW	12	7.1	[illegible]	WNW	7	75	15	19	60	1	[illegible]		0	0	0	[illegible]		[illegible]	
ELY WB AIRPORT			11.9	57	S	7					9	1	1	[illegible]	0	0	11	[illegible]	[illegible]	
LAS VEGAS WB AIRPORT	SW	[illegible]	[illegible]	[illegible]	W	20	28	13	9	18	1	0	0	0	0	0	1	[illegible]	2.5	[illegible]
RENO WB AIRPORT	WNW	9	5.7	40	SW	7	[illegible]	29	[illegible]	52	1	1	0	0	0	0	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AIRPORT			8.7	44	W	3	69	36	26	53	1	[illegible]	[illegible]	0	[illegible]	0	[illegible]	87	[illegible]	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	57.8	106	20	1.44	3.6	5
1890	59.9	105	23	1.05	0.4	4
1891	54.7	95	21	2.43	2.4	10
1892	53.8	100	13	1.17	6.6	6
1893	52.6	98	18	.41	0.8	3
1894	56.3	95	16	.80	1.0	4
1895	56.1	105	18	.55	2.5	4
1896	48.2	108	5	2.03	4.0	6
1897	60.0	99	12	.59	0.1	4
1898	51.8	93	20	1.84	1.6	7
1899	49.7	96	10	.68	1.8	4
1900	56.6	101	20	.77	0.5	3
1901	56.2	94	19	.86	1.2	4
1902	53.7	102	16	.37	1.0	3
1903	54.1	106	15	.70	2.4	3
1904	54.0	98	10	.84	1.1	3
1905	50.4	94	14	1.23	2.1	5
1906	53.1	98	14	1.31	0.6	5
1907	51.8	99	13	.56	0.9	3
1908	49.9	99	7	1.01	3.3	5
1909	52.8	100	10	.18	0.3	2
1910	58.9	114	11	.21	1.3	1
1911	50.6	97	16	.45	0.6	2
1912	54.0	101	20	.46	0.2	3
1913	57.1	100	5	1.28	0.1	4
1914	59.4	111	10	.53	T	3
1915	53.2	103	12	1.34	2.0	6
1916	52.2	101	11	.48	1.9	2
1917	50.3	97	11	2.05	1.2	8
1918	52.9	97	11	.52	1.1	3
1919	60.1	105	15	.63	0.0	2
1920	56.2	105	16	.45	0.2	2
1921	54.7	100	17	1.99	1.4	7
1922	56.5	104	15	.70	0.7	3
1923	57.0	103	19	1.08	1.2	5
1924	62.0	105	11	.05	0.0	1
1925	60.4	102	28	.85	0.0	4
1926	58.4	106	18	.45	0.1	2
1927	55.9	108	14	.55	1.4	3
1928	61.8	106	15	.23	0.0	2
1929	56.9	103	15	.14	0.3	1
1930	52.5	101	15	2.20	4.6	9
1931	60.3	108	19	.38	T	3
1932	56.7	106	22	1.12	1.0	6
1933	51.1	105	4	.91	3.3	6
1934	62.5	110	18	.37	0.6	2
1935	55.6	101	11	1.18	0.5	5
1936	59.8	107	16	.45	0.3	2
1937	60.0	107	17	.48	0.6	2
1938	55.4	104	12	1.18	1.1	6
1939	59.1	111	20	.73	0.6	4
1940	61.9	110	17	.23	0.1	2
1941	57.9	112	15	.96	0.4	6
1942	53.3	107	7	.85	1.9	4
1943	57.4	107	13	.31	0.3	2
1944	56.8	100	14	.44	0.3	3
1945	56.1	103	15	1.14	0.4	6
1946	56.9	103	14	.92	0.2	4
1947	61.8	111	19	1.02	T	4
1948	55.5	102	8	.55	0.8	3
1949	56.5	109	17	1.77	0.3	8
1950	55.3	107	6	.46	3.0	3
1951	56.9	112	13	.49	0.6	4
1952	58.5	105	17	.31	0.2	2

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON AN AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

NEVADA
MAY 1952

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	71.9	40.3	56.1	1.0	85	28	31	5		0	0	2	0	.00	- .54	.00		.0	0		0	0	0
DENIO	72.0	37.7	54.9		85	24+	27	4	307	0	0	5	0	1.75		.83	8	.0	0		4	1	0
EMPIRE	75.4	44.4	59.9		88	27	32	4	186	0	0	1	0	.45		.45	7	.0	0		1	0	0
FALLON CAA AP	78.1	44.4	61.3		89	24+	35	4	138	0	0	0	0	.11		.11	7	.0	0		1	0	0
FALLON EXP STA	76.4	40.6	58.5	1.0	87	28	31	4	197	0	0	1	0	.05	- .52	.05	7	.0	0		1	0	0
FERNLEY MNTNC STA	76.9	37.3	57.1		93	26	28	5	245	1	0	5	0	.05		.04	8	.0	0		2	0	0
GLENBROOK	65.4	36.6	51.0	4.0	76	27	30	8	427	0	0	3	0	.06	- 1.29	.06	7	.0	0		1	0	0
GOLCONDA	74.8	34.7	54.8	- 1.6	88	27	25	9+	311	0	0	13	0	.48	- .25	.40	20	.0	0		2	0	0
IMLAY	75.5	40.7	58.1	1.5	86	24+	30	4	215	0	0	4	0	.44	- .25	.37	7	.0	0		2	0	0
LAHONTAN DAM	79.0	48.1	63.6	3.0	90	28+	36	8		2	0	0	0	.00	- .48	.00		.0	0		0	0	0
LOVELOCK	77.4	44.4	60.9	3.0	92	28	34	4		1	0	0	0	.37	- .11	.32	7	.0	0		2	0	0
LOVELOCK CAA AP	76.3	41.8	59.1		91	27	35	5	194	1	0	0	0	.22		.22	7	.0	0		1	0	0
MARLETTE LAKE	53.0	30.5	41.8	0.2	63	26+	17	5	716	0	0	19	0	.05	- 1.36	.05	7	.5	80	1	1	0	0
MINDEN	74.2	37.2	55.7	0.3	86	28	24	4		0	0	8	0	.03	- .48	.03	6	T	0		1	0	0
NIXON	78.1	40.1	59.1	2.4	91	27	30	4	187	1	0	3	0	.00	- .47	.00		.0	0		0	0	0
OROVADA	72.4	37.5	55.0M	- 0.2	83	24+	28	13+	298	0	0	6	0	1.15	- .17	.51	7	.0	0		5	1	0
PARADISE VALLEY RS	72.1	37.3	54.7M		84	27	27	9	313	0	0	4	0	.49	- .31	.17	20				5	0	0
RENO WB AP //	73.7	37.1	55.4	2.5	88	27	26	4	290	0	0	6	0	.02	- .61	.02	7	.0	0		1	0	0
RYE PATCH DAM	75.4	38.9	57.2	0.1	89	27	25	4	251	0	0	2	0	.68	- .36	.62	7	.0	0		2	1	0
SAND PASS	74.9	41.5	58.2	- 0.2	90	30	28	4	220	1	0	1	0	.20	- .31	.13	7	.0	0		2	0	0
SHELDON	61.5	33.5	47.5	1.4	75	27	25	9+	535	0	0	12	0	.65	- .40	.39	7	T	0		3	0	0
SMITH	76.9	35.7	56.3	1.0	88	27	25	4	262	0	0	11	0	.02	- .56	.02	16	.0	0		1	0	0
SULPHUR	77.7	35.2	56.5	- 0.8	89	5+	27	7	265	0	0	9	0	.01	- .55	.01	7	T	0		1	0	0
U OF N EXP FARM	74.4	39.9	57.2		88	27	31	4	236	0	0	2	0	.03		.03	7	.0	0		1	0	0
VIRGINIA CITY	71.6		M		80	27				0	0	0	0	.05		.05	7	.0	0		1	0	0
VIRGIN VALLEY	70.3	35.8	53.1		84	26	23	4	365	0	0	6	0	.78		.62	7	T	0		3	1	0
WELLINGTON RS	73.6	40.9	57.3M						236		0		0	.00		.00		.0	0		0	0	0
WINNEMUCCA WB AP	72.5	36.7	54.6	0.7	85	27	25	4	319	0	0	6	0	.72	- .16	.35	7	T	T	20	4	0	0
YERINGTON	77.6	37.5	57.6	1.0	88	24+	28	4	222	0	0	5	0	.00	- .49	.00		.0	0		0	0	0
DIVISION			56.2	1.0										.31	- .36			T					
NORTHEASTERN DIVISION																							
AUSTIN	69.0	39.6	54.3	3.1	81	27	28	15	323	0	0	6	0	.12	- 1.40	.07	15		0		2	0	0
BATTLE MTN CAA AP	74.1	37.7	55.9	- 0.7	86	28	29	4+	277	0	0	4	0	.16	- .64	.06	7+	.0	0		5	0	0
BEOWAWE			M		86	28				0	0		0		- .78								
CONTACT	70.9	36.9	53.9		84	28	30	17	337	0	0	7	0	.93		.35	20		0		8	0	0
DEETH	68.4	36.6	52.5		82	28+	27	15	378	0	0	6	0	.50		.40	16		0		2	0	0
ELKO WB AP	70.7	36.7	53.7	0.9	81	28	29	22	342	0	0	7	0	.43	- .44	.21	16	T	T	15+	6	0	0
ELY WB AP	68.1	36.0	52.1	4.2	79	28	26	22	394	0	0	8	0	.36	- 1.03	.28	16	T	T	8+	2	0	0
FISH CREEK RANCH	69.8	32.8	51.3		81	29	25	4+		0	0	16	0	.23		.10	1	.0	0		3	0	0
JARBIDGE	57.3	33.8	45.6	- 2.8	75	26	25	4	596	0	0	13	0	1.52	- .93	.90	21	T			5	1	0
KIMBERLY	65.8	37.8	51.8	0.6	75	27+	29	9+	403	0	0	7	0	.46	- .56	.19	24	.0	0		6	0	0
LAMOILLE PH	64.5	35.7	50.1	- 0.5	76	27	29	17	452	0	0	5	0	1.06	- 1.12	.66	16	2.5	2	16	4	1	0
LEHMAN CAVES NM	68.3	40.3	54.3	2.1	77	28	30	9+	328	0	0	5	0	1.09	.09	.50	20	4.1	1	17	5	1	0
MALA VISTA RANCH	68.3	37.0	52.7	2.4	79	28+	28	15	376	0	0	5	0	.35	- .69	.30	20	.0	0		2	0	0
MC GILL	67.7	40.5	54.1	- 0.1	79	29	30	18		0	0	5	0	.32	- .77	.23	17	.0	0		2	0	0
MONTELLO	73.8	38.5	56.2	0.8	86	28	29	10	267	0	0	6	0	.01	- .70	.01	20	.0	0		1	0	0
OWYHEE	67.7	38.6	53.2	1.4	80	28	25	15	365	0	0	4	0	1.39	- .34	.71	20		T	15	8	1	0
RUBY LAKE	69.0	40.1	54.6	3.0	79	28	31	9	319	0	0	3	0	.48	- .66	.32	20	.0	0		2	0	0
SEVENTY ONE RANCH	71.9	34.7	53.3M		80	29	27	5	357	0	0	15	0	.96		.78	16				2	1	0
WELLS	71.8	35.9	53.9	2.4	82	28	29	9+	340	0	0	11	0	.71	- .29	.41	16	3.0	0		5	0	0
WILKINS	66.0	33.2	49.6		77	28+	23	15	470	0	0	15	0	1.01		.55	20	T	0		4	1	0
DIVISION			52.8	0.9										.64	- .59			.7					
SOUTHERN DIVISION																							
ADAVEN	72.3	40.8	56.6	3.1	82	28	33	8+	256	0	0	0	0	.17	- .72	.08	16+	.0	0		3	0	0
ALAMO	87.8	40.9	64.4	1.4	97	28	33	4+	54	14	0	0	0	.07	- .45	.04	26	.0	0		2	0	0
BASALT	71.4	38.9	55.2M		85	31	34	3+	298	0	0	0	0	.00		.00		.0	0		0	0	0
BEATTY	85.9	51.8	68.9	3.8	97	26+	41	8	14	10	0	0	0	.00	- .34	.00			0		0	0	0
BOULDER CITY	88.2	63.8	76.0	1.9	98	28	53	16	3	17	0	0	0	T	- .15	T	16+	.0	0		0	0	0
BUNKERVILLE	95.0	53.7	74.4		105	28	45	16	4	24	0	0	0	.02		.02	16	.0	0		1	0	0
CALIENTE	81.4	42.0	61.7M	1.6	90	28+	34	9+	118	2	0	0	0	.05	- .39	.05	20	.0	0		1	0	0
COALDALE	82.7	46.5	64.6M		93	27+	36	15	65	7	0	0	0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	87.7	53.9	70.8	2.0	98	28	41	21	6	13	0	0	0	T	- .11	T	16	.0	0		0	0	0
DYER	76.8	39.7	58.3M		88	28	32	4	202	0	0	1	0	.00		.00		.0	0		0	0	0
GEYSER	72.6	34.7	53.7	3.6	80	28+	25	15	344	0	0	9	0	.20	- .54	.09	16	.0	0		3	0	0
GOLDFIELD	74.0	42.0	58.0	1.0	85	26+	35	6+	209	0	0	0	0	.00	- .41	.00		.0	0		0	0	0
HAWTHORNE BABBIT	79.6	44.9	62.3	3.1	91	28	36	9	111	1	0	0	0	T	- .43	T	9+	.0	0		0	0	0
INDIAN SPRINGS	91.8	53.7	72.8	4.3	105	28	45	5	3	19	0	0	0	.00	- .15	.00		.0	0		0	0	0
LAS VEGAS	92.2	56.4	74.3	2.4	100	28	47	17	0	21	0	0	0	.00	- .16	.00		.0	0		0	0	0
LAS VEGAS WB AP	91.0	61.4	76.2	5.7	103	28	52	16	2	19	0	0	0	T	- .18	T	16	.0	0		0	0	0
MARK TWAIN CAMP	68.3	34.4	51.4M		79	27	24	8	419	0	0	14	0	T		T	7+	T	0		0	0	0
MINA	79.2	46.1	62.7	2.8	90	27	38	8	105	1	0	0	0	T	- .56	T	16	.0	0		0	0	0
NORTH LAS VEGAS DOXARM	94.2	50.6	72.4		104	28	40	16	6	23	0	0	0	.01		.01	16	.0	0		1	0	0
OVERTON	93.6	57.7	75.7	- 0.9	105	29	51	16+		22	0	0	0	T	- .11	T	17+	.0	0		0	0	0
PIOCHE	74.0	43.9	59.0	3.1	85	2	29	17	187	0	0	2	0	.19	- .70	.10	20	.0	0		4	0	0
RATTLESNAKE	73.9	42.2	58.1M		82	25+	30	15	208	0	0	1	0	.05		.05	28	.0	0		1	0	0
SARCOBATUS	84.1	45.8	65.0M		95	29	37	9	53	6	0	0	0	.00		.00		.0	0		0	0	0
SCHURZ	77.3		M		88	27				0	0		0	T	- .58	T	31	.0	0		0	0	0
SEARCHLIGHT	85.3	58.7	72.0	2.8	94	27+	44	16	7	5	0	0	0	.00	- .20	.00		.0	0		0	0	0
SMOKEY VALLEY	74.4	40.6	57.5		84	28	32	9	227	0	0	1	0	.10		.07	20	.0	0		2	0	0
TONOPAH	73.7	44.2	59.0	3.1	85	27+	33	8+	195	0	0	0	0	T	- .40	T	19		0		0	0	0
DIVISION			64.7	2.4										.03	- .47			T					
STATE			58.5	1.5										.31	- .47			.2					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.17																.[illegible]			.[illegible]	.[illegible]											
ALAMO	.37																.[illegible]															
ARTHUR	.80		.1[illegible]	T												.[illegible]					.[illegible]	.[illegible]	.[illegible]				.[illegible]					
AUSTIN	.12							[illegible]									.[illegible]				.[illegible]											
BASALT	.00																															
BATTLE MT CAA AP	.16		.01					.[illegible]6								.[illegible]	T			.[illegible]	.[illegible]6											
BEATTY	.[illegible]0																															
BEOWAWE	-	-	-		-	-	-		-								-	-		-			-		-		-					
BOULDER CITY	T																	T								T						
BUNKERVILLE	.02																.[illegible]															
CALIENTE	.05																				.[illegible]											
CARP	.00																															
CARSON CITY	.00																															
COALDALE	.00																															
CONTACT	.93	T						.05								.1[illegible]	.2[illegible]	T			.35	.65	.0[illegible]			T	.14		.[illegible]			
DEETH	.50																.4[illegible]	T			.15	T										
DENIO	1.75							.1[illegible]	.[illegible]									T		.10	.45					[illegible]						
DESERT GAME RANGE	T																T															
DYER	.00																															
ELKO WB AP R	.43		.05	T				T	T							.[illegible]1	.21			T	.[illegible]	.[illegible]1							.[illegible]			
ELY WB AP R	.36							T	T							T	.28			T	.[illegible]8	T			T	T	T	T				
EMPIRE	.45			T				.45																								
FALLON CAA AP	.11							.11								T				T												
FALLON EXP STATION	.05							.0[illegible]																								
FERNLEY MNTNC STA	.05								.[illegible]4											.01												
FISH CREEK RANCH	.23	.10															.07					.06										
GEYSER	.20																.09			.04	.07											
GLENBROOK	.06							.06																								
GOLCONDA	.48							.08													.40											
GOLDFIELD	.00																															
HAWTHORNE RABBIT	T									T											T											
IMLAY	.44							.37													.07											
INDIAN SPRINGS	.00																															
JARBIDGE	1.52						.15	.01	.06							.4[illegible]						.90										
JIGGS	.57															T	.42				.15											
KIMBERLY	.46	T															.[illegible]6	.02			.17	.01			.19	T			.0[illegible]			
LAHONTAN DAM	.00																															
LAMOILLE PH	1.06			.02													.66			.11	.27											
LAS VEGAS	.00																															
LAS VEGAS WB AP R	T																T															
LEHMAN CAVES NM	1.09																.37	.17			.50	.02			.03							
LOVELOCK	.37							.32								.05																
LOVELOCK CAA AP	.22			T				.22								T				T	T	T			T							
MALA VISTA RANCH	.35															.05					.30											
MARK TWAIN CAMP	T							T								T	T											T				
MARLETTE LAKE	.05							.05	T																							
MC GILL	.32																T	.23				.09										
MINA	T																T															
MINDEN	.03						.03																									
MONTELLO	.01																				.01											
NIXON	.00																															
NORTH LAS VEGAS DOXARM	.01																.01															
OROVADA	1.15				.12			.51	.14								.01				.37											
OVERTON	T																	T														
OWYHEE	1.39			.08	T			.26	.05							.24	.01				.71	.02	T			.02		T				
PARADISE VALLEY RS	.49			.11				.17								T					.17	T										.04
PIOCHE	.19																.06	.02			.10					.01						
PRIMEAUX	.42							.10									.12				.20											
RATTLESNAKE	.05																												.05			
RENO WB AP //R	.02							.02												T												
RUBY LAKE	.48																.16				.32											
RYE PATCH DAM	.68			T				.62									.06			T	T											
SAND PASS	.20			.07				.13																								
SARCOBATUS	.00																															
SCHURZ	T																															T
SEARCHLIGHT	.00																															
SEVENTY ONE RANCH	.96																.78				.18											
SHELDON	.65							.39	.11												.15											
SMITH	.02																.02															
SMOKEY VALLEY	.10															T	.03				.07	T										
SULPHUR	.01							.01												T	T											
TONOPAH	T																			T												
TUSCARORA WILLIAMS RCH	.78							T	.15	.10						.18				.15	.20											
U OF N EXP FARM	.03							.03																								
VIRGINIA CITY	.05							.05																								
VIRGIN VALLEY	.78			.05				.62	T											T				.11			T					T
WELLINGTON RS	.00																															
WELLS	.71	T						.01	T							.02	.41				.26	.01	T									
WILKINS	1.01			T												.08	.23				.55	.15				T						
WINNEMUCCA WB AP R	.72			T				.35								.09				.02	.26											
YERINGTON	.00																															

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

NEVADA
MAY 1952

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	71	74	70	72	73	74	67	64	66	70	76	76	77	78	72	49	63	70	78	72	64	63	72	76	75	79	79	82	80	78	80	72.3
	MIN	39	41	45	36	39	39	44	33	36	35	41	44	45	43	37	33	38	36	47	41	34	33	40	43	48	44	45	50	49	46	40	40.8
ALAMO	MAX	85	87	86	87	90	86	85	88	79	84	89	90	92	91	91	69	78	85	92	91	83	82	88	92	94	92	96	97	93	91	88	87.8
	MIN	42	42	38	33	33	34	38	39	44	38	37	39	42	39	51	40	42	36	40	41	44	44	40	44	42	44	46	47	46	44	40	40.9
AUSTIN	MAX	74	72	68	68	70	67	58	56	64	71	74	74	71	65	50	49	66	72	70	61	60	65	73	78	77	78	81	78	76	80	74	69.0
	MIN	40	45	40	31	37	35	42	33	32	44	43	44	38	38	28	29	32	39	43	37	34	32	35	46	48	46	49	51	45	42	51	39.6
BASALT	MAX	73	75	74	69	74	66	58	62	66			75	78	77	70	59			60	70	65	68	72			78	77	75	78	81	85	71.4
	MIN	40	43	34	40	39	37	37	35	34			40	42	41	39	35			34	36	38	40	41			42	40	39	41	42	44	38.9
BATTLE MT CAA AP	MAX	76	75	76	72	77	71	63	57	66	77	80	82	76	71	51	60	72	78	78	69	62	70	78	85	82	81	85	86	76	81	83	74.1
	MIN	37	37	39	29	34	35	41	39	31	44	35	38	40	33	37	35	33	33	44	36	31	29	34	39	43	42	50	45	47	37	43	37.7
BEATTY	MAX	81	86	83	81	85	84	77	77	81	85	88	85	89	90	72	72	81	86	90	90	82	82	88	93	93	97	97	96	92	92	87	85.9
	MIN	45	50	54	42	45	46	54	41	50	47	48	50	50	51	59	52	53	49	54	55	56	52	52	53	56	57	59	58	56	56	55	51.8
BEOWAWE	MAX														72	64	58	69	76	77	71	61	68	76	81	81	83	81	86	75	80	82	–
	MIN														33	33	29	31	33	42	39	32	29	32	35	41	42	41	48	43	35	40	–
BOULDER CITY	MAX	83	91	91	91	92	88	86	80	81	85	93	96	94	91	78	70	81	84	91	93	81	79	85	91	95	95	96	98	96	93	86	88.2
	MIN	54	62	68	62	63	62	68	54	57	64	62	65	65	65	59	53	55	65	63	69	65	61	63	65	70	73	77	70	66	68	66	63.8
BUNKERVILLE	MAX	89	95	96	96	96	95	94	94	89	93	96	99	98	99	86	76	86	83	97	98	93	86	94	100	101	104	103	105	102	103	98	95.0
	MIN	52	53	55	51	50	48	58	51	48	53	50	48	50	49	54	45	46	49	52	65	55	58	57	54	56	60	65	62	62	55	54	53.7
CALIENTE	MAX	80	82	80	80	83	86	83	77	75	80	86	85	87	85	79	56	74	80	86	84	72	72	81	85	78	87	88	90	90	88	84	81.4
	MIN	42	42	44		36	38	46	38	34	39		39	39	41	43	34	34	36	42	50	42	41	40	43	52	42	47	50	47	48	48	42.0
CARSON CITY	MAX	59	65	70	65	67	66	65	57	62	69	74	70	74	70	70	63	69	77	83	77	67	71	73	80	79	79	84	85	76	81	81	71.9
	MIN	48	48	44	34	31	36	41	35	32	36	40	39	46	36	41	44	38	39	44	47	37	38	36	44	43	41	45	45	40	41	41	40.3
COALDALE	MAX	81	83	80	80	83	78	76	72	77	83	85	83	86	83	75	66	79	83	85	83	75	80	85	91	90	92	93	93	90		90	82.7
	MIN	45	45	49	41	46	49	41	43	40	43	45	48	52	50	36	40	40	45	51	50	45	45	45	46	51	55	50	55	53		51	46.5
CONTACT	MAX	71	75	72	72	74	72	70	56	58	72	78	83	80	72	55	51	62	72	73	70	52	64	74	81	79	72	80	84	72	75	76	70.9
	MIN	40	36	43	32	32	34	37	37	38	31	37	37	41	33	31	32	30	34	45	40	37	39	34	39	45	41	34	42	47	32	33	36.9
DEETH	MAX	70	62	63	62	65	58	59	60	60	70	75	78	74	66	47	50	65	71	73	70	52	65	77	79	81	76	78	82	72	79	82	68.4
	MIN	40	40	34	39	40	39	38	35	32	31	36	38	44	34	27	30	33	30	46	40	33	30	34	38	44	39	34	37	40	33	47	36.6
DENIO	MAX	65	71	65	65	72	72	70	53	64	73	75	74	70	73	59	70	70	69	75	70	60	70	79	85	80	81	85	83	78	79	77	72.0
	MIN	42	38	40	27	35	40	39	39	31	35	42	35	44	40	35	38	36	37	40	36	37	30	40	41	41	43	42	43	30	30	42	37.7
DESERT GAME RANGE	MAX	80	88	88	87	88	89	83	79	82	82	90	92	91	91	90	74	81	85	87	93	84	81	88	92	94	95	94	98	94	93	86	87.7
	MIN	46	54	59	52	50	48	58	50	54	50	49	52	57	53	62	52	52	50	51	50	41	54	50	53	57	60	63	65	67	58	54	53.9
DYER	MAX	78	71	75	74	79	73	68	68	71	75	77	78		80	70	65	73	80	78	80	75	73	80	83	80	83	85	88	85	80	78	76.8
	MIN	41	42	52	32	33	41	42	38	38	34	35	35		35	43	40	40	33	43	43	41	40	36	35	39	37	38	40	47	45	52	39.7
ELKO WB AP	MAX	72	74	75	67	73	69	67	55	62	72	76	80	72	69	46	56	66	73	75	63	57	67	74	80	79	79	80	81	74	77	81	70.7
	MIN	40	39	42	33	34	38	37	37	30	32	35	37	39	39	31	31	31	34	45	36	32	29	36	37	41	42	38	45	41	33	45	36.7
ELY WB AP	MAX	68	73	71	70	72	71	68	58	61	69	73	73	72	72	53	45	59	66	70	62	58	60	69	71	73	72	75	79	77	77	74	68.1
	MIN	36	42	45	30	37	33	42	35	26	29	37	43	39	33	31	32	33	29	40	36	31	26	32	36	40	35	35	40	47	36	43	36.0
EMPIRE	MAX	71	75	67	70	72	70	66	61	68	75	78	77	76	73	67	72	77	82	70	68	70	75	80	86	85	84	88	87	79	81	87	75.4
	MIN	45	40	44	32	36	40	44	40	37	40	41	41	42	42	38	42	44	46	45	45	40	40	45	50	51	51	64	55	47	52	57	44.4
FALLON CAA AP	MAX	78	77	76	72	76	73	67	63	70	81	80	84	79	75	65	71	75	83	80	73	71	75	82	89	86	89	89	88	80	85	89	78.1
	MIN	43	43	42	35	39	40	44	38	36	42	46	46	44	41	44	40	42	46	51	48	44	41	41	47	48	51	51	55	48	46	54	44.4
FALLON EXP STA	MAX	76	75	74	74	75	70	67	62	72	81	78	78	76	73	66	74	75	80	80	73	71	72	79	86	84	84	86	87	78	82	81	76.4
	MIN	40	39	44	31	34	34	43	35	33	42	39	43	38	38	43	42	38	40	49	42	40	36	36	43	43	47	46	49	42	42	48	40.6
FERNLEY MNTNC STA	MAX	73	77	71	71	73	72	64	64	68	72	80	80	77	73	71	71	76	80	80	71	76	77	79	86	86	93	88	88	80	84	84	76.9
	MIN	44	34	39	29	28	32	37	33	30	35	40	45	35	38	36	37	34	33	31	33	35	36	34	35	44	44	44	53	47	45	37	37.3
FISH CREEK RANCH	MAX	64	73	75	73	72	75	70	70	60	62	72	76	75	71	72	52	50	62	71	73	66	61	62	71	75	74	75	78	81	75	78	69.8
	MIN	33	36	41	25	30	33	38	35	25	28	31	32	36	31	30	32	33	26	32	35	28	32	30	34	41	32	35	36	42	31	35	32.8
GEYSER	MAX	72	74	74	74	75	74	76	63	65	76	76	76	78	77	70	59	60	71	76	69	62	62	74	75	76	78	76	80	77	76	80	72.6
	MIN	36	37	40	32	31	30	37	34	31	29	33	35	35	33	25	40	27	30	36	44	33	31	36	37	40	34	35	42	43	35	34	34.7
GLENBROOK	MAX	58	57	60	60	61	60	50	56	63	65	66	65	63	67	59	65	68	71	69	64	66	65	68	71	73	75	76	71	73	72	71	65.4
	MIN	34	34	37	34	37	34	33	30	31	33	38	37	35	37	31	34	38	39	34	42	35	38	37	41	39	40	38	42	46	42	36	36.6
GOLCONDA	MAX	75	79	75	66	76	70	74	56	65	76	77	80	75	80	65	65	78	80	78	68	60	70	80	84	82	80	88	80	75	80	83	74.8
	MIN	32	30	38	29	28	37	37	38	25	31	35	31	40	38	25	27	29	32	39	40	32	27	34	38	42	42	37	46	43	34	39	34.7
GOLDFIELD	MAX	72	76	72	70	72	74	72	66	68	73	78	75	78	77	70	59	62	72	70	73	69	70	73	81	79	85	85	84	82	80	77	74.0
	MIN	44	48	53	50	40	35	38	35	35	42	47	45	44	37	39	38	40	39	39	42	38	40	38	46	49	43	41	43	42	42	50	42.0
HAWTHORNE BABBIT	MAX	83	84	78	72	78	73	71	67	73	82	81	82	80	78	73	70	75	83	83	78	73	74	83	88	85	88	87	91	82	86	88	79.6
	MIN	42	47	55	40	40	40	49	37	36	38	44	44	44	42	46	43	42	40	53	47	45	42	41	44	46	48	52	52	46	54	52	44.9
IMLAY	MAX	75	75	73	68	75	74	69	60	66	76	78	79	78	74	68	67	73	82	80	75	62	69	79	86	83	81	86	85	82	81	82	75.5
	MIN	38	38	43	30	32	37	44	42	37	43	38	42	40	42	36	33	36	36	50	44	32	32	36	41	46	54	55	48	46	46	46	40.7
INDIAN SPRINGS	MAX	88	92	88	92	94	92	87	84	87	88	93	98	97	97	82	73	85	89	97	95	86	85	91	98	98	100	99	105	97	99	91	91.8
	MIN	47	51	58	52	45	47	62	49	46	49	49	50	59	53	58	50	47	48	52	62	54	53	53	54	57	56	65	60	61	58	60	53.7
JARBIDGE	MAX	65	68	70	57	53	45	40	45	47	55	57	71	73	41	39	50	55	57	58	53	38	39	50	61	70	75	66	68	72	68	69	57.3
	MIN	31	29	35	25	30	30	33	32	33	36	41	35	34	31	30	36	36	35	39	32	29	30	28	33	38	43	38	44	38	30	34	33.8
KIMBERLY	MAX	64	67	66	65	67	67	66	62	59	62	64	69	69	69	68	45	55	65	70	67	56	57	66	67	66	70	75	75	75	75	72	65.8
	MIN	40	42	45	42	43	37	30	34	29	31	33	42	45	41	30	29	33	33	46	36	31	30	36	35	34	41	41	45	51	40	47	37.8
LAHONTAN DAM	MAX	82	75	75	79	75	75	75	74	65	66	80	80	82	80	75	72	71	78	82	80	77	75	75	82	88	87	88	90	88	89	90	79.0
	MIN	52	45	46	37	42	42	45	36	42	43	42	53	47	47	42	41	46	50	52	51	48	45	48	55	50	58	56	58	57	57	59	48.1
LAMOILLE PH	MAX	58	65	69	70	64	68	67	66	57	54	66	61	65	69	63	51	49	61	70	64	55	56	63	69	71	74	76	72	69	65	73	64.5
	MIN	35	37	40	39	38	41	42	40	34	31	35	34	36	37	34	31	29	33	37	35	34	33	30	35	38	40	41	36	33	31	38	35.7
LAS VEGAS	MAX	89	92	91	90	94	92	85	85	88	88	97	97	97	98	89	76	86	91	96	93	89	86	91	97	99	98	98	100	96	98	93	92.2
	MIN	51	53	55	56	49	55	63	49	55	52	50	55	65	55	56	57	47	54	53	70	60	58	58	53	53	62	61	60	65	59	58	56.4
LAS VEGAS WB AP	MAX	86	94	91	91	94	90	85	83	85	87	96	98	96	96	78	73	83	86	95	95	85	84	89	95	98	98	98	103	97	100	92	91.0
	MIN	54	58	64	62	56	62	63	56	55	56	55	63	68	64	59	52	57	57	57	74	65	65	53	62	65	64	68	66	72	66	64	61.4
LEHMAN CAVES NM	MAX	70	74	70	69	71	71	70	61	58	65	74	74	73	72	70	47	54	63	70	68	58	57	67	71	73	72	72	77	76	75	74	68.3
	MIN	40	44	48	39	41	43	43	35	30	32	41	48	48	42	32	32	30	37	43	41	33	35	39	41	42	44	41	47	50	43	44	40.3
LOVELOCK	MAX	72	77	74	75	73	72	72	61	63	71	79	76	80	77	76	68	70	78	85	83	74	73	73	83	88	87	88	92	86	86	86	77.4
	MIN	41	41	47	34	36	39	49	40	37	42	42	40	40	41	41	39	42	44	51	46	46	39	42	46	50	58	59	51	51	52	50	44.4
LOVELOCK CAA AP	MAX	75	75	73	75	74	70	63	60	73	77	78	78	74	71	63	72	78	82	78	71	71	76	82	84	84	87	91	84	83	83	80	76.3
	MIN	40	36	43	37	35	39	41	38	36	39	40	41	39	38	41	37	41	40	49	45	41	36	39	40	43	52	55	50	49	49	48	41.8
MALA VISTA RANCH	MAX	70	73	73	65	68	64	68	52	60	69	74	77	70	67	47	56	64	69	72	62	60	62	71	76	76	72	77	79	70	74	79	68.3
	MIN	41	39	45	35	40	35	40	35	35	34	34	39	44	30	28	32	32	30	40	37	35	35	35	40	40	44	36	40	40	33	44	37.0
MARK TWAIN CAMP	MAX		71	58	67	69	69	50	60	62	69	73	67	74	71	54	54	63	74	71	63	65	64	74	75	78	78	79	77	73	75	73	68.3
	MIN		34	43	27	30	31	35	24	25	31	36	27	32	32	37	31	29	34	39	41	31	29	32	38	38	40	43	45	37	39	41	34.4
MARLETTE LAKE	MAX	49	53	48	53	54	50	46	57	54	50	47	48	46	49	44	46	50	57	52	44	52	52	59	59	60	63	63	60	60	60	57	53.0
	MIN	33	30	33	23	17	24	29	22	26	24	33	29	32	30	26	32	36	29	29	38	26	32	37	31	30	33	37	34	30	39	36	30.5
MC GILL	MAX	63	70	73	71	70	72	70	68	57	60	68	74	74	74	71	52	45	58	67	70	62	55	61	69	71	72	74	76	79	76	76	67.7
	MIN	39	46	48	40	40	40	42	41	32	34	38	50	47	42	36	31	31	30	36	45	36	32	36	43	48	42	45	44	51	42	48	40.5
MINA	MAX	71	82	79	79	79	79	79	66	73	73	80	84	84	81	78	65	72	78	78	77	71	73	81	84	84	87	90	89	84	87	87	79.2
	MIN	42	44	49	40	44	45	48	38	40	42	41	41	49	44	45	43	42	39	55	47	47	47	41	46	54	57	52	57	55	48	48	46.1
MINDEN	MAX	61	70	70	71	69	71	67	61	63	69	77	75	76	73	72	64	80	82	82	78	69	72	73	80	82	83	84	86	77	81	82	74.2
	MIN	45	47	49	24	26	29	37	31	29	33	39	37	39	32	39	40	31	30	40	47	34	35	34	42	39	40	43	41	35	38	47	37.2
MONTELLO	MAX	74	81	79	70	78	75	70	61	62	71	81	85	78	73	54	57	65	74	78	68	58	66	79	82	82	78	82	86	78	78	84	73.8
	MIN	41	40	46	34	35	40	37	42	37	29	32	39	50	32	32	37	32	32	45	45	40	40	34	37	45	42	36	38	48	36	40	38.5
NIXON	MAX	73	72	69	63	68	71	70	73	79	76	76	82	79	77	76	78	76	79	78	72	78	79	84	86	85	89	91	86	87	84	85	78.1
	MIN	42	40	36	30	32	32	35	39	40	38	39	45	41	41	39	36	42	45	36	38	36	39	40	46	43	45	46	45	46	46	45	40.1
NORTH LAS VEGAS DOXARM	MAX	88	95	94	93	96	94	88	86	89	90	98	99	99	98	89	78	86	91	97	97	91	88	93	99	101	103	101	104	99	101	94	94.2
	MIN	47	46	46	48	41	51	58	46	48	47	45	46	60	48	45	40	51	48	48	66	63	57	48	47	52	55	60	53	61	49	50	50.6
OROVADA	MAX	71	74		71	75	71	61	54	64	73	74	76		72	56	68	72	79	76	70	59	69	78	83	80	78	83	81	72	80	80	72.4
	MIN	40	38		30	34	36	40	40	30	35	40	37	28	28	29	33	37	37	48	42	38	31	35	42	41	47	39	47	47	33	44	37.5
OVERTON	MAX	78	89	96	95	95	97	94	92	85	89	92	96	99	99	98	82	76	86	91	97	98	87	86	93	99	101	104	102	105	101	101	93.6
	MIN	55	58	60	54	54	52	65	52	54	61	52	52	57	57	59	51	51	51	51	57	63	61	60	60	59	59	73	63	64	62	63	57.7
OWYHEE	MAX	68	70	69	61	69	67	62	51	57	69	71	75	73	70	48	59	69	68	71	65	49	64	69	77	78	71	76	80	70	74	78	67.7
	MIN	42	36	46	30	38	34	41	36	37	45	41	39	44	35	25	31	35	36	41	35	35	30	36	43	43	42	40	48	40	33	59	38.6
PARADISE VALLEY RS	MAX			71	65	71	71	66	58	65	75		78	74	67	60	66	71	78	78	73		60	70	76	83		84	79	77	79	79	72.1
	MIN			40	28	32	36	39	39	27	33		34	41	39	33	34	33	34	50	41		33	40	48	37		36	41	41	32	48	37.3
PIOCHE	MAX	76	85	80	73	73	73	69	66	68	73	76	77	78	78	70	49	62	73	78	71	64	65	73	79	79	81	82	83	80	83	76	74.0
	MIN	41	42	45	45	42	45	43	41	41	40	43	47	49	45	41	32	29	43	45	47	36	35	43	46	52	46	45	53	52	53	53	43.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74	77	[illegible]	78	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		73.9
	MIN	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	42		[illegible]	[illegible]	[illegible]	41	40	49	[illegible]	[illegible]		[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
RENO WB AP	MAX	69	71	65	[illegible]	70	67	[illegible]	[illegible]	[illegible]	75	75	76	[illegible]	74	[illegible]	69	75	79	[illegible]	69	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.7
	MIN	[illegible]	40	32	[illegible]	[illegible]	31	37	[illegible]	[illegible]	34	37	[illegible]	[illegible]	34	[illegible]	40	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RUBY LAKE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	71	70	[illegible]	[illegible]	61	68	74	78	73	67	[illegible]	50	[illegible]	69	[illegible]	66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.0
	MIN	41	[illegible]	38	[illegible]	38	[illegible]	40	37	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34	[illegible]	37	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	MAX	74	[illegible]	73	[illegible]	[illegible]	[illegible]	[illegible]	66	[illegible]	[illegible]	78	79	77	[illegible]	62	[illegible]	73	[illegible]	[illegible]	73	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.6
	MIN	[illegible]	37	39	25	[illegible]	[illegible]	40	39	[illegible]	38	30	37	30	34	39	[illegible]	[illegible]	[illegible]	[illegible]	40											[illegible]	[illegible]
SAND PASS	MAX	[illegible]	[illegible]	[illegible]	60	66	66	[illegible]	62	68	76	81	80	[illegible]	78	70	76	[illegible]	77	81	64	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	28	[illegible]	[illegible]	41	37	33	41	[illegible]	39	30	41	39	48	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	44	57	[illegible]	41.5
SARCOBATUS	MAX	[illegible]	[illegible]	83	80	[illegible]	83	81	[illegible]	81	80	85	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79	85	[illegible]	[illegible]	[illegible]	79	86	89	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		84.1
	MIN	[illegible]	43	39	[illegible]	[illegible]	44	[illegible]	42	37	[illegible]	42	[illegible]	47	50	[illegible]	[illegible]	40	45	46	47	43	[illegible]	[illegible]	[illegible]	51	47	56	52	51	47		45.8
SCHURZ	MAX	[illegible]	73	[illegible]	71	72	71	[illegible]	[illegible]	71	80	80	81	78	[illegible]	71	[illegible]	74	81	[illegible]		[illegible]	73	83	83	85	86	88	85	80	86	[illegible]	77.3
	MIN															43	42	36		[illegible]		[illegible]			[illegible]	44	48	47		[illegible]	[illegible]	[illegible]	
SEARCHLIGHT	MAX	[illegible]	[illegible]	84	[illegible]	[illegible]	84	[illegible]	80	[illegible]	[illegible]	87	90	85	88	86	75	[illegible]	79	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	[illegible]	[illegible]	[illegible]	[illegible]	85.3
	MIN	[illegible]	[illegible]	57	58	52	55	[illegible]	50	54	[illegible]	59	62	63	62	50	44	49	[illegible]	58	66	60	58	59	62	[illegible]	71	68	69	61	56	[illegible]	58.7
SEVENTY ONE RANCH	MAX	66	70	76	67	65	70			71	70	75	[illegible]	78	78	70	68	69	69	70	65	58	65	74	78	[illegible]	78	69	79	80	74	[illegible]	71.9
	MIN	[illegible]	37	[illegible]	29	27	30			29	30	34	32	42	37	36	30	[illegible]	29	[illegible]	[illegible]	[illegible]	29	33	33	[illegible]	[illegible]	35	37	40	29	54	34.7
SHELDON	MAX	[illegible]	60	[illegible]	[illegible]	58	57	54	44	57	64	63	64	64	[illegible]	54	61	65	68	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68	75	73	62	70	69	61.5
	MIN	33	[illegible]	27	34	28	37	33	30	[illegible]	[illegible]	34	34	[illegible]	[illegible]	[illegible]	32	[illegible]	40	[illegible]	[illegible]	[illegible]	29	34	33	[illegible]	40	38	48	29	28	43	33.5
SMITH	MAX	71	78	68	74	74	73	65	67	73	[illegible]	79	81	77	76	69	70	75	84	80	71	75	73	82	84	[illegible]	87	88	[illegible]	[illegible]	81	82	[illegible]
	MIN	[illegible]	32	43	25	28	31	36	30	29	31	43	36	38	31	32	[illegible]	33	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	36	34	35.7
SMOKY VALLEY	MAX	72	76	74	72	74	73	72	66	65	73	78	77	77	76	71	54	[illegible]	76	78	77	67	66	73	81	[illegible]	81	81	[illegible]	[illegible]	82	81	74.8
	MIN	44	48	55	50	44	37	40	35	32	[illegible]	42	40	36	39	36	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	35	39	41	[illegible]	[illegible]	44	[illegible]	[illegible]	[illegible]	49	40.6
SULPHUR	MAX	76	78	74	84	[illegible]	75	75	67	68	70	78	76	80	76	75	70	[illegible]	80	78	[illegible]	[illegible]	70	80	82	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84	82	77.7
	MIN	34	38	30	31	32	33	27	33	30	32	35	40	34	33	28	34	34	[illegible]	[illegible]	[illegible]	[illegible]	30	38	36	[illegible]	[illegible]	[illegible]		[illegible]	44	40	[illegible]
TONOPAH	MAX	72	72	73	[illegible]	[illegible]	72	68	62	68	72	79	75	76	74	58	57	69	73	[illegible]	[illegible]	[illegible]	70	76	82	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74	[illegible]
	MIN	44	50	45	36	[illegible]	40	47	33	35	[illegible]	[illegible]	47	44	44	36	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	[illegible]
U OF N EXP FARM	MAX	66	72	66	58	69	69	64	63	69	76	74	76	72	71	67	70	75	79	77	73	73	73	80	82	83	85	88	[illegible]	[illegible]	83	78	[illegible]
	MIN	45	41	40	31	32	34	[illegible]	35	33	37	40	39	38	35	40	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	38	39	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	41	[illegible]
VIRGINIA CITY	MAX	61	65	65	65	65	65	65	71	71	71	71	78	78	77	76	75	74	74	73	72	70	66	74	74	75	73	80	76	[illegible]	76	[illegible]	[illegible]
	MIN																																
VIRGIN VALLEY	MAX	63	72	65	65	69	65	62	50	62	72	72	74	71	69	60	68	72	77	74	57	63	71	77	81	79	84	80	[illegible]	[illegible]	78	76	70.3
	MIN	39	30	37	23	30	35	39	38	28	33	38	34	38	37	35	38	38	37	38	43	39	28	34	40	[illegible]	[illegible]	37	38	38	30	45	35.8
WELLINGTON RS	MAX	70		75	72	72	70	63	62	69	77	78		74	74	63	67	71	81		78	70	69		87	87		83		79	80	78	73.6
	MIN	45		39	30	34	37	44	48	30	32	47		47	37	37	42		49		47	35	46		37	[illegible]		47		55	[illegible]	56	40.9
WELLS	MAX	70	76	75	72	75	76	75	57	63	71	76	80	74	70	65	53	63	70	73	69	55	67	73	78	79	79	79	[illegible]	75	77	79	71.8
	MIN	41	34	42	35	30	33	32	37	[illegible]	31	36	34	48	30	29	[illegible]	29	29	39	41	34	35	[illegible]	37	43	37	36	39	42	31	[illegible]	35.9
WILKINS	MAX	67	72	74	62	65	66	66	53	55	66	71	75	72	65	50	50	59	67	70	65	49	60	73	73	64	69	74	77	64	72	77	66.0
	MIN	37	34	37	29	29	32	28	36	28	24	29	36	42	32	23	[illegible]	[illegible]	[illegible]	[illegible]	38	[illegible]	[illegible]	31	36	40	38	29	34	[illegible]	26	43	33.2
WINNEMUCCA WB AP	MAX	73	73	71	65	74	70	58	56	65	75	77	78	74	68	56	66	72	79	77	63	62	70	78	84	81	80	85	82	75	80	79	72.5
	MIN	32	33	37	25	28	33	41	36	29	34	35	36	43	39	34	33	33	35	47	[illegible]	[illegible]	[illegible]	34	[illegible]	[illegible]	48	49	45	48	38	41	36.7
YERINGTON	MAX	70	71	72	74	77	73	68	67	71	80	84	81	82	78	66	70	74	83	82	76	72	73	81	88	85	86	88	87	81	84	83	77.6
	MIN	37	35	42	28	32	31	40	30	30	35	35	38	37	33	39	42	34	40	41	45	34	35	36	42	41	43	43	44	37	39	46	37.5

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.25	.32	.42	.47	.35	.43	.54	.51	.41	.53	.32	.33	.54	.50	.44	.40	.43	.46	.31	.59	.61	.38	.39	.36	.46	.47	.55	.50	.44	.57	.47	13.75
	WIND	30	27	59	60	33	58	117	144	71	76	26	47	94	75	117	106	186	99	35	126	199	123	92	51	40	64	86	42	77	77	94	2531
	MAX	91	94	85	87	90	90	83	84	84	87	92	90	89	91	80	78	82	86	93	92	89	85	88	93	92	94	94	95	93	89	85	88.5
	MIN	58	61	62	58	57	55	60	51	55	55	58	56	57	57	57	51	51	56	58	63	58	55	57	64	66	63	64	65	60	59	60	58.3
FALLON EXP STATION (a)	EVAP	.29	.11	.26	.18	.21	.20	.17	.20	.15	.12	.15	.17	.13	.18	.29	.19	.14	.22	.23	.25	.21	.19	.19	.24	.22	.20	.19	.25	.23	.22	.21	6.19
	WIND	103	65	163	24	80	70	116	104	40	48	26	75	71	77	127	44	58	40	96	139	74	53	26	58	42	41	33	78	60	43	72	2146
LAHONTAN DAM	EVAP	.25	.39	.29	.44	.27	.41	.28	.29	.22	.12	-	.44	.41	.38	.40	.27	.25	.30	.35	.28	-	.34	.27	.35	.50	.39	.37	.38	-	.27	-	B 9.86
	WIND	123	97	77	138	51	101	59	97	46	47	67	101	27	30	157	65	24	28	93	90	150	49	9	26	80	52	16	24	149	40	32	2145
RUBY LAKE	EVAP	-	-	-	-	-	-	-	-	.26	.29	.16	.37	.45	.40	.23	.01	.20	.35	-	-	.12	.14	.33	.24	.37	.21	.31	.24	.48	.23	.50	-
	WIND	60	70	120	80	25	85	60	120	40	50	30	40	90	70	120	70	80	30	30	90	75	85	40	25	35	50	40	40	50	35	65	1900
RYE PATCH DAM	EVAP	.40	.13	.28	.18	.32	.29	.19	.11	.14	.27	.25	.27	.33	.39	.12	.33	.29	.34	.27	.26	.25	.36	.18	.37	.26	.45	.44	.27	.43	.46	.37	9.00
	WIND	104	22	63	45	42	45	43	45	35	46	31	19	36	64	112	84	60	38	30	90	56	39	60	30	22	115	89	39	80	96	56	1736

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELKO WB AP	SNOWFALL															T	T															
	SN ON GND																															
ELY WB AP	SNOWFALL								T							T	T															
	SN ON GND																															
JARBIDGE	SNOWFALL						T									T																
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMOILLE PH	SNOWFALL																2.5															
	SN ON GND																2															
LEHMAN CAVES NAT MON	SNOWFALL																4.0	0.1														
	SN ON GND																T	1														
MARLETTE LAKE	SNOWFALL							0.5																								
	SN ON GND	80	77	75	73	72	71	70	69	68	66	64	62	61	60	58	56	54	52	50	50	48	45	42	39	36	33	28	24	20	16	12
MINDEN	SNOWFALL						T																									
	SN ON GND																															
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND															T																
SHELDON	SNOWFALL							T	T												T											
	SN ON GND																															
WELLS	SNOWFALL															T	3.0				T											
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL																				T											
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage[1]	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0040	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ALAMO	0090	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ARTHUR	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AUSTIN	[illegible]	LANDER	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BABBITT	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7
BATTLE MOUNTAIN CAA AP	0601	LANDER	6	40 [illegible]	[illegible]	[illegible]	MID	MID	[illegible] AERO ADM	[illegible]
BEATTY	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible]	[illegible]
BEOWAWE	[illegible]	EUREKA	6	[illegible]	116 29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BOULDER CITY	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BUCKSKIN MOUNTAIN	[illegible]	HUMBOLDT	7	41 47	117 33	[illegible]		VAR	[illegible]	[illegible]
[illegible] PEAK	[illegible]	LINCOLN	1	37 27	[illegible]	[illegible]		VAR	[illegible]	[illegible]
CALIENTE	[illegible]	LINCOLN	1	[illegible]	[illegible]	4402	[illegible]	[illegible]	[illegible]	[illegible]
CARP	[illegible]	LINCOLN	1	37 07	[illegible]	2600		[illegible]	[illegible]	[illegible]
CARSON CITY	[illegible]	ORMSBY	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] HIGHWAY DEPT	[illegible]
COALDALE	[illegible]	ESMERALDA	[illegible]	38 03	[illegible]	4646	6P	[illegible]	[illegible] HIGHWAY DEPT	[illegible]
CORN CREEK RANCH	1790	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	
CONTACT	[illegible]	ELKO	4	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] HIGHWAY DEPT	7
[illegible] CREEK PEAK	[illegible]	ELKO	4	41 47	[illegible]	8300		VAR	[illegible] ENGINEER	
CRESTLINE	[illegible]	LINCOLN	1	[illegible] 41	[illegible]	[illegible]		VAR	WILLIAM [illegible]	
CURRANT	[illegible]	NYE	2	38 45	[illegible] 28	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible]
DEETH	2189	ELKO	6	41 04	115 17	5343	[illegible]	[illegible]	[illegible] BERNARD	[illegible]
DENIO	[illegible]	HUMBOLDT	7	41 [illegible]	118 38	[illegible]	6P	6P	[illegible]	[illegible]
DESERT GAME RANGE	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] S F & W SERVICE	7
DYER	[illegible]	ESMERALDA	2	37 40	118 04	[illegible]	6P	6P	MR [illegible] FARRIS	[illegible]
ELKO WB AIRPORT	[illegible]	ELKO	6	[illegible]	[illegible]	[illegible]	MID	MID	[illegible] WEATHER BUREAU	7
ELY WB AIRPORT	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible] WEATHER BUREAU	[illegible]
EMPIRE	[illegible]	WASHOE	7	40 [illegible]	119 [illegible]	1980	[illegible]	[illegible]	U S GYPSUM CO	[illegible]
FALLON CAA AIRPORT	[illegible]	CHURCHILL	1	39 [illegible]	118 43	3928	MID	MID	U S CIVIL AERO ADM	[illegible]
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 17	[illegible]	6P	6P	UNIV OF NEV EXP STA	[illegible] 6 7
FERNLEY	2840	LYON	8	39 [illegible]	119 15	[illegible]	[illegible]	[illegible]	[illegible] NAME CHANGE END OF INDEX	
FISH CREEK RANCH	[illegible]	EUREKA	2	39 16	116 [illegible]	[illegible]	[illegible]	7A	BARTHOLOMAE CORP	7
GEYSER	[illegible]	LINCOLN	5	38 [illegible]	114 [illegible]	[illegible]	6P	[illegible]	STATE HIGHWAY DEPT	7
GLENBROOK	3205	DOUGLAS	8	[illegible]	119 [illegible]	[illegible]	6P	6P	ERNEST LEE	[illegible]
GOLCONDA	[illegible]	HUMBOLDT	6	40 58	117 30	[illegible]	[illegible]	[illegible]	SOUTHERN PACIFIC CO	7
GOLDFIELD	[illegible]	ESMERALDA	2	37 [illegible]	117 14	[illegible]	6P	6P	[illegible] CLINTON	7
GOOSE CREEK	[illegible]	ELKO	6	41 18	[illegible]	[illegible]		VAR	U S ENGINEERS	5
HANKS CREEK	[illegible]	ELKO	6	41 [illegible]	[illegible]	[illegible]		VAR	[illegible] ENGINEERS	5
HARRISON PASS	3498	ELKO	6	40 20	[illegible]	[illegible]		VAR	U S FOREST SERVICE	
HAWTHORNE BABBITT	[illegible]	MINERAL	9	38 [illegible]	118 [illegible]	[illegible]	6P	6P	FLOYD L JUSTUS	2 3 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	[illegible]
IMLAY	[illegible]	PERSHING	6	40 [illegible]	118 [illegible]	4209	[illegible]	4P	[illegible] PACIFIC CO	2 3 7
INDIAN SPRINGS	3980	CLARK	3	36 [illegible]	[illegible] 40	[illegible]	8P	8P	T E [illegible]	2 3 [illegible] 7
JACKS CREEK PASS	4026	ELKO	6	41 [illegible]	116 [illegible]	[illegible]		VAR	[illegible] FOREST SERVICE	[illegible]
JARBIDGE	4038	ELKO	4	41 52	[illegible]	6100	5P	[illegible]	[illegible]	2 3 [illegible] 7
JIGGS	4086	ELKO	6	40 25	115 40	[illegible]		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	[illegible] 02	7230	4P	[illegible]	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	[illegible]	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	[illegible]	ELKO	6	40 41	[illegible] 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	[illegible] P SQ TRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 [illegible]	116 [illegible]	[illegible]	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	[illegible]		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	[illegible] 41	[illegible]		VAR	U S GEOLOGICAL SVY	5
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 [illegible]	114 13	[illegible]	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 [illegible] 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 [illegible] 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	[illegible]	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 [illegible]
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 [illegible]
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 [illegible] 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK OLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	[illegible] 39	7500	6P	6P	PAUL CHUMBROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MALWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARADISE VALLEY RS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] VALLEY	6200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PRIMEAUX	6140	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	[illegible]	41 34	118 26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RATTLESNAKE	6030	[illegible]	[illegible]	38 28	116 03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RED ROCK SUMMIT	6733	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RENO WB AIRPORT	6779	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ROBERTS RANCH	[illegible]	CLARK	[illegible]	36 10	115 35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RUBY LAKE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	[illegible]	PERSHING	[illegible]	40 28	118 18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	ELKO	[illegible]	40 12	115 44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7261	WASHOE	[illegible]	[illegible]	[illegible]	3900	6P	6P	ROSS F BONHAM	2 3
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	4020	6P	6P	STATE HIGHWAY DEPT	2 3
SCHURZ	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7369	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEVENTY ONE RANCH	[illegible]	ELKO	6	40 53	115 19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SHELDON	[illegible]	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3
SMITH	7609	LYON	9	38 49	119 24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SMOKEY VALLEY	[illegible]	NYE	[illegible]	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SOLDIER CREEK	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
SPOONERS STATION	[illegible]	DOUGLAS	8	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
[illegible]	[illegible]	HUMBOLDT	7	[illegible]	118 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TONOPAH	[illegible]	NYE	2	38 04	117 14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TUSCARORA WILLIAMS RCH	[illegible]	ELKO	4	41 [illegible]	[illegible]	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	[illegible]	WASHOE	8	39 31	119 47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VERDI	[illegible]	WASHOE	8	39 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	[illegible]	[illegible]	1	[illegible]	119 [illegible]	[illegible]	[illegible]	6P	JOHN [illegible]	[illegible]
VIRGIN VALLEY	[illegible]	HUMBOLDT	7	[illegible]	119 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WELLINGTON RANGER STA	[illegible]	[illegible]	9	[illegible]	119 [illegible]	4800	[illegible]	[illegible]	[illegible]	[illegible]
WELLS	[illegible]	ELKO	6	[illegible]	114 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7
WILKINS	[illegible]	ELKO	[illegible]	[illegible] 26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AIRPORT	[illegible]	HUMBOLDT	6	40 54	117 48	[illegible]	MID	MID	[illegible] WEATHER BUREAU	2 3 5 7
YERINGTON	[illegible]	LYON	9	38 59	119 [illegible]	[illegible]	7P	7P	MR W H [illegible]	7

NAME CHANGE

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
3 FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 15	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7

REACTIVATED

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	3 [illegible]

[1] 1 CARSON, 2 CENTRAL, 3 COLORADO 4 COLUMBIA 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST 8 TRUCKEE 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m. PST.

- No record in Table 3, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing, see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the June, July and August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

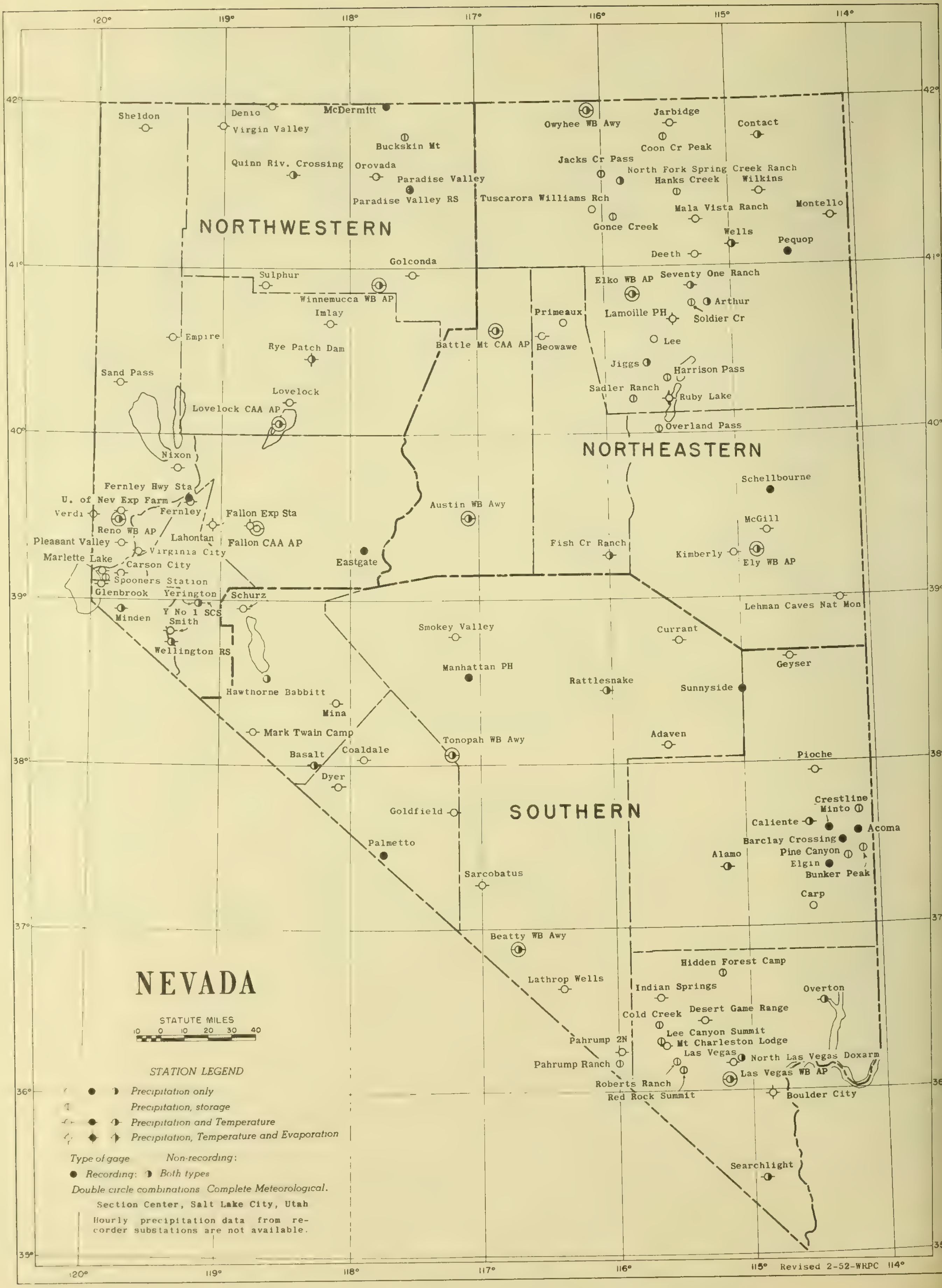
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-104478 900 7-1-52


NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
North Fork Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Empire
Rye Patch Dam
Lee
Jiggs
Harrison Pass
Sand Pass
Lovelock
Lovelock CAA AP
Sadler Ranch
Ruby Lake
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Verdi
Reno WB AP
Fallon Exp Sta
Austin WB Awy
McGill
Lahontan
Fallon CAA AP
Pleasant Valley
Virginia City
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Eastgate
Spooners Station
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Pine Canyon
Palmetto
Alamo
Elgin
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording:
Recording: Both types
Double circle combinations Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder substations are not available.
Revised 2-52-WRPC

51.05
NNE
op. 2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JUNE 1952
Volume LXVII No. 6

SAN FRANCISCO: 1952

NEVADA - JUNE 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Frequent influxes of cool air, scattered showers, and thunderstorms produced a variety of weather over Nevada during June. Nearly every station in the State had temperature averages that registered below normal, and the State average of 62.7° was the coldest for June in the last seven years. Temperature extremes ranged from 19° to 108°. Heavy frosts the 12th and 16th covered most areas except the extreme south and blighted an otherwise favorable month for agriculture. Precipitation, although spotty, averaged slightly above normal for the month and was highly beneficial to both crops and ranges. Amounts ranged from zero in several areas along the southern border of the State up to near four inches in the northwest portion.

Fair skies and above normal temperatures dominated most of Nevada the first week of June. The exceptions were in the western sector and along the eastern border where scattered light showers occurred the 3d, and again in the west and central sections where more general shower activity occurred the 5th and 6th. The second week was somewhat repetitious of the first with most of the State being fair except for some scattered showers in the west and central portions. Temperatures were quite variable during this period and about mid-week the air became very cool over the upper portion of the State. The lowest temperatures during the month occurred the latter part of this week and general freezing temperatures were recorded the morning of the 12th over all except the extreme southern part of Nevada. Fair weather with rising temperatures then prevailed over the whole State until the 20th when shower activity began in northern Nevada and spread gradually to all portions of the State the following week. The storms were generally rather sporadic and amounts recorded from them varied from light in the west and south to fairly heavy in the north and east-central sections. Temperatures through this period averaged 5° to 10° below normal as most of the State except the extreme south was under the influence of a cool air mass.

Except for heavy frosts the second week, the weather during June was favorable for crop development. Home gardens, especially in the Reno, Carson City area, were severely damaged by the frosts of the 12th and 16th and prospective yields of grains, alfalfa and potatoes were reduced throughout western Nevada. On the more favorable side, however, were the reports that ranges remained in good condition and the outlook for summer and fall ranges was excellent at month's end. Livestock were reported as making good gains and in good condition. Snow-melt during June proceeded gradually and little or no flooding took place. Nearly all reservoirs were filled to capacity by the end of June; and in the areas that depend on irrigation water, supplies were considered plentiful. Groundwater levels were reported by Geological Survey to be above normal in western and northern Nevada but new record lows for June were observed in the Las Vegas and Pahrump Valleys. The level in the key well near Reno was the highest observed in nine years of record.

RLF

STORAGE GAGE DATA WILL BE PUBLISHED HEREAFTER IN THE JULY OR AUGUST ISSUES OR AS DELAYED DATA IN THE DECEMBER ISSUE.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							[illegible]	[illegible]	[illegible]
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Degree days [illegible]
ELKO WB AIRPORT	WSW	12	7.1	58	NW	14	72	42	26	50	6	2	2	0	0	0	10		4.1	[illegible]
ELY WB AIRPORT	-		13.1	63	SW	11				-	0	2	2	0	0	0	4	81	[illegible]	
LAS VEGAS WB AIRPORT	SW	26	9.8	57	SE	[illegible]	25	13	8	16	1	1	0	0	0	0	[illegible]	98	[illegible]	
RENO WB AIRPORT	WNW	16	6.2	44	SE	5	72	33	25	50	7	3	0	0	0	0	10	69	3.9	
WINNEMUCCA WB AIRPORT	-	-	8.1	50	NW	29	75	40	32	59	4	7	3	2	0	0	16	81	[illegible]	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	70.0	110	30	.22	0.0	2
1890	61.5	109	24	.05	0.2	1
1891	59.8	97	8	1.18	0.5	5
1892	62.8	110	22	1.06	0.9	4
1893	63.8	100	18	.04	T	0
1894	57.8	92	20	1.12	1.0	5
1895	62.9	109	14	.13	0.1	1
1896	68.7	117	25	.22	0.0	2
1897	62.8	112	20	.37	0.1	3
1898	65.0	104	20	.19	T	1
1899	63.7	103	21	.60	0.2	2
1900	67.7	111	28	.32	0.1	2
1901	59.1	99	21	.15	0.2	1
1902	66.3	116	20	.04	0.2	0
1903	66.5	113	28	.45	T	3
1904	63.6	106	11	.04	T	1
1905	61.9	101	24	.11	T	1
1906	60.2	115	20	.59	T	2
1907	56.9	111	18	1.09	1.4	5
1908	60.8	116	18	.47	0.6	3
1909	65.5	112	24	.28	0.0	1
1910	65.4	108	23	.05	0.0	1
1911	62.8	109	20	.74	0.0	4
1912	63.6	112	23	.59	0.0	3
1913	61.8	106	28	1.99	T	8
1914	62.0	114	12	1.26	0.7	6
1915	63.3	109	23	.13	T	1
1916	62.5	112	19	.05	0.1	0
1917	63.9	110	20	.13	T	1
1918	71.6	114	23	.94	0.0	4
1919	65.7	112	22	T	0.0	0
1920	63.9	100	19	.58	0.0	2
1921	67.7	115	20	.40	T	2
1922	68.8	113	27	.56	0.0	2
1923	60.0	113	16	1.23	T	6
1924	66.7	113	19	.09	0.0	1
1925	64.6	112	22	1.17	T	5
1926	70.0	117	27	.26	0.0	2
1927	66.7	113	25	.30	0.0	2
1928	64.7	112	21	.43	0.8	2
1929	63.5	113	20	.73	T	3
1930	66.5	113	23	.16	0.0	1
1931	67.0	112	27	.48	T	3
1932	66.1	113	22	1.00	0.5	5
1933	67.1	110	25	.06	0.0	1
1934	63.2	116	19	.90	0.2	5
1935	68.4	112	25	.02	0.0	0
1936	68.4	117	26	.79	0.0	3
1937	65.7	114	24	.22	0.0	2
1938	65.5	111	24	1.08	0.1	5
1939	64.8	114	17	.19	0.5	2
1940	70.4	120	24	.41	0.0	2
1941	62.7	110	24	1.11	0.1	5
1942	64.5	113	27	.24	T	2
1943	61.1	109	19	.96	0.3	4
1944	60.1	114	18	1.07	0.2	5
1945	62.1	113	14	1.23	T	6
1946	66.3	110	25	.07	T	1
1947	63.3	111	25	.40	T	3
1948	64.3	112	26	1.05	T	4
1949	65.4	114	22	.38	T	3
1950	63.9	117	14	.31	0.2	2
1951	64.6	114	16	.16	T	1
1952	62.7	108	19	.66	T	4

DATA FOR THE PERIOD BEGINNING WITH OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ON THE AREAL BASIS AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
JUNE 1952

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days .01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	73.8	45.2	59.5	- 2.7	89	5	29	12		0	0	1	0	.33	.00	.18	7	T	0		3	0	0
DENIO	76.7	41.4	59.1		90	7+	22	13	192	2	0	3	0	1.53		.45	24	.0	0		7	0	0
EMPIRE	78.2	48.1	63.2		92	8	33	12+	113	3	0	0	0	1.64		.89	23	.0	0		4	1	0
FALLON CAA AP	81.0	48.1	64.6		94	4+	30	12	79	6	0	1	0	.12		.06	6	.0	0		6	0	0
FALLON EXP STA	78.7	45.6	62.2	- 2.9	90	17	27	12	114	1	0	1	0	.11	- .22	.06	6	.0	0		3	0	0
FERNLEY MNTNC STA	79.6	44.5	62.1	- 3.3	93	17+	27	12	122	5	0	1	0	.18	- .06	.10	26	.0	0		3	0	0
GLENBROOK	66.1	38.4	52.3	- 4.3	78	8	24	12	376	0	0	3	0	.36	.03	.18	9	.0	0		5	0	0
GOLCONDA	77.8	39.0	58.4	- 6.8	91	8	23	12+	201	5	0	4	0	2.12	1.56	.60	25	.0	0		7	2	0
IMLAY	78.5	45.6	62.1	- 3.5	93	8	31	12	124	3	0	1	0	2.37	1.98	.62	23	.0	0		10	2	0
LAHONTAN DAM	81.2	51.7	66.5	- 2.4	93	6	32	12		5	0	1	0	.15	- .19	.07	10	.0	0		3	0	0
LOVELOCK	80.2	48.4	64.3	- 1.2	97	9	34	12		7	0	0	0	.81	.40	.33	23	.0	0		5	0	0
LOVELOCK CAA AP	78.6	45.7	62.2		95	8	29	12	128	2	0	1	0	.72		.46	23	T	0		2	0	0
MARLETTE LAKE	52.4	32.7	42.6M	- 8.7	66	17	22	12	669	0	0	16	0	.54	- .08	.21	9	2.0	10	1	6	0	0
MINDEN	76.0	41.3	58.7	- 3.7	89	5	26	12		0	0	4	0	.48	.12	.17	6	.0	0		6	0	0
NIXON	79.6	44.9	62.3	- 0.7	93	7+	26	12	111	4	0	3	0	.11	- .50	.06	24	.0	0		2	0	0
OROVADA	77.5	43.5	60.5M	- 1.3	91	5	30	12	144	2	0		0	3.86	2.74	.74	23	T	0		12	3	0
PARADISE VALLEY RS	75.8	40.2	58.0M		92	8	29	13	210		0	4	0	2.54	1.79	.80	24	.0	0		10	3	0
RENO WB AP //	76.0	41.9	59.0	- 2.1	89	8	27	12	187	0	0	3	0	.09	- .20	.05	6	.0	0		3	0	0
RYE PATCH DAM	78.6	43.8	61.2	- 2.9	94	8	30	12	138	4	0	2	0	2.52	1.79	.65	25	T	0		7	1	0
SAND PASS	76.4	46.7	61.6M	- 4.3	90	5	28	12	141	1	0	2	0	1.13	.70	.40	23	.0	0		5	0	0
SHELDON	64.2	36.5	50.4	- 0.9	77	4+	19	12	432	0	0	6	0	2.36	.99	.53	23	T	0		11	1	0
SMITH	79.6	40.9	60.3	- 1.9	90	4+	22	12	146	3	0	4	0	.27	- .20	.10	25	.0	0		5	0	0
SULPHUR	80.7	42.2	61.5	- 4.3	95	9	23	12	144	7	0	2	0	.16	- .19	.10	23	.0	0		7	0	0
U OF N EXP FARM	76.5	44.6	60.6		90	4	31	12	149	1	0	1	0	.12		.08	6	.0	0		2	0	0
VIRGINIA CITY	69.5		M		83	4				0	0	0	0	.46		.30	6	.0	0		5	0	0
VIRGIN VALLEY	74.8	41.1	58.0M		88	8	27	13	210	0	0	3	0	1.78		.52	24	T	0		11	1	0
WELLINGTON RS			M								0		0	.50		.27	25	.0	0		2	0	0
WINNEMUCCA WB AP	75.4	42.4	58.9	- 3.9	91	8	30	13	196	3	0	3	0	2.15	1.43	.58	23	.0	0		12	2	0
YERINGTON	79.7	42.1	60.9M	- 2.5	90	8+	28	12	132	3	0	1	0	1.31	.93	.58	8	.0	0		3	2	0
DIVISION			59.7	- 3.1										1.06	.58			.1					
NORTHEASTERN DIVISION																							
AUSTIN	73.3	43.2	58.3	- 1.9	86	17	26	12	207	0	0	1	0	.59	- .15	.23	25+		0		4	0	0
BATTLE MTN CAA AP	78.3	42.4	60.4	- 5.0	92	8	25	12	153	4	0	3	0	1.01	.47	.43	23	.0	0		7	0	0
BEOWAWE	80.2	40.9	60.6M	- 4.5	91	8+	28	13	138	3	0	2	0	.96	.45			.0	0		9		0
CONTACT	80.9	41.0	61.0		92	18	30	13	129	5	0	1	0	.73		.30	24	.0	0		6	0	0
DEETH	77.9	38.4	58.2		98	9	27	14+	209	1	0	4	0	.40				.0	0		6	0	0
ELKO WB AP	77.0	40.5	58.8	- 2.6	89	18	27	12	185	0	0	2	0	.44	- .31	.20	24	T	0		4	0	0
ELY WB AP	75.3	39.2	57.3	1.5	85	18	28	16	224	0	0	1	0	.51	- .11	.25	23	T	T	26	4	0	0
FISH CREEK RANCH	75.4	33.7	54.6		85	19	25	16		0	0	14	0	.24		.20	27	.0	0		2	0	0
JARBIDGE		35.9	M				24	12			0	0	0	2.49	.44			T	0		9		0
KIMBERLY	72.5	42.6	57.6	- 2.1	80	18+	33	12+	219	0	0	0	0	.69	.02	.29	26	T	0		3	0	0
LAMOILLE PH	71.4	41.4	56.4	- 2.0	86	21	30	23	256	0	0	1	0	1.28	.11	.65	23	.0	0		5	1	0
LEHMAN CAVES NM	76.1	46.3	61.2	0.9	85	17	35	11	117	0	0	0	0	.69	- .17	.48	25	.0	0		3	0	0
MALA VISTA RANCH	75.9	40.5	58.2	1.7	87	18	28	13	199	0	0	2	0	1.16	.18	.54	24	.0	0		4	1	0
MC GILL	74.4	45.5	60.0	- 3.3	84	19	37	12+		0	0	0	0	.82	.04	.28	26	.0	0		4	0	0
MONTELLO	82.0	43.9	63.0	0.0	95	9+	32	13+	100	7	0	2	0	.94	.38	.58	26	.0	0		2	1	0
OWYHEE	71.2	42.5	56.9	- 1.2	84	5+	31	12	246	0	0	2	0	2.22	1.07	.60	21		0		10	1	0
RUBY LAKE	74.9	43.3	59.1M	1.5	84	8+	32	16	177	0	0	1	0	.99	- .07	.81	24	.0	0		4	1	0
SEVENTY ONE RANCH	77.3	35.8	56.6M		88	18	25	12	249	0	0	8	0	.54		.37	24	.0	0		2	0	0
WELLS	80.2	40.9	60.6	0.5	91	9	27	16	142	2	0	3	0	.39	- .30	.16	23	.0	0		6	0	0
WILKINS	75.0	37.2	56.1M		84	9	26	16	237	0	0	4	0	1.18		.46	25	.0	0		7	0	0
DIVISION			58.7	- 1.1										.91	.05			T					
SOUTHERN DIVISION																							
ALAMO	91.8	44.1	68.0	- 3.3	99	18	35	13	5	22	0	0	0	T	- .21	T	26	.0	0		0	0	0
BASALT	73.3	38.4	55.9M		96	2	26	12	267	0	0	1	0	.00		.00		.0	0		0	0	0
BEATTY	88.9	54.9	71.9	- 1.5	99	17	45	13	0	11	0	0	0	.03	- .11	.03	26		0		1	0	0
BOULDER CITY	92.2	65.1	78.7	- 4.0	103	18	56	10	0	23	0	0	0	.05	.01	.05	3	.0	0		1	0	0
BUNKERVILLE	100.5	56.0	78.3		108	18	50	11+	0	29	0	0	0	.04		.04	3	.0	0		1	0	0
CALIENTE	86.0	45.5	65.8M	- 1.9	94	17	33	13	21	7	0	0	0	.57	.25	.42	3	.0	0		2	0	0
COALDALE	87.2	50.8	69.0		99	18	37	12	22	12	0	0	0	.05		.05	26	.0	0		1	0	0
DYER	80.8	39.2	60.0		88	4+	20	10	153	0	0	6	0	.00		.00		.0	0		0	0	0
GEYSER	77.7	35.1	56.4	- 1.7	88	18	21	10+	252	0	0	9	0	.38	.01	.38	25	T	0		1	0	0
GOLDFIELD	79.4	44.3	61.9	- 3.9	87	3+	32	12+	112	0	0	2	0	.20	- .09	.20	26	.0	0		1	0	0
HAWTHORNE BABBIT			M		94	8	38	12		4	0	0	0	.38	.09	.32	6	.0	0		2	0	0
INDIAN SPRINGS	96.1	57.0	76.6	0.1	105	18	49	10	0	27	0	0	0	T	- .06	T	26	.0	0		0	0	0
LAS VEGAS	94.7	58.5	76.6M	- 3.6			53	9	0	29	0	0	0	.00	- .14	.00		.0	0		0	0	0
LAS VEGAS WB AP	96.0	64.5	80.3	- 0.7	105	18	58	1	0	27	0	0	0	.01	- .13	.01	3	.0	0		1	0	0
MARK TWAIN CAMP	72.2	37.5	54.9		81	17	23	12	299	0	0	5	0	.29		.25	25	T	0		4	0	0
MINA	84.7	49.6	67.2	- 2.5	94	19	45	12	41	7	0	0	0	T	- .25	T	9+	.0	0		0	0	0
NORTH LAS VEGAS DOXARM	98.0	55.1	76.6		107	18	41	28	0	28	0	0	0	.04		.04	3	.0	0		1	0	0
OVERTON	98.8	60.7	79.8	- 3.5	108	19	56	13		30	0	0	0	.01	- .01	.01	3	.0	0		1	0	0
PIOCHE	79.7	49.4	64.6	- 0.5	91	9	42	9	49	1	0	0	0	.38	.00	.36	3	.0	0		2	0	0
RATTLESNAKE	79.4	46.9	63.2M		89	17+	32	11	90	0	0	1	0	.00		.00		.0	0		0	0	0
SARCOBATUS	87.7	48.6	68.2		96	18	39	14	18	11	0	0	0	.00		.00		.0	0		0	0	0
SCHURZ	80.4	45.7	63.1M	- 2.7	92	5+	33	12	99	4	0	0	0	1.21	.80	.69	6	.0	0		3	1	0
SEARCHLIGHT	88.7	59.3	74.0	- 4.4	97	18	[illegible]	1+	0	12	0	0	0	.22	.08	.22	3	.0	0		1	0	0
SMOKEY VALLEY	78.9	44.8	61.9		87	8+	23	12	112	0	0	1	0	.77		.75	26	T	0		2	1	0
TONOPAH	78.1	45.8	62.0	- 3.4	87	18	31	12	106	0	0	1	0	.04	- .17	.04	26		0		1	0	0
DIVISION			68.1	- 3.2										.19	- .07			T					
STATE			62.7	- 2.5										.66	.14			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALAMO		T																															
ARTHUR		.29																							[illegible]	.29							
AUSTIN		.50					T				T	[illegible]													[illegible]	T	[illegible]	[illegible]					
BASALT		.00																															
BATTLE MT CAA AP		1.01					.17	T				[illegible]											[illegible]		[illegible]	.28	[illegible]	[illegible]	T				
BEATTY		[illegible]																										[illegible]					
BEOWAWE		.90					[illegible]					[illegible]											[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.46				
BOULDER CITY		.05			.05																												
BUNKERVILLE		.04			.04																												
CALIENTE		.57			.42																					.15							
CARP		.00																															
CARSON CITY		.33						T	.18		T	.10																.05	T				
COALDALE		.05																										.05					
CONTACT		.73						.03															.08		.10	.30	.17	.05					
DEETH		.40																					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.40					
DENIO		1.93										.11													.19	.45	.53	.06	.34		.25		
DYER		.00																															
ELKO WB AP	R	.44			T		.07					T	T										T		.14	.20	T	.03	T				
ELY WB AP	R	.51																							.25	.01	.17	.08					
EMPIRE		1.64		T			T	.09															.45		.89	.21	T			T	T		
FALLON CAA AP		.12					.02	.06			.01	.01													.01	T	T	.01		T			
FALLON EXP STATION		.11						.06			.02														.03		T						
FERNLEY MNTNC STA		.18						.05																	.03		T	.10					
FISH CREEK RANCH		.24																								.04			.20				
GEYSER		.38																									.38	T					
GLENBROOK		.36					.03	.07			.18	T													.05		T	.03					
GOLCONDA		2.12						.22															.17		.36	.08	.60	.55	.14				
GOLDFIELD		.20																										.20					
HAWTHORNE RABBIT		.38						.32																				.06					
IMLAY		2.37	.02									.46	.01										.35		.62	.61	.12	.03	.01		.14		
INDIAN SPRINGS		T																										T					
JARBIDGE		2.49					.20	T						.30									.30		[illegible]	.95	.40	.20	.12		.02		
JIGGS		1.10																							[illegible]	[illegible]	[illegible]	1.10					
KIMBERLY		.69																								.21	.19	.29	T				
LAHONTAN DAM		.15					T	T	.06			.07													T		.02						
LAMOILLE PH		1.28										.22													.65	.24	.05	.12					
LAS VEGAS		.00																															
LAS VEGAS WB AP	R	.01		T	.01																												
LEHMAN CAVES NM		.69																								.07	.48	.14					
LOVELOCK		.81							.06																.33		.30		.02		.10		
LOVELOCK CAA AP		.72					T	.26			T											T	T		.46		T	T	T	T			
MALA VISTA RANCH		1.16																					T		.25	.54		.34	.03				
MARK TWAIN CAMP		.29						T				.02															.25	.01	.01				
MARLETTE LAKE		.54						.05			.21	.03		.03											.03		T	.19	T				
MC GILL		.82																								.22	.10	.28	.22				
MINA		T									T													T		T	T						
MINDEN		.48					.09	.17			.09													.01	.01		.11						
MONTELLO		.94																									.36	.58					
NIXON		.11						.05																		.06							
NORTH LAS VEGAS DOXARM		.04			.04																												
OROVADA		3.86					.07	.62				.46	.01										.32	.58	.74	[illegible]	.30	.28	.07		.41		
OVERTON		.01			.01																												
OWYHEE		2.22					T	.05				.37	.18									T	.60		.33	.17	.07	.31	.13	T	.01		
PARADISE VALLEY RS		2.54					.02	.11				.11											.53		.30	.80	.50	.05	.10	.02			
PIOCHE		.38			.36																					.02							
PRIMEAUX		2.12										.05													T	.30	.25	1.52					
RATTLESNAKE		.00																															
RENO WB AP	//R	.09		T			T	.05			.03														T	T	.01	T	T	T			
RUBY LAKE		.99										.05									T				.02	.81		.11					
RYE PATCH DAM		2.52	T				T	.38				.34	T										.31		.44	.21	.65	T	T	T	.19		
SAND PASS		1.13						.20															.34		.40		.12		.07	T			
SARCOBATUS		.00																															
SCHURZ		1.21						.69			.20																.32	T					
SEARCHLIGHT		.22			.22																												
SEVENTY ONE RANCH		.54																							.17	.37							
SHELDON		2.36	.01	T			T	.14	.08			.02		T									T	T	.53	.24	.48	.20	.15	.23	.28		
SMITH		.27			.01		.08	.07			.01																.10	T					
SMOKEY VALLEY		.77					T																				.02	.75	T				
SULPHUR		.16					T	.01				.01											.01		.10	.01	T		.01		.01		
TONOPAH		.04																									T	.04					
TUSCARORA WILLIAMS RCH		1.99						.20															.44		.20	.95	.05		.15				
U OF N EXP FARM		.12					T	.08			T										T						T	.04					
VIRGINIA CITY		.46					.10	.30			T														.01		.01	.04					
VIRGIN VALLEY		1.78			.10		.01	.06			T	.01		T								T	.13		.35	.52	.09	.19	.02	T	.30	T	
WELLINGTON RS		.50						.23																			.27	T					
WELLS		.39						.02															.05	.09	.16	.02	.05						
WILKINS		1.18			T		.06	.02															.03		.19	.17	.46	.25					
WINNEMUCCA WB AP	R	2.15	T				.04	.05			.01	.10	T									.01	.34	T	.58	.40	.54	.04	.02	.02	T		
YERINGTON		1.31						.53		.58	T	.20																T					

CORRECTED DATA

JANUARY 1951	Winnemucca WB AP, temperature departure should be 2.2° and precipitation departure, .13.
FEBRUARY 1951	Boulder, precipitation departure should be -.62.
MARCH 1951	Geyser, precipitation departure should be -.83.
JUNE 1951	Beowawe, Delayed Data April 1951, precipitation on 29th and 30th should be .00, monthly total .88, departure .23, greatest day .29 on 28th, snowfall total Trace, and days with .01 or more, 7.
AUGUST 1951	Sand Pass, precipitation monthly total should be .00, departure, -.13.
SEPTEMBER 1951	Glenbrook, precipitation monthly total should be .00, departure, -.51.
	Mina, see Delayed Data for daily temperatures. Monthly mean should be 68.6°, departure, 2.6° and total degree days, 20.
OCTOBER 1951	Alamo, temperature departure should be -2.4°.
	Lovelock, precipitation departure should be 1.09.
	Mala Vista Ranch, no record 16th through 31st should be no precipitation, monthly total .47, departure -.34, greatest day .27 on 2nd and days with .01 or more, 4.
	Mina, see Delayed Data for daily temperatures. Monthly mean should be 50.7°, departure, -3.0° and total degree days, 413.
MAY 1952	Fernley Maintenance Station, temperature departure should be -1.0° and precipitation departure, -.44.
	Lahontan Dam, evaporation on 30th should be .38; 31st, .40 and monthly total, B10.43.

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1951 - 1952

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ADAVEN					-	-	-		54.5	T		-	-
ALAMO						-	1.5		2.5				-
ARTHUR				T	-	23.5	-	18.0	47.0	2.0	T		-
AUSTIN	-	-		-	-	-	-	-	-	-	-	-	-
BASALT					-	-	-		-	4.0			-
BATTLE MT CAA AP				T	0.1	11.0	15.7	8.2	10.4	T			45.4
BEATTY	-	-		-	-	-	-	-	-	-	-	-	-
BEOWAWE					T	-	-	-	-	-	-		-
BOULDER CITY													0.0
BUNKERVILLE	-	-	-	-	-	-	-	-	-	T			-
CALIENTE					3.0	-	9.3	-	-				-
CARP	-	-				-			-				-
CARSON CITY		T		T	4.0	17.4	25.2	1.0	34.5	T		T	82.1
COALDALE					2.5	-	T		2.0				-
CONTACT				T	10.6	13.3	10.3	6.0	10.2		-		-
DEETH	-	-	-	-	-	13.5	24.0	18.0	29.0	-	-		-
DENIO	-	-	-	-	-	-	14.5	-	-				-
DESERT GAME RANGE												-	-
DYER	-	-	-	-	-	-	5.2		7.0	T			-
ELKO WB AP					1.3	12.1	10.6	9.0	13.3	T	T	T	46.3
ELY WB AP	T	T		T	11.5	14.4	17.8	9.8	23.5	1.0	T	T	78.0
EMPIRE						4.0	13.0	10.0	4.6				31.6
FALLON CAA AP					0.6	2.7	0.3	0.4	3.0	0.4			7.4
FALLON EXP STATION					0.5	-	-	-	-				-
FERNLEY					-	3.0	3.5	T	-		-	-	-
FERNLEY MNTNC STA	-	-	-	-	-	-	-	-	-	-			-
FISH CREEK RANCH					-	-	-	-	T				-
GEYSER				T	7.4	-	19.5	7.5	46.5	T		T	-
GLENBROOK				3.5	24.0	58.0	89.5	21.0	94.0	9.0			299.0
GOLCONDA					-	-	-	-	-				-
GOLDFIELD					2.5	-	-		32.0	2.0			-
HAWTHORNE BABBIT				-	-				T				-
IMLAY					-	-	-	-	-				-
INDIAN SPRINGS						T	-		T				-
JARBIDGE		0.5		8.5	-	45.0	40.0	16.0	61.0	T	T	T	-
JIGGS					1.0	19.0	15.5	9.0	27.0	1.5	T	T	73.0
KIMBERLY				-	15.6	32.3	49.7	19.4	55.6	2.4		T	-
LAHONTAN DAM					-	-	2.5	2.0	-				-
LAMOILLE PH					1.0	33.0	23.0	23.0	45.0	4.0	2.5		131.5
LAS VEGAS		-				T							-
LAS VEGAS WB AP							T		T				T
LATHROP WELLS		-	-	-	-	-	-	-	-	-	-	-	-
LEHMAN CAVES NM				0.5	-	46.0	31.1	9.0	51.5	0.5	4.1		-
LOVELOCK						-	-		-				-
LOVELOCK CAA AP				T	0.1	2.8	0.3	T	3.6	T		T	6.8
MALA VISTA RANCH					3.0	16.5	16.4	-	-	T			-
MANHATTAN PH		-	-	-	-	-	-	-	-	-	-	-	-
MARK TWAIN CAMP				9.0	16.0	32.0	39.2	T	28.5	4.3	T	T	129.0
MARLETTE LAKE				19.0	28.0	71.0	100.5	17.0	59.5	10.5	0.5	2.0	308.0
MC GILL					5.5	-	-	11.0	20.0				-
MINA					4.0	0.5	6.5		2.5	T			13.5
MINDEN		T		T	-	8.8	-	T	-		T		-
MONTELLO					T	8.0	6.7	1.8	5.0				21.5
MOUNT CHARLESTON LODGE	-	-	-	-	-	-	-	-	-	-	-	-	-
NIXON					2.0	-	-	2.0	11.5				-
NORTH FORK SPR CR RCH	-	-	-	-	-	31.0	33.0	32.0	-		-	-	-
NORTH LAS VEGAS DOXARM							0.3			T			0.3
OROVADA					-	11.0	27.0	9.0	15.0			T	-
OVERTON													0.0
OWYHEE	-	-		-	-	-	-	-	-	-	-	-	-
PAHRUMP 2 N	-	-	-	-	-	-	-	-	-			-	-
PARADISE VALLEY RS				-	0.8	-	22.7	-	-	-	-		-
PIOCHE		T		9.0	3.5	6.8	33.0	4.2	33.3	T			89.8
PLEASANT VALLEY				-	-	-	-	-	-	-	-	-	-
PRIMEAUX	T				T	-	19.0	-	-	-			-
QUINN RIVER CROSSING	-	-	-	-	-	-	-	-	-	-	-	-	-
RATTLESNAKE			T	T	-	-	T	T	-	T			-
RENO WB AP				T	3.1	8.5	18.1	0.6	29.0	T			59.3
RUBY LAKE		-			-	-	-	-	-	-			-
RYE PATCH DAM				T	T	6.0	15.4	1.2	12.5	T		T	35.1
SAND PASS					-	-	-	3.5	-				-
SARCOBATUS					T	T			-				-
SCHURZ					8.0	3.0	0.5	T	T				11.5
SEARCHLIGHT									T	T			T
SEVENTY ONE RANCH					-	-	-	-	-	-	-		-
SHELDON		T		12.0	4.6	-	-	-	11.7	0.8	T	T	-
SMITH					-	7.0	7.0		-				-
SMOKEY VALLEY					10.0	-	-	-	31.0			T	-
SULPHUR				T	T	-	15.0	T	13.0		T		-
TONOPAH	-	-		-	-	-	-	-	-	-	-	-	-
TUSCARORA WILLIAMS RCH			-	4.5	4.0	39.5	-	29.5	43.0	3.0	T	0.5	-
U OF N EXP FARM					4.0	12.5	37.5	1.0	36.8				91.8
VERDI					-	-	-	-	-	-	-	-	-
VIRGINIA CITY				2.0	9.0	-	-	-	-	-			-
VIRGIN VALLEY	-	-	-	-	T	-	18.5	1.0	2.5		T	T	-
WELLINGTON RS					-	-	-	-	-				-
WELLS				T	9.0	24.2	23.1	24.1	27.3	T	3.0	T	110.7
WILKINS					5.5	22.0	18.0	13.0	30.0	2.0	T		90.5
WINNEMUCCA WB AP				T	0.1	8.2	8.6	10.1	23.4		T		50.4
YERINGTON					-	-	T	T	-				-

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	[illegible]
ALAMO	MAX	85	90	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	93	89	[illegible]	[illegible]	[illegible]	96	[illegible]	94	[illegible]	99	97	[illegible]	[illegible]	92	96	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92	96		91.8
	MIN	40	40	62	48	49	49	41	41	[illegible]	[illegible]	38	45	35	39	45	41	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
AUSTIN	MAX	73	75	79	83	80	77	[illegible]	84	76	71	71	67	78	[illegible]	68	[illegible]	[illegible]	[illegible]	78	[illegible]	[illegible]	73	58	[illegible]	[illegible]	55	65	[illegible]	70	78		[illegible]
	MIN	40	48	48	51	[illegible]	50	47	51	[illegible]	[illegible]	35	36	36	40	[illegible]	[illegible]	51	[illegible]	46	[illegible]	46	42	[illegible]	[illegible]	[illegible]	40	[illegible]	50	[illegible]	[illegible]		[illegible]
BASALT	MAX		80	81	[illegible]	79	70	76	75	69	77	70	[illegible]	76			[illegible]	[illegible]	65	68	66	[illegible]		[illegible]	69	72	74	76			[illegible]		[illegible]
	MIN		44	[illegible]	40	44	48	40	41	38	[illegible]	38	36	37			44	[illegible]	[illegible]	[illegible]	46	37		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		[illegible]
BATTLE MT CAA AP	MAX	82	85	86	87	89	84	85	92	90	74	72	68	80	76	70	84	90	90	[illegible]	85	[illegible]	77	[illegible]	67	67	70	74	76	[illegible]	[illegible]		78.3
	MIN	42	40	50	45	40	51	45	49	50	45	40	25	32	37	40	[illegible]	36	41	46	40	44	40	[illegible]	47	46	44	44	49	44	35		[illegible]
BEATTY	MAX	85	89	88	95	95	88	91	94	85	85	88	81	89	89	87	96	99	97	[illegible]	94	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78	85	[illegible]	87	[illegible]		88.9
	MIN	49	51	61	57	[illegible]	[illegible]	53	56	51	40	49	50	45	60	57	53	53	[illegible]	[illegible]	[illegible]	56	60	[illegible]	[illegible]	[illegible]	56	49	61	50	52		54.9
BEOWAWE	MAX	81	80	84	85	90	85	84	91	88	81	78	65	78	77	80	80	[illegible]	87	81	[illegible]	79	76		72	64	67	71	[illegible]	75	[illegible]		[illegible]
	MIN	42	42	40	44	48	49	42	48	38	43	37	30	28	34	34	44	36	43	43	39	[illegible]	39		43	39	40	40	44	[illegible]	47		40.9
BOULDER CITY	MAX	85	90	81	92	94	92	93	94	92	90	92	90	92	96	93	96	100	103	101	99	97	96	88	90	89	81	[illegible]	[illegible]	94	[illegible]		92.[illegible]
	MIN	60	64	59	64	[illegible]	68	66	67	67	56	63	60	63	63	66	73	68	69	73	[illegible]	69	[illegible]	[illegible]	[illegible]	61	64	[illegible]	64	65	[illegible]		[illegible]
BUNKERVILLE	MAX	94	[illegible]	96	101	103	102	103	103	104	104	99	98	102	103	101	103	104	108	107	104	104	102	[illegible]	96	96	96	94	102	100	102		[illegible]
	MIN	55	55	64	59	62	64	55	52	54	54	50	60	[illegible]	51	51	52	53	56	54	54	56	61	63	66	54	53	54	[illegible]	60	54		56.0
CALIENTE	MAX	81	85	79	88	89	87	89	91	86	85	83	83	86	87	84	90	94	[illegible]	92	91	89	87	81	84	78	76	80	85		[illegible]		86.0
	MIN	43	45	57	49	50	49	45	44	45	45	42	46	38	42	40	39	41	43	42	[illegible]	47	48	54	52	47	50	42	44		[illegible]		48.[illegible]
CARSON CITY	MAX	73	79	80	83	89	87	73	82	87	69	71	58	64	67	69	74	84	85	80	78	75	70	72	67	67	66	[illegible]	69	66	66		73.8
	MIN	43	40	47	47	51	56	53	48	50	40	51	29	37	46	43	36	43	47	41	42	55	43	53	44	41	46	44	56	41	37		45.2
COALDALE	MAX	91	84	93	95	89	85	88	90	82	83	85	80	88	90	90	93	97	98	89	95	89	90	82	81	80	70	80	80	87	91		87.2
	MIN	51	54	55	60	62	46	49	57	55	40	42	37	41	52	48	45	51	55	58	56	64	50	60	53	49	48	45	42	48	[illegible]		50.8
CONTACT	MAX	84	84	83	84	89	87	87	90	90	88	84	83	81	84	75	81	90	92	90	82	78	75	75	59	62	66	70	80	75	79		80.9
	MIN	43	41	42	45	47	47	43	45	44	47	39	36	30	39	35	33	36	39	45	39	44	40	[illegible]	44	40	38	41	44	44	[illegible]		41.0
DEETH	MAX	80	80	82	87	85	81	85	89	98	80	79	68	80	78	70	78	86	87	80	80	72	75	73	62	63	67	58	72	[illegible]	78		77.9
	MIN	43	30	39	40	45	46	40	46	47	42	47	29	34	27	30	27	[illegible]	35	42	34	43	[illegible]	33	44	33	39	42	42	47	33		38.4
DENIO	MAX	80	84	87	88	89	82	90	90	89	78	67	65	79	72	70	82	89	88	81	79	74	72	69	63	61	65	69	60	[illegible]	79		76.7
	MIN	38	43	43	50	49	46	52	47	48	45	40	23	22	33	35	31	38	41	43	39	39	41	[illegible]	48	47	47	46	44	39	34		41.4
DYER	MAX	72	75	82	88	82	80	82	84	84	77	80	80	80	83	77	85	88	88	87	87	85	84	79	76	75	70	76	77	79	[illegible]		80.8
	MIN	36	39	38	41	49	41	35	30	29	20	32	33	32	35	43	31	33	33	51	47	49	45	49	44	45	46	42	37	48	43		39.2
ELKO WB AP	MAX	78	81	81	85	87	83	84	88	87	70	81	67	80	76	67	81	88	89	80	82	67	75	63	58	62	66	70	80	[illegible]	80		77.0
	MIN	43	42	42	42	45	51	43	46	44	43	39	27	31	37	35	34	36	40	43	[illegible]	39	[illegible]	49	39	37	41	45	46	45	36		40.5
ELY WB AP	MAX	71	75	76	79	80	78	79	83	79	73	76	72	77	78	66	79	84	85	82	78	75	77	69	64	59	67	69	75	76	79		75.3
	MIN	38	35	49	42	43	45	39	37	42	40	41	36	34	48	35	28	35	39	42	36	39	37	44	42	39	38	33	40	45	34		39.2
EMPIRE	MAX	82	84	85	89	91	75	85	92	88	74	74	66	74	73	80	83	90	88	85	83	79	76	70	69	62	68	70	67	70	75		78.2
	MIN	50	45	54	55	56	53	49	63	60	49	50	33	37	41	33	39	51	55	51	51	45	49	48	47	45	48	49	49	40	47		48.1
FALLON CAA AP	MAX	85	88	92	94	91	77	87	94	86	79	74	69	77	75	74	87	93	91	84	88	72	82	71	75	72	69	79	72	73	81		81.0
	MIN	48	52	52	50	59	57	53	52	48	47	41	30	41	40	41	41	50	54	50	52	53	48	53	47	46	[illegible]	53	50	42	42		48.1
FALLON EXP STA	MAX	83	87	85	88	88	76	84	89	84	75	77	67	76	73	72	84	90	88	82	84	72	78	72	75	69	67	76	67	72	80		78.7
	MIN	47	52	48	48	55	54	51	50	48	46	39	27	39	36	41	37	51	49	45	49	51	43	52	44	43	49	48	40	47	39		45.6
FERNLEY MNTNC STA	MAX	83	82	87	91	91	77	79	90	75	78	77	68	75	76	76	86	93	93	86	86	81	79	77	75	66	66	74	72	70	80		79.6
	MIN	48	52	55	49	50	54	52	54	52	35	33	27	35	35	33	34	48	47	42	48	47	38	55	48	43	49	53	51	34	35		44.5
FISH CREEK RANCH	MAX	76	72	75	78	80	82	79	79	81	81	74	77	71	79	78	66	79	83	85	77	77	72	78	68	67	65	63	70	75	75		75.4
	MIN	32	30	35	37	37	41	31	33	30	37	35	27	26	30	31	25	30	30	37	33	40	34	40	38	41	40	30	30	42	30		33.7
GEYSER	MAX	74	76	77	82	83	79	80	82	79	75	76	74	78	76	71	80	84	88	84	82	80	80	72	78	65	69	73	75	78	80		77.7
	MIN	33	35	31	40	42	40	36	36	28	21	29	33	21	31	31	37	34	36	34	46	44	42	46	45	43	38	37	21	34	30		35.1
GLENBROOK	MAX	67	72	73	76	66	64	74	78	65	60	62	56	60	59	62	70	75	74	71	70	70	67	64	60	62	62	60	55	60	69		66.1
	MIN	44	41	42	40	40	38	48	50	45	36	33	24	33	40	32	31	41	46	40	40	41	40	38	37	35	34	33	40	34	35		38.4
GOLCONDA	MAX	80	85	90	88	88	79	85	91	90	75	70	65	77	72	69	82	90	86	90	84	75	76	70	64	60	70	70	72	66	76		77.[illegible]
	MIN	41	35	45	43	44	46	40	50	42	41	38	29	29	35	34	32	35	38	34	37	39	39	45	44	41	39	43	42	40	31		39.0
GOLDFIELD	MAX	77	77	87	87	84	79	80	82	83	72	70	72	72	78	80	85	86	87	83	85	83	84	83	79	74	64	73	74	78	83		79.4
	MIN	42	43	49	50	55	54	45	46	43	34	51	32	32	48	42	38	50	50	50	46	46	41	43	41	47	42	36	50	43	39		44.3
HAWTHORNE BABBIT	MAX		87	88	92	91	77	88	94	85	80	77		78	78	74	88	92	89	89	87	81	83										
	MIN		47	52	55	59	51	54	52	54	39	55	38		45	47	40	46	50	51	51	59	45										
IMLAY	MAX	80	85	85	87	92	85	85	93	92	81	70	67	76	77	72	84	89	89	87	84	84	77	75	58	56	64	71	70	66	75		78.5
	MIN	45	42	47	50	50	53	50	49	59	48	46	31	34	44	39	38	42	52	46	45	46	45	49	47	46	46	47	50	45	38		45.6
INDIAN SPRINGS	MAX	89	93	88	97	100	98	95	97	96	94	95	91	98	95	103	97	101	105	103	101	100	99	97	93	91	86	91	94	97	98		96.1
	MIN	52	53	64	58	61	64	54	57	58	49	52	56	51	58	58	51	51	55	58	68	60	65	64	60	61	56	54	54	56	52		57.0
JARBIDGE	MAX																																
	MIN	39	40	38	40	45	45	36	43	36	36	35	24	30	31	27	35	30	38	38	35	37	38	39	37	33	29	38	36	40	28		35.9
KIMBERLY	MAX	68	70	72	77	78	77	75	79	76	74	70	70	72	74	73	75	78	80	80	76	73	70	73	62	62	62	65	70	70	73		72.5
	MIN	41	42	50	47	49	48	45	46	47	36	37	33	42	47	40	33	45	51	53	44	43	38	43	39	38	38	35	43	45	40		42.6
LAHONTAN DAM	MAX	89	92	88	92	91	93	77	87	92	83	80	68	69	79	82	75	88	89	88	85	83	75	81	75	75	70	68	74	75	73		81.2
	MIN	55	58	58	63	65	65	55	57	59	53	52	32	33	45	43	41	58	60	54	54	51	50	57	49	42	48	50	52	48	45		51.7
LAMOILLE PH	MAX	76	79	80	83	81	79	68	67	65	61	70	68	70	81	78	74	65	79	82	80	86	76	67	57	64	63	60	58	59	65		71.4
	MIN	42	39	41	43	41	44	39	38	42	40	48	38	46	50	46	42	40	42	39	43	52	45	30	37	39	42	38	34	39	43		41.4
LAS VEGAS	MAX	93	94	91	94	100	97	98	99	98	92	94	92	97	95	95	96	103							90	91	85	92	94	95	98		94.7
	MIN	54	55	63	64	63	63	57	54	53	55	55	56	59	66	61	56	55							63	67	62	55	56	55	58		58.5
LAS VEGAS WB AP	MAX	90	94	89	95	100	98	97	100	99	93	96	93	98	98	94	97	102	105	101	102	98	100	89	91	90	87	93	96	96	98		96.0
	MIN	58	61	63	62	68	70	63	62	64	59	66	64	65	67	63	59	60	67	73	65	72	67	71	67	63	65	61	62	68	61		64.5
LEHMAN CAVES NM	MAX	72	76	75	79	81	77	80	83	82	77	74	74	76	77	75	75	85	82	83	79	77	78	77	70	66	60	70	75	74	75		76.1
	MIN	47	45	53	48	50	53	50	52	56	44	35	42	39	56	42	39	46	41	52	49	48	43	51	43	41	40	37	48	56	44		46.3
LOVELOCK	MAX	85	85	86	90	94	93	77	95	97	88	75	67	67	78	71	78	83	92	90	87	86	82	78	63	73	63	70	74	68	71		80.2
	MIN	47	48	53	55	57	56	56	57	54	51	45	34	39	36	40	35	44	52	49	51	50	49	57	49	47	46	48	53	46	48		48.4
LOVELOCK CAA AP	MAX	83	84	85	89	90	80	88	95	85	76	69	67	74	71	78	83	89	88	83	84	73	76	69	72	66	68	74	70	69	80		78.6
	MIN	52	43	48	57	53	54	54	57	49	50	40	29	42	36	40	35	44	52	47	42	45	46	49	45	42	46	45	47	41	41		45.7
MALA VISTA RANCH	MAX	74	78	76	80	82	85	79	81	85	85	80	76	75	79	75	78	86	87	79	78	69	71	66	57	61	64	67	75	71	77		75.9
	MIN	36	40	40	48	41	47	45	44	44	44	40	35	28	40	38	31	37	42	43	36	43	35	48	43	37	39	43	44	49	34		40.5
MARK TWAIN CAMP	MAX	71	73	76	78	79	68	74	78	68	72	65	65	69	69	67	80	81	80	80	76	73	78	66	67	67	60	69	68	70	78		72.2
	MIN	39	34	39	44	54	47	43	44	47	28	40	23	34	41	30	33	33	40	40	40	40	34	40	34	24	30	33	43	41	33		37.5
MARLETTE LAKE	MAX	58	62	62	59	53	48	57	63	54	48	45	42	44	43	54	65	66	60	58	55	49	48	47	45	48	48	47	46	45			52.4
	MIN	31	34	29	30	31	30	31	36	30	29	24	22	29	30	27	31	40	44	36	36	37	37	39	33	30	34	37	38	32			32.7
MC GILL	MAX	74	73	75	76	80	82	79	79	83	79	71	75	72	76	78	66	78	83	84	80	77	72	76	68	61	57	61	67	74	75		74.4
	MIN	47	49	49	49	51	52	52	47	48	42	45	37	40	43	40	37	42	51	52	46	47	46	47	44	42	43	40	43	50	45		45.5
MINA	MAX	84	89	89	92	92	88	87	90	87	83	83	73	87	83	78	90	93	94	92	84	85	85	78	78	67	72	82	83	83	89		84.7
	MIN	48	48	58	60	60	58	54	50	60	38	52	35	43	45	46	41	51	57	57	57	50	50	48	44	48	43	43	46	50	47		49.6
MINDEN	MAX	78	79	81	82	89	88	67	83	87	71	74	61	67	70	71	74	85	87	84	81	81	77	73	66	73	68	70	71	70	71		76.0
	MIN	39	43	42	43	51	54	47	44	49	37	50	26	29	30	31	34	41	44	37	40	51	40	53	36	36	43	40	49	47	34		41.3
MONTELLO	MAX	84	86	85	87	90	86	90	91	95	87	87	73	83	88	70	82	92	95	90	83	75	78	75	64	65	63	68	82	83	84		82.0
	MIN	48	40	47	42	47	55	46	47	46	50	49	41	32	42	42	32	38	39	[illegible]	42	44	38	53	50	38	40	40	44	54	38		43.[illegible]
NIXON	MAX	85	84	86	88	92	81	93	84	82	83	72	65	73	86	93	91	86	83	79	73	74	72	71	73	73	72	72	71	72	79		79.6
	MIN	46	47	50	50	49	47	49	46	47	46	45	26	31	39	46	50	51	49	45	45	40	50	49	49	48	49	47	40	40	32		44.9
NORTH LAS VEGAS DOXARM	MAX	92	98	89	98	102	99	99	100	100	94	97	95	100	99	100	100	106	107	104	104	100	101	94	94	93	89	93	93	97	102		98.0
	MIN	46	50	63	62	59	57	49	47	47	57	53	60	45	61	59	55	45	50	64	60	61	55	66	63	58	61	52	41	55	53		55.1
OROVADA	MAX	80		87	90	91	84	83	89	89	85	64			75	68	82	88	88	83	83	77	74	62		56	68	68	68	65	68		77.5
	MIN	41		42	48	49	48	42	49	50	46	45	30			33	36	39	48	41	43	44	42	47		46	44	44	48	42	45		43.5
OVERTON	MAX	96	94	97	90	98	103	100	102	103	100	95	97	97	101	102	98	102	107	108	105	104	103	101	93	95	94	90	94	96	99		98.8
	MIN	57	62	66	64	65	63	59	59	60	57	59	59	56	57	60	64	59	63	60	62	65	64	67	66	57	58	57	58	58	59		60.7
OWYHEE	MAX	76	79	80	81	84	77	77	84	83	65	65	60	74	68	60	75	83	83	72	75	65	67	56	52	59	62	65	72	63	74		71.2
	MIN	42	50	45	46	51	50	42	50	59	44	37	31	34	39	32	36	41	45	46	44	35	42	47	45	44	37	41	45	40	35		42.[illegible]
PARADISE VALLEY RS	MAX				86	89	84	86	92	82	83	66	60	75	66	67	78	86	85	80	81	73		74	60	60	67	68	72				75.8
	MIN				44	44	45	39	45	46	39	51	30	29	34	34	31	31	40	37	36	43		39	47	46	45	42	47				40.2
PIOCHE	MAX	78	77	72	81	82	79	81	85	91	79	76	72	79	80	81	83	87	87	85	85	85	83	75	73	73	70	74	76	77	84		79.7
	MIN	50	46	50	45	53	54	51	49	42	43	48	45	50	54	52	48	53	54	50	55	53	53	58	52	48	43	43	47	47	46		49.4
RATTLESNAKE	MAX	81	85	85	83	84	78	83	85	78	75	76	73	80	80	74	83	88	88	83	83	79		79	73	70	65	74	75		83		79.4
	MIN	42	42	48	53	52	54	48	49	43	39	32	38	42	50	43	47	47	47	66	63	52		48	45	46	42	34	53		47		46.9
RENO WB AP	MAX	80	81	83	88	86	71	84	89	73	73	61	66	71	69	72	87	88	85	81	82	75	78	70	72	64	70	70	65	67	80		76.0
	MIN	39	44	46	46	55	53	48	45	50	44	36	27	30	41	32	35	42	43	41	42	49	38	51	37	36	48	48	39	37	34		41.9

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

NEVADA
JUNE 1952

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RUBY LAKE	MAX	74	76	79	81	82	78	81	84	82	76	75	68	77	76	70	77	84	83	81	76			73	58	61	60	61	74	74	77		74.9
	MIN	46	45	45	47	46	52	46	47	45	41	39	34	37	47	40	32	40	51	54	42			39	43	38	44	39	45	44	44		43.3
RYE PATCH DAM	MAX	80	84	87	91	91	84	85	94	89	72	69	65	76	70	74	84	90	88	83	84	82	77	73	70	63	67	72	70	67	78		78.6
	MIN	41	39	44	45	46	53	49	62	46	48	41	30	32	37	38	35	42	44	40	44	47	42	50	47	41	47	50	52	45	37		43.8
SAND PASS	MAX	81	80	86	87	90	89	83	89	88	67	63	61	64	69	72	83	84	82	82	80		70	80	70	65	69	68	74	65	76		76.4
	MIN	41	52	54	51	48	54	52	62	49	44	48	28	31	38	33	40	48	54	46	52		46	49	49	44	47	53	50	43	48		46.7
SARCOBATUS	MAX	90	85	87	95	92	89	89	92	87	84	85	82	84	82	87	92	94	96	92	94	93	91	88	85	84	73	83	88	84	85		87.7
	MIN	48	42	51	52	52	54	46	45	60	41	42	42	41	39	40	52	42	41	53	59	50	52	55	52	57	50	44	52	53	50		48.6
SCHURZ	MAX	83	84	86	91	92	76	87	91	83	79	75	70	78	75	75	89	92	88	83	85	75	81	70	76	73	69	76	73	75	83		80.4
	MIN	45	45	53	53	49	51	50	48	46	44		33	39	41	41	39	48	50	49	50	54	43	53	38	41	49	43	50	39	41		45.7
SEARCHLIGHT	MAX	81	84	84	88	92	90	88	89	89	88	87	87	90	89	90	92	96	97	96	95	91	90	88	85	86	83	82	85	87	92		88.7
	MIN	51	57	51	57	66	59	57	60	58	53	56	54	57	58	53	67	64	65	65	66	64	61	64	59	61	60	54	55	60	67		59.3
SEVENTY ONE RANCH	MAX	78	80	82	83	85			86	87	83	78	78	79	83	70	79	83	88	84	80	80	78	70	54	60	65	68	69	75	80		77.3
	MIN	42	30	39	39	42			38	47	41	36	25	29	39	29	27	33	36	42	35	34	36	47	43	34	30	31	35	30	33		35.8
SHELDON	MAX	68	70	72	77	77	70	72	77	77	58	54	50	57	62	59	71	76	77	69	69	59	60	63	54	50	56	58	51	51	63		64.2
	MIN	33	41	42	41	46	44	40	49	50	34	34	19	22	30	21	34	39	44	34	35	31	34	39	40	37	39	41	38	33	30		36.5
SMITH	MAX	82	82	83	90	90	73	84	90	86	78	74	72	74	73	76	88	89	86	83	82	78	81	74	76	70	70	74	68	78	83		79.6
	MIN	39	44	44	46	50	54	46	40	45	42	43	22	28	41	29	30	41	43	37	45	49	38	50	37	36	41	44	50	39	33		40.9
SMOKEY VALLEY	MAX	75	79	80	86	85	82	83	87	86	76	78	72	79	79	78	83	87	87	85	82	80	79	79	69	71	63	71	69	76	82		78.9
	MIN	40	39	41	48	51	53	48	50	60	40	53	29	38	51	39	36	40	46	48	44	49	40	52	43	46	40	39	43	49	50		44.8
SULPHUR	MAX	84	84	88	94	90	90	90	92	95	82	72	68	74	76	78	78	88	90	88	84	84	80	76	65	68	68	71	74	78	72		80.7
	MIN	32	34	49	51	48	46	44	54	56	47	48	28	33	35	37	35	37	46	44	45	44	40	38	47	40	43	48	44	40	34		42.2
TONOPAH	MAX	78	76	83	85	81	76	80	83	73	73	75	72	76	82	74	85	86	87	83	84	80	81	71	76	73	65	73	73	78	82		78.1
	MIN	47	50	49	56	59	56	50	55	37	35	44	31	40	49	39	42	42	49	47	48	50	44	52	42	44	41	39	48	47	43		45.8
U OF N EXP FARM	MAX	80	82	84	90	88	72	84	89	85	73	65	65	70	66	74	87	89	84	81	79	74	77	71	71	65	70	70	64	66	81		76.5
	MIN	41	42	47	48	48	56	48	50	56	46	46	31	33	41	35	37	45	44	43	45	51	42	53	43	42	48	48	54	40	35		44.6
VIRGINIA CITY	MAX	72	75	77	83	81	65	76	82	81	65	62	58	62	60	66	78	80	76	74	74	65	68	62	62	60	63	62	61	61	73		69.5
	MIN																																–
VIRGIN VALLEY	MAX	79	82	84	87	87	83	83	88	87	70	64	60	70	68	70		86	85	82	79	79	69	65	63	52	65	66	66				74.8
	MIN	35	43	41	46	45	46	41	45	42	42	46	30	27	34	30	38	40	43	40	42	42	39	48	44	46	45	45	45				41.1
WELLINGTON RS	MAX	81	85				67	80	85	81	76	70	72				85		85	81	80										79		–
	MIN	42	45	47			55	49	45	47	47	37	24						50	45	54										37		–
WELLS	MAX	79	82	83	84	87	84	84	87	91	89	80	79	82	81	77	79	87	90	88	80	77	73	69	65	64	70	79	79	78	78		80.2
	MIN	39	35	44	38	46	46	41	53	41	46	45	35	40	32	35	27	35	37	49	34	44	49	44	32	41	38	46	47	53	36		40.9
WILKINS	MAX	75	76	77	80	82	82	79	83	84	81	72	78	77	76	70	73	81	82	80	75	76	72	72	55	60	57	71	77	73	75		75.0
	MIN	36	36	40	40	39	47	39	41	40	44	36	33	27	35	34	26	31	37	35	38	38	40	36			35		39	52	30		37.2
WINNEMUCCA WB AP	MAX	79	84	85	87	90	78	84	91	89	71	63	65	75	68	69	82	90	87	80	82	67	75	60	60	58	68	69	68	63	75		75.4
	MIN	44	38	43	42	46	49	44	60	51	47	39	30	30	33	34	32	38	45	40	39	45	42	50	47	47	45	49	47	39	36		42.4
YERINGTON	MAX	82	84	86	89	89	72	83	90	84	75	69	69	75	75	74	85	90	90	85	86	76	80	73	80	70	70	81	70				79.7
	MIN	40	46	43	44	52	50	49	47	45	39	41	28	34	35	33	35	36	45	40	45	45	40	54	40	38	42	41	53				42.1

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.56	.30	.22	.38	.50	.55	.68	.53	.57	.54	.45	.54	.49	.57	.71	.47	.47	.62	.70	.46	.55	.64	.47	.46	.56	.49	.43	.44	.65	.55		15.55
	WIND	88	46	85	48	48	78	71	49	81	149	86	119	72	81	135	109	41	71	99	79	82	106	113	137	113	98	65	73	107	44		2573
	MAX	85	90	90	95	94	89	92	91	87	93	87	93	90	91	92	95	96	91	91	100	90	90	81	89	83	83	86	84	84	84		89.9
	MIN	62	60	62	65	69	64	62	65	62	53	60	54	56	59	56	58	62	63	60	57	61	60	57	56	54	56	54	58	57	57		59.0
FALLON EXP STATION (a)	EVAP	.16	.23	.23	.29	.19	.22	.25	.23	.28	.16	.32	.24	.30	.20	.21	.22	.15	.15	.16	.20	.31	.22	.25	.01	.14	.20	.12	.11	.17	.15		6.07
	WIND	62	52	43	39	57	67	74	73	132	67	175	80	82	37	125	36	19	61	76	105	109	48	63	53	97	68	57	50	73	37		2117
LAHONTAN DAM	EVAP	.35	.66	.24	.51	.28	.25	.25	.36	.45	.33	.52	.22	.46	.46	.48	.30	.47	.50	.50	.35	.54	.27	.41	.17	.25	.22	.19	.20	.22	.20		10.61
	WIND	93	50	72	92	28	69	88	9	18	201	122	243	54	74	142	21	23	46	107	58	199	42	33	122	80	83	34	80	49	116		2448
RUBY LAKE	EVAP	.33	.16	.38	.71	.40	.23	.24	.33	.50	.25	.41	.46	.40	.47	.13	.26	.35	.42	.35	.31	*	*	1.24	-	.10	.10	.34	.68	.31	.20		B10.41
	WIND	50	40	30	30	30	50	40	30	60	110	65	145	60	110	120	30	20	40	115	45	*	*	160	30	15	70	30	115	75	50		1765
RYE PATCH DAM	EVAP	.14	.40	.31	.41	.32	.20	.29	.57	.33	.35	.34	.17	.37	.25	.43	.32	.46	.43	.32	.22	.37	.27	.10	.13	.08	.23	.22	.17	.15	.27		8.62
	WIND	45	43	30	40	35	52	69	94	59	100	84	38	48	56	75	31	47	43	49	30	65	20	40	21	37	66	46	69	56	48		1536

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.
MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of [illegible]

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Long-term means
ADAVEN	[illegible]	20	50	488	83[illegible]	1102	[illegible]	[illegible]	[illegible]	[illegible]	256			
ALAMO	[illegible]	[illegible]	10	294	61[illegible]	[illegible]	[illegible]	711	6[illegible]	[illegible]	54	[illegible]	[illegible]	
AUSTIN	6	[illegible]	64	542	804	1204	1199	1017	1137	[illegible]	[illegible]	[illegible]	[illegible]	
BASALT	[illegible]	1	51	458	[illegible]	1224	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		
BATTLE MT CAA AP	3	28	12[illegible]	560	831	1285	[illegible]	981	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
BEATTY	0	[illegible]	0	134	515	803	846	[illegible]	611	[illegible]	14	[illegible]	3701	
BEOWAWE	15	[illegible]	156	590	874	1259	1234	1013	1010			[illegible]		
BOULDER CITY	0	[illegible]	[illegible]	78	367	644	681	639	471	[illegible]	[illegible]	9	[illegible]	
BUNKERVILLE										59	[illegible]	[illegible]		
CALIENTE	[illegible]	0	21	404	753	1040	1163	853	[illegible]	[illegible]	118	21	5514	
COALDALE	0	0	2	334	715	1032	1023	754	782	318	65	22	[illegible]	
CONTACT	1[illegible]	49	164	603	914	1260	1316	1130	1108	544	[illegible]	129	[illegible]	
DEETH						1454	1517			[illegible]	378	[illegible]		
DENIO					824	1101	1190	[illegible]	[illegible]	484	307	[illegible]		
DESERT GAME RANGE	0	0		125	509	753	774	574	559	154	6			
DYER						1134	1094	797	[illegible]	415	[illegible]	[illegible]		
ELKO WB AP	21	50	175	645	914	1466	1407	1266	1184	532	342	185	[illegible]	7189
ELY WB AP	4	48	214	672	991	1439	1463	1300	1312	654	[illegible]	224	[illegible]	
EMPIRE	[illegible]	6	21	427	720	1032	1166	858	834	342	[illegible]	113	[illegible]	
FALLON CAA AP	0	10	28	435	696	1023	981	779	807	351	138	79	[illegible]	
FALLON EXP STATION	3	22	67	474	708	1015	984	795	807	401	197	114	5587	
FERNLEY	0	7	26	428	682	1026	1093	823	855	381				
FERNLEY MNTNC STA											245	122		
GEYSER	[illegible]	47	172	555	924	1319	1368	1265	1172	577	344	252	7887	
GLENBROOK	38	99	119	608	788	1072	1138	942	1070	677	427	[illegible]	[illegible]	
GOLCONDA	[illegible]	39	133	548	829	1191	1210	914	975	467	311	201	6820	
GOLDFIELD	[illegible]	7	33	466	783	1182	1168	896	1007	498	209	112	6361	
HAWTHORNE BABBIT	1	6	8							300	111			
IMLAY	3	23		483	741	1090	1211	852	902	407	215	124		
INDIAN SPRINGS	0	0	0	122	477	780	803	545	534	[illegible]	[illegible]	0	3376	
JARBIDGE	84	197	319	772	1057	1369	1330	1189	1243		596			
KIMBERLY	1	64	168	633	943	1326	1392	1183	1268	701	403	219	[illegible]	
LAMOILLE PH	0	3	189	638	730	1347	1286	1200	1141	576	452	256	7818	
LAS VEGAS	0		0	88	394	632	655	426	425	49	0			
LAS VEGAS WB AP	0	0	0	86	413	700	711	475	447	60	2		2894	[illegible]
LATHROP WELLS	0													
LEHMAN CAVES NM		18	70	544	872	1169	1171	1014	1093	599	328	117		
LOVELOCK CAA AP	0	18	44	496	752	1104	1052	801	883	359	194	128	5831	
MALA VISTA RANCH	37	95	246	685	1022	1396	1445	1303	1224	613	376	199	8641	
MANHATTAN PH	3													
MARK TWAIN CAMP	15		122	607	870	1221	1265	1073	1174	654	419	299		
MARLETTE LAKE	137	236	291	803	1011	1342	1445			902	716	669		
MINA	0	2	20	413	706	1037	1056	779	847	345	105	41	5351	
MONTELLO	5	19	146	612	1006	1339	1391	1141	1032	525	267	1[illegible]	758[illegible]	
NIXON	3	29	33	430	709	942	1007	746	794	421	187	111	5412	
NORTH LAS VEGAS DOXARM	0	0	0	142	498	739	757	543	445	[illegible]	6	0	3208	
OROVADA		34		520	753	1153	1153	919	983	438	298	144		
OWYHEE	30	65	210	651	908	1311	1326	1165	1169	627	365	246	8073	
PAHRUMP 2 N										135	0			
PARADISE VALLEY RS		55				1302	1234				313	210		
PIOCHE	0	6	27	422	801	1121	1144	959	988	488	187	49	6192	
PLEASANT VALLEY	24	62	87											
RATTLESNAKE	0	6	48	390	858	1258	1352	1088	1144	509	208	90	6951	
RENO WB AP	15	37	92	558	742	1062	1198	843	955	509	29[illegible]	187	6488	[illegible]
RUBY LAKE	6		142	549	911	1385	1349	1192	1175	579	319	177		
RYE PATCH DAM	5	26	68	494	754	1106	1096	817	908	422	251	138	6085	
SAND PASS	6	49	90	514	780	1016	1217	865	893	410	220	141	6201	
SARCOBATUS	0	0	11	242	626	911	936	738	715	257	53	13	4597	
SCHURZ	3	16	41	453	680	1013	963	763	818	408		90		
SEARCHLIGHT	0	0	0	96	418	739	753	541	587	161	7		3302	
SEVENTY ONE RANCH	16	80	180		904		1400	1216	1138	620	357	249		
SHELDON	111	181	250	756	981	1265	1352	1173	1279	706	535	432	9021	
SMITH	11	34	93	544	791	1027	1141	822	898	461	262	146	6230	
SMOKEY VALLEY	2	17	73	529	753	1176	1263	928	1037	474	227	112	6591	
SULPHUR		30	64	528	780	1083	1119	857	951	425	265	144		
TONOPAH	0	3	25	438		1150	1180	873	1029	474	195	106		
U OF N EXP FARM	5	22	42		690	1028	1140	809	890	424	236	149		
VERDI	9	49	117	551		1103								
VIRGINIA CITY	9	73	57	496	767	1106								
VIRGIN VALLEY					942	1252	1255	989	1032	528	365	210		
WELLINGTON RS	6	27	42	508	750	995	1082	798	896	432	236			
WELLS	20	61	181	611	987	1342	1427	1302	1205	579	340	142	8197	
WILKINS	77	163	306	757	1070	1448	1473	1310	1261	675	470	237	9247	
WINNEMUCCA WB AP	5	42	131	593	794	1193	1155	913	1000	464	314	196	6805	[illegible]
YERINGTON	7	27	88	509	814	1048	1034	804	855	439	222	132	5979	

See reference notes following Station Index

CLIMATOLOGICAL DATA

NEVADA
DELAYED DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
AUGUST 1951																							
EMPIRE	89.5	56.5	73.0M		99	2			6	22	0	0	0	.73		.24	20	.0	0		5	0	0
JANUARY 1952																							
FALLON EXP STATION	44.2	21.8	33.0	3.6	59	31	7	3+	984	0	2	29	0	1.00	.40	.42	25				5	0	0
WELLINGTON RS	42.6	16.9	29.8M				- 7	1+	1082	0	6	28	5	1.25		.38	11				6	0	0
FEBRUARY 1952																							
FALLON EXP STATION	52.3	22.4	37.4	1.4	64	1+	13	13	795	0	0	27	0	.12	- .47	.10	2		0		3	0	0
MARCH 1952																							
WELLINGTON RS	47.3	24.4	35.9M		68	30	7	2	896	0	0	27	0	1.35		.30	14		6	1	8	0	0
SOUTHERN DIVISION																							
JANUARY 1952																							
INDIAN SPRINGS	52.8	25.0	38.9	0.0	78	28	11	4	803	0	0	24	0	.62	.26	.35	18				[illegible]	0	0
MARCH 1952																							
BEATTY	57.8	32.3	45.1	- 4.5	73	24+	23	3+	611	0	0	19	0	2.36	1.84	1.00	15		0		10	2	1
APRIL 1952																							
BEATTY	73.0	44.7	58.9	1.7	83	18	37	14	179	0	0	0	0	1.48	1.02	.42	25		0		6	0	0
MAY 1952																							
PAHRUMP 2 N	90.5	55.3	72.9M	5.8	101	27	48	1+	0		0	0	0	.00	- .33	.00		.0	0		0	0	0

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUST 1951																																
EMPIRE	.73																				.24	.11	.17	.10	.11							
JIGGS	.54			.25															.06			.18		.05								
JANUARY 1952																																
FALLON EXP STA	1.00								.02				.13	T	T	T					.02				.41	.42						
INDIAN SPRINGS	.62							.03	.01					.14			T	.02	.35						.07							
WELLINGTON RS	1.25											.38			.06	.22					.03					.34	.22					
FEBRUARY 1952																																
FALLON EXP STA	.12	T	.10														.01		T		T	.01										
MARCH 1952																																
BEATTY	2.36	.04	.12					.57	.20	.04	.05	.01			.07	1.00	.26															
WELLINGTON RS	1.35	.26						.19	.22						.30	.22			.12	.03	.01											
APRIL 1952																																
BEATTY	1.48							T			.18									.32						.42	.14		.28	.14		
MAY 1952																																
PAHRUMP 2 N	.00																															

See Reference Notes Following Station Index

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AUGUST 1951																																	
EMPIRE	MAX	98	99	97			93	91	91		96	95		91	93	98	98	98		98	96	[illegible]	82	86	86	86	96	96	81	[illegible]	74	79	[illegible]
	MIN	68	62	60			55	60	57		60	58		54	54	56	61	65		61	[illegible]	[illegible]	49	[illegible]	45	46	53	[illegible]	68	[illegible]			[illegible]
SEPTEMBER 1951																																	
MINA	MAX	80	82	90	93	89	89	95	86	90	96	82	87	90	94	95	92	91	92	92	86	78	82	82	88	86	85	82	79	79	77		87.1
	MIN	54	55	50	50	52	55	49	55	49	49	60	44	46	49	48	48	59	57	56	61	50	41	[illegible]	54	48	43	44	44	43	43		49.6
OCTOBER 1951																																	
MINA	MAX	75	70	65	58	64	70	68	81	84	78	77	61	62	73	72	66	72	74	74	60	51	62	68	[illegible]	42	48	[illegible]	45	68	63	67	[illegible]
	MIN	47	44	43	42	34	29	29	42	48	54	40	40	29	32	39	48	30	36	36	34	32	22	36	51	38	40	32	31	29	30	32	37.1
JANUARY 1952																																	
FALLON EXP STATION	MAX	32	31	33	40	38	45	40	37	40	50	49	42	35	45	48	40	36	52	45	46	44	47	50	[illegible]	50	51	48	48	48	56	59	44.2
	MIN	9	8	7	7	12	20	24	20	12	20	27	31	18	21	30	24	17	20	14	27	19	32	28	33	35	31	23	27	24	24	32	21.8
INDIAN SPRINGS	MAX	40	43	44	45	45	39	50	42	42	47	46	56	72	51	46	59	46	49	53	52	[illegible]	55	[illegible]	53	63	62	61	78	62	58	68	52.8
	MIN	16	12	12	11	13	15	21	17	14	16	17	23	31	22	34	39	31	33	23	38	29	26	34	35	39	30	30	30	29	26	28	25.0
WELLINGTON RS	MAX	27	23	27	30	28	42	37	39	45	43	37		37	40	41	38	32	42		48	49	50	63	55	58	55	55	[illegible]	[illegible]			42.6
	MIN	- 7	- 5	- 7	- 3	- 3	3	23	14	3	30	28		12	26	26	19	8	20		13	23	24	26	44	37	24	23	31	25			16.9
FEBRUARY 1952																																	
FALLON EXP STATION	MAX	64	64	54	55	53	55	55	54	58	57	56	42	41	43	53	60	39	39	43	48	42	45	54	51	55	57	58	60	62			52.3
	MIN	36	32	26	25	21	20	20	19	20	24	29	25	13	14	21	36	21	15	19	25	14	26	28	16	17	20	21	23	24			22.4
MARCH 1952																																	
BEATTY	MAX	60	51	49	55	55	55	55	47	59	59	51	49	48	48	44	46	55	55	60	60	45	45	59	73	73	73	72	73	73	73	72	57.8
	MIN	31	31	23	23	29	31	33	32	36	33	30	27	30	23	33	32	31	30	30	31	28	27	26	40	46	44	36	36	36	40	42	32.3
WELLINGTON RS	MAX	46	40	51	49	45	41	38	35	48	45	43	39	40	41	38	41	50	45	38	35	37	40	54		66		67	66	65	68	61	47.3
	MIN	23	7	16	30	19	22	26	25	18	30	25	25	29	12	29	19	27	29	24	17	15	15	19		35		26	35	37	31	42	24.4
APRIL 1952																																	
BEATTY	MAX	74	75	78	81	81	81	70	68	69	60	68	75	73	65	72	75	80	83	78	73	75	79	82	80	72	62	71	53	65	72		73.0
	MIN	39	43	46	45	44	46	44	44	39	42	41	40	43	37	39	48	50	47	50	51	48	45	46	51	48	42	47	46	48	43		44.7
MAY 1952																																	
PAHRUMP 2 N	MAX	86	91		87	90	83	88	92	91	91	92	78	75	93						93	84	88	90	95	96	98	101	99	96	95	90	90.5
	MIN	48	52		48	48	48	48	50	52	61	61	51	53	60						62	62	52	53	57	58	59	60	62	69	55	54	55.3

EVAPORATION AND WIND

Table 6

Station		Day of month																															Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1952 FALLON EXP STATION (a)	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.01	.01	.03	-
	WIND	20	18	32	24	63	128	90	44	32	168	113	148	34	212	212	84	66	12	33	143	160	54	23	56	30	30	22	29	17	21	63	2181
FEBRUARY 1952 FALLON EXP STATION (a)	EVAP	.08	.05	.04	.03	.02	.04	.05	.02	.02	.04	.11	.07	.05	.04	.04	.11	.07	.06	.07	.03	.06	.03	.07	.08	.06	.13	.08	.11	.07			1.73
	WIND	126	131	51	29	28	26	19	23	21	27	169	87	72	36	30	166	144	56	84	107	42	42	88	63	36	44	42	87	69			1945

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1952																																
INDIAN SPRINGS	SNOWFALL							-	-								T															
	SN ON GND							-	-																							
WELLINGTON RS	SNOWFALL											-			-	-					-					-	-					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARCH 1952																																
WELLINGTON RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	6	-	-	-	-	-	2	5	-	-	-	-	-	-	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK PEAK	1925	ELKO	4	41 47	115 29	8300		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
% FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	(SEE NAME CHANGE END OF INDEX)	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	[illegible]	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 25	115 40	5200		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1275	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	[illegible]	ELKO	4	41 57	116 06	5396	MID	5P	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN SADILEK	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
NAME CHANGE										
% FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7 (when published) are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 p.m., PST.

-	No record in Table 3, 6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.
+	And also on a later date or dates.
•	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing: see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the values for the full month.
R	Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gage.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July and August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

CORRECTED DATA WILL BE FOUND ON PAGE 55.

GPO 86-100243 900 8-11-52

51 05
NNE
2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JULY 1952
Volume LXVII No. 7

SAN FRANCISCO: 1952

NEVADA - JULY 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

With precipitation totals averaging nearly one-half inch above the usual amount, July, when compared with previous years, was the fourth wettest July recorded in Nevada since records began in 1889. Temperatures deviated only slightly from the usual trend and the monthly average of 72.6° was just 0.9° below normal. Extremes for the month were 29° and 114°.

Generally fair, warm weather prevailed over the State the first week of the month. However, a weak storm produced a few scattered thundershowers towards the latter part of the week but no precipitation fell except a few traces in the northern portion of the State. Temperatures, although high, averaged very close to normal throughout the week. On the 9th, isolated high-level thunderstorms occurred in the southern portion of Nevada and moved northward to occur in the west and northern sections the 10th through 14th. Rainfall from these storms was generally light in the valleys but higher localities received amounts that averaged about 0.50 inch and ranged up to nearly an inch at the stations of Goldfield, Montello, Primeaux and Sand Pass. Fair and extremely hot weather followed as temperatures soared to much above normal on the 16th, 17th, and 18th. Many stations recorded their highest temperature for the month and also thus far in the year during the three day period. The evening of the 18th temperatures moderated somewhat as scattered thunderstorms and showers occurred in the north and central portions of the State. These storms were of short duration and the following day fair, warm weather dominated the entire State. Clear skies with rising temperature continued until the 24th when the trend was broken by the influx of moist, unstable air from the south. The remainder of the month thunderstorms and showers occurred generally over the State and many stations reported fair amounts of precipitation on every day from the 24th through the 31st. Sarcobatus recorded 1.60 inches of rainfall on the 25th, the heaviest 24-hour amount for Nevada during July.

The Geological Survey reported runoff far above normal in Nevada during July. Several flash floods occurred, particularly on Galena Creek on the 29th, where local damage occurred, and at Wells on the 30th, where minor damage was sustained from flooded basements and to hay crops. Water storage continued high throughout the State with many reservoirs remaining nearly full while others were still releasing considerable amounts to prevent uncontrolled spilling.

Except for a few delays brought about by June frosts all crops progressed satisfactorily during July. The dry weather the first part of the month permitted harvesting of hay and early grain crops with a minimum of damage and interruption. Hay crops were above average and supplies were considered ample by month's end for the coming winter season. Feed conditions held up good although some lower ranges dried rapidly under the intense summer heat. These were substantially improved, however, by the rains that fell the last week of the month. Generally the 1952 summer grazing through July was considered ideal as more than a normal amount of moisture coupled with warm nighttime temperatures produced a growth of feed that was rated excellent. Livestock were in good condition and still putting on weight. Demand for fall marketings was somewhat slower than usual although a gain in buying momentum was anticipated for the future.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
ELKO WB AIRPORT	NW	8	6.5	‡30	SW	18	64	29	24	48	7	2	1	0	0	0	10	-	3.3	SEE TABLE
ELY WB AIRPORT	-	-	9.5	40	S	24	-	-	-		4	4	1	0	1	0	10	71	4.2	
LAS VEGAS WB AIRPORT	SW	20	6.9	‡35	SW	28	31	18	14	22	9	1	2	0	0	0	12	90	2.4	
RENO WB AIRPORT	WNW	12	4.2	31	NW	12	77	30	26	55	7	1	3	0	0	0	11	76	3.5	
WINNEMUCCA WB AIRPORT	-	-	8.1	50	N	18	62	31	22	49	2	4	3	0	0	0	9	88	3.1	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	76.1	119	36	.17	0.0	1
1890	74.0	118	28	.15	0.0	1
1891	70.4	102	26	.53	0.0	3
1892	70.6	115	30	.67	0.0	1
1893	70.3	110	24	.40	0.0	2
1894	71.7	108	32	.75	0.0	5
1895	70.2	112	28	.13	0.0	1
[illegible]	72.7	112	33	.79	0.0	2
1897	69.4	116	25	.28	0.0	1
[illegible]	73.5	114	30	.12	0.0	1
1899	72.6	106	34	.14	0.0	2
1900	70.9	113	33	.37	0.0	1
1901	70.8	109	31	.31	0.0	2
1902	67.9	116	25	.44	0.5	2
1903	65.4	111	26	.01	0.0	1
1904	68.7	110	30	.51	0.0	[illegible]
1905	72.1	109	31	.03	0.0	1
1906	74.7	114	32	.68	0.0	4
1907	69.2	113	27	.06	0.0	1
1908	74.3	116	32	.42	0.0	[illegible]
1909	69.5	112	23	.14	0.0	2
1910	72.9	110	28	.65	0.0	3

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1911	70.9	109	30	.31	0.0	3
1912	68.6	113	25	.67	0.0	4
1913	69.1	113	18	1.30	0.0	6
1914	72.4	118	32	.52	0.0	3
1915	70.8	110	31	.38	0.0	2
1916	71.0	113	30	.31	0.0	2
1917	74.5	111	31	.46	0.0	2
1918	72.9	112	21	.33	0.0	2
1919	75.2	113	35	.28	0.0	1
1920	72.7	113	33	.14	0.0	1
1921	74.2	114	27	.19	0.0	1
1922	74.1	116	33	.54	0.0	3
1923	73.9	116	24	.42	0.0	2
1924	73.0	117	31	.16	0.0	1
1925	74.6	117	40	.97	0.0	4
1926	74.1	116	33	.43	0.0	3
1927	74.5	118	27	.26	0.0	2
1928	73.6	114	32	.16	0.0	1
1929	74.1	115	30	.14	0.0	1
1930	73.1	115	30	.16	0.0	1
1931	78.2	119	33	.14	0.0	1
1932	72.7	116	30	.43	0.0	2

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days .01 or more
1933	76.6	118	32	.34	0.0	2
1934	74.5	118	27	.20	0.0	1
1935	72.3	116	28	.18	0.0	1
1936	76.0	115	34	.79	0.0	5
1937	75.3	118	33	.67	0.0	4
1938	72.5	115	33	.76	0.0	4
1939	74.0	119	34	.60	0.0	3
1940	72.7	117	31	.01	0.0	1
1941	72.6	118	32	.73	0.0	4
1942	76.0	120	29	.10	0.0	1
1943	73.3	116	23	.30	0.0	2
1944	71.2	113	26	.07	0.0	1
1945	75.3	117	30	.44	0.0	3
1946	73.4	116	31	1.00	0.0	4
1947	72.0	117	31	.04	0.0	-
1948	71.7	118	25	.05	0.0	1
1949	73.2	120	29	.26	T	2
1950	72.8	118	25	.81	T	4
1951	73.7	115	26	.51	T	3
1952	72.6	114	29	.85	T	4

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .01 or More	No. of Days .50 or More	No. of Days 1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	87.9	52.4	70.2	1.0	94	18+	44	1		13	0	0	0	.88	.71	.41	14	.0	0		6	0	0
DENIO	91.1	51.1	71.1		99	28	40	19	11	22	0	0	0					.0	0				
EMPIRE	92.2	58.4	75.3		97	8+	47	1	0	24	0	0	0	.18		.18	30	.0	0		1	0	0
FALLON CAA AP	93.7	59.5	76.6		101	18	49	1+	0	27	0	0	0	.04		.02	31	.0	0		3	0	0
FALLON EXP STA	90.9	52.1	71.5	- 1.4	97	18	45	1	1	21	0	0	0	.21	.05	.13	31	.0	0		3	0	0
FERNLEY MNTNC STA	92.6	56.9	74.8	0.2	98	8+	44	2	0	25	0	0	0	.55	.31	.22	30	.0	0		5	0	0
GLENBROOK	77.9	49.7	63.8	- 1.4	84	17	38	1	62	0	0	0	0	1.53	1.43	.70	29	.0	0		8	1	0
GOLCONDA	90.8	47.6	69.2M	- 5.2	98	17	35	3	12	21	0	0	0	.55	.38	.34	31	.0	0		4	0	0
IMLAY			M				43	1			0	0	0	.12	.01	.12	19	.0	0		1	0	0
LAHONTAN DAM	92.5	62.5	77.5	- 0.6	99	17	50	1		23	0	0	0	.00	- .17	.00		.0	0		0	0	0
LOVELOCK	93.6	59.5	76.6	2.9	102	10	49	1+		25	0	0	0	.40	.26	.25	13	.0	0		3	0	0
LOVELOCK CAA AP	93.8	57.4	75.6		102	9	48	1	0	26	0	0	0	.28		.11	25	.0	0		4	0	0
MARLETTE LAKE	68.8	49.5	59.2	- 1.0	74	16+	41	1	176	0	0	0	0	.63	.51	.35	15	T	0		3	0	0
MINDEN	88.4	49.4	68.9	- 0.1	94	17+	39	1		17	0	0	0	1.16	.89	.22	26	.0	0		10	0	0
NIXON	93.8	55.5	74.7	3.0	101	19	46	1	1	26	0	0	0	.72	.49	.72	31	.0	0		1	1	0
OROVADA	90.9	53.4	72.2M	0.1	96	18+	42	1+	3	22	0	0	0	.50	.22	.31	11	.0	0		3	0	0
PARADISE VALLEY RS			M								0	0	0	.78	.51			.0	0		6		0
RENO WB AP //R	90.3	50.5	70.4	2.3	97	8	40	1	4	22	0	0	0	.72	.47	.30	26	.0	0		4	0	0
RYE PATCH DAM	92.1	55.3	73.7	0.9	98	9+	42	1	3	24	0	0	0	.86	.56	.40	31	.0	0		6	0	0
SAND PASS	86.8	56.1	71.5M	- 3.0	93	9+	46	1	1		0	0	0	1.37	1.21	.80	10	.0	0		3	2	0
SHELDON	77.7	46.3	62.0	0.9	84	9+	34	1+	105	0	0	0	0	.72	.43	.43	11	.0	0		5	0	0
SMITH	90.3	50.1	70.2	0.1	96	16+	40	1	2	19	0	0	0	1.17	.67	.43	30	.0	0		9	0	0
SULPHUR	92.6	48.1	70.4	- 4.3	98	17+	35	1	8	25	0	0	0	.50	.37	.50	29	.0	0		1	1	0
U OF N EXP FARM	90.5	53.1	71.8		97	8	43	1	1	21	0	0	0	.51		.30	26	.0	0		5	0	0
VIRGINIA CITY	83.5		M		90	8+				2	0	0	0	.38		.18	27	.0	0		6	0	0
VIRGIN VALLEY	88.2	50.8	69.5M		94	18+			0		0	0	0	.35		.21	27	.0	0		3	0	0
WINNEMUCCA WB AP R	89.1	53.1	71.1	0.5	95	23	40	1+	7	18	0	0	0	.92	.71	.39	26	.0	0		7	0	0
YERINGTON	90.9	51.6	71.3	0.9	98	18	42	1	1	23	0	0	0	.86	.68	.43	28	.0	0		6	0	0
DIVISION			71.[illegible]	0.0										.63	.42			T					
NORTHEASTERN DIVISION																							
AUSTIN	85.2	54.4	69.8	0.1	93	23	46	1	4	7	0	0	0	1.51	.99	.38	31		0		7	0	0
BATTLE MTN CAA AP	91.0	51.9	71.5	- 3.4	98	23	41	1	5	20	0	0	0	.63	.45	.19	27	.0	0		7	0	0
BEOWAWE	88.9	47.7	68.3	- 5.3	95	23	33	1	18	17	0	0	0	1.17	.94	.70	30	.0	0		6	1	0
CONTACT	90.2	47.2	68.7		97	25	39	1	20	24	0	0	0	.52		.34	26	T	0		4	0	0
DEETH	86.7	43.2	65.0		93	25	32	20	44	8	0	1	0	.65		.45	10	.0	0		2	0	0
ELKO WB AP R	88.7	49.3	69.0	- 0.3	97	23	38	20	6	14	0	0	0	.25	- .16	.20	25	.0	0		3	0	0
ELY WB AP R	85.7	47.3	66.5	3.0	92	19	39	14	20	7	0	0	0	1.51	.89	1.20	24	.0	0		6	1	1
FISH CREEK RANCH	84.3	42.3	63.3		91	24	34	1		3	0	0	0	.76		.40	25	.0	0		4	0	0
JARBIDGE	75.5	43.7	59.6	- 5.1	88	9	29	2	174	0	0	2	0	1.43	1.03	.93	31	.0	0		5	1	0
KIMBERLY	82.5	52.8	67.7	- 1.5	87	19+	45	2	11	0	0	0	0	.77	- .01	.30	25	.0	0		8	0	0
LAMOILLE PH	84.6	49.6	67.1	- 1.4	93	24+	40	2+	39	4	0	0	0	.70	.00	.37	25	.0	0		3	0	0
LEHMAN CAVES NM	84.8	55.4	70.1	- 0.5	90	18+	47	2	1	4	0	0	0	.50	- .20	.29	13	.0	0		5	0	0
MALA VISTA RANCH	85.2	46.0	65.6	- 0.2	92	23	35	20	26	3	0	0	0	.28	- .04	.19	10	.0	0		2	0	0
MC GILL	84.3	54.8	69.6	- 2.4	90	24	42	1		1	0	0	0	1.10	.41	.95	25	.0	0		3	1	0
MONTELLO	91.2	51.7	71.5	- 1.0	101	23	40	3	3	22	0	0	0	1.11	.75	.88	11	.0	0		3	1	0
OWYHEE	83.3	50.0	66.7	- 1.3	92	23	39	2	35	2	0	0	0	.69	.28	.48	11	.0	0		5	0	0
RUBY LAKE	85.8	51.5	68.7M	0.8	91	23+			12		0	0	0	1.13	.60	.46	30	.0	0		4	0	0
SEVENTY ONE RANCH	88.2	45.6	66.9M		98	7	34	2	28		0	0	0	.24		.12	11+	.0	0		2	0	0
WELLS	88.9	46.9	67.9	- 2.2	96	23	32	20	20	18	0	1	0	1.72	1.39	1.08	30	.0	0		5	1	1
WILKINS	83.7	42.4	63.1		91	23	33	19	81	1	0	0	0	.23		.10	25	.0	0		3	0	0
DIVISION			67.3	- 1.8										.85	.41			T					
SOUTHERN DIVISION																							
ADAVEN	86.6	54.5	70.6	0.4	93	17	48	1	0	10	0	0	0	.87	- .09	.39	24	.0	0		6	0	0
ALAMO	101.5	53.6	77.6	- 0.9	106	29	42	1	0	31	0	0	0	.86	.12	.46	25	.0	0		2	0	0
BASALT			M								0	0	0	.91		.69	14	.0	0		2	1	0
BEATTY	99.7	64.8	82.3	1.9	106	17	55	1	0	30	0	0	0	.76	.59	.41	30		0		2	0	0
BOULDER CITY	99.8	74.7	87.3	- 1.9	107	19+	68	13	0	30	0	0	0	1.36	.80	.95	25	.0	0		3	1	0
BUNKERVILLE	107.7	66.3	87.0		114	18	54	13	0	31	0	0	0	.33		.33	27	.0	0		1	0	0
CALIENTE	95.0	55.6	75.3	0.0	101	17	43	1	0	28	0	0	0	1.58	.92	1.00	30	.0	0		4	1	1
COALDALE	96.7	61.8	79.3M		105	23	52	12+	0	27	0	0	0	1.43		.54	14	T	0		7	1	0
DESERT GAME RANGE	100.0		M		106	23				30	0	0	0	1.61	1.39	1.00	29	.0	0		4	1	1
DYER	89.2	50.6	69.9		100	16	41	7	0	15	0	0	0	.85		.64	30	.0	0		3	1	0
GEYSER	87.1	46.4	66.8	0.0	92	18+	38	1	17	13	0	0	0	.53	- .03	.45	29	.0	0		2	0	0
GOLDFIELD	88.8	54.2	71.5	- 2.0	95	20	38	14	2	15	0	0	0	2.34	1.96	1.03	14	T	T	11	6	2	1
HAWTHORNE BABBIT			M								0	0	0	1.05	.88	.57	14	.0	0		5	1	0
INDIAN SPRINGS	103.5	63.5	83.5	0.2	112	23	54	22	0	31	0	0	0	.28	- .11	.09	28	.0	0		4	0	0
LAS VEGAS	103.2	66.2	84.7	- 1.6	110	23	56	13+	0	31	0	0	0	.59	.12	.58	29	.0	0		2	1	0
LAS VEGAS WB AP R	103.5	72.8	88.2	1.1	110	22+	63	14	0	31	0	0	0	.47	- .06	.24	24	.0	0		3	0	0
MARK TWAIN CAMP	81.9	47.6	64.8		90	20	40	1+	49	1	0	0	0	2.28		.53	14	.0	0		11	1	0
MINA	95.0	61.5	78.3	0.1	105	6	55	1+	0	26	0	0	0	.83	.58	.25	26+	.0	0		5	0	0
NORTH LAS VEGAS DOXARM	106.2	63.1	84.7		113	18	49	14	0	31	0	0	0	.47		.34	29	.0	0		3	0	0
OVERTON			M				61	14			0	0	0	.15	- .04	.08	29	.0	0		3	0	0
PAHRUMP 2 N	103.3	66.9	85.1M	0.7	107	16+			0	31	0	0	0	.16	- .12	.10	29	.0	0		2	0	0
PIOCHE	88.5	59.5	74.0	1.0	95	23	52	1	0	16	0	0	0	1.41	.62	.43	30	.0	0		7	0	0
RATTLESNAKE	88.7	64.7	76.7M		95	19+	48	1	0	15	0	0	0	.45		.22	30	.0	0		3	0	0
SARCOBATUS	96.5	59.8	78.2		103	17	46	1	0	29	0	0	0	3.21		1.60	25	.0	0		4	2	2
SCHURZ	91.1	54.6	72.9	- 0.2	96	17+	47	1	0	22	0	0	0	1.08	.74	.64	29	.0	0		6	1	0
SEARCHLIGHT	96.5	69.7	83.1	- 1.0	102	19	64	12+	0	30	0	0	0	.50	- .51	.27	29	.0	0		3	0	0
SMOKEY VALLEY	87.4	53.9	70.7		94	23	45	1	5	15	0	0	0	.82		.35	27	.0	0		8	0	0
TONOPAH	89.6	57.6	73.6	- 0.4	95	5	51	12	0	19	0	0	0	1.08	.73	.36	28		0		4	0	0
DIVISION			77.8	- 0.8										1.01	.53			T					
STATE			7[illegible]	- 0.9										.85	.46			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.87					T									T	[illegible]									[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	T
ALAMO	.80																									[illegible]					[illegible]	
ARTHUR	.84										[illegible]	[illegible]	[illegible]																			
AUSTIN	1.51										T	[illegible]		[illegible]	[illegible]											[illegible]	[illegible]				[illegible]	
BASALT	.91											T			[illegible]											[illegible]					[illegible]	[illegible]
BATTLE MT CAA AP	.63			T							[illegible]			T												[illegible]	[illegible]	.19	[illegible]		[illegible]	[illegible]
BEATTY	.70										T																			[illegible]		
BEOWAWE	1.17																									[illegible]	[illegible]	[illegible]	.11		[illegible]	[illegible]
BOULDER CITY	1.10																									[illegible]				.11	[illegible]	
BUNKERVILLE	.11																											[illegible]				
CALIENTE	1.58					.18																				[illegible]						
CARP	.93																										[illegible]			[illegible]	[illegible]	
CARSON CITY	.88										T																[illegible]	[illegible]	[illegible]		[illegible]	
COALDALE	1.43										T	.03		[illegible]	[illegible]	[illegible]												[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CONTACT	.52										[illegible]	.06	.02	T											[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	
DEETH	.65										.45	T																				
DENIO	-	-		-	-	-	-	-	-	-	-	-				-		-		-	-											
DESERT GAME RANGE	1.01																								[illegible]					[illegible]	[illegible]	[illegible]
DYER	.85									T		T													[illegible]		[illegible]			[illegible]	[illegible]	[illegible]
ELKO WB AP R	.25			T							[illegible]	T	T						[illegible]							[illegible]					[illegible]	
ELY WB AP R	1.51						T				T		T	[illegible]											[illegible]	[illegible]		[illegible]			[illegible]	[illegible]
EMPIRE	.18																									T	T					
FALLON CAA AP	.04										T		T	[illegible]																		
FALLON EXP STATION	.21												T	.05																	[illegible]	[illegible]
FERNLEY MINING STA	.55											[illegible]			.13	T											[illegible]				[illegible]	[illegible]
FISH CREEK RANCH	.76																									[illegible]				.07	[illegible]	[illegible]
GERLACH	.53																								[illegible]							
GLENBROOK	1.53										.06				•	.25											[illegible]		.09	.70	[illegible]	[illegible]
GOLCONDA	.55											.06															.08	.07				
GOLDFIELD	2.34											T			1.03											[illegible]	[illegible]		[illegible]		[illegible]	[illegible]
HAWTHORNE BABBITT	1.05									.11	T				.57	T										[illegible]	[illegible]		[illegible]			
IMLAY	.12																			[illegible]	T											
INDIAN SPRINGS	.28																															
JARBIDGE	1.43												•	[illegible]											[illegible]				[illegible]	[illegible]		[illegible]
JIGGS	.88										T	.20	.05	.06													[illegible]		.28		[illegible]	[illegible]
KIMBERLY	.77						[illegible]				.02			[illegible]	.03			T							[illegible]	.30	.02	T			[illegible]	T
LAHONTAN DAM	.00																															
LAMOILLE PH	.70																									[illegible]	[illegible]	[illegible]				
LAS VEGAS	.59																							T	T	[illegible]	T		T	[illegible]		
LAS VEGAS WB AP R	.47					T			T	.03														T	[illegible]	T	T	T	[illegible]	T	T	T
LEHMAN CAVES NM	.50				.02		T				.02			.29	T			T							[illegible]	T		T				
LOVELOCK	.40												.04	[illegible]												[illegible]					[illegible]	
LOVELOCK CAA AP	.28											.09														[illegible]	T		T	T	[illegible]	[illegible]
MALA VISTA RANCH	.28										.19	T		.09																		
MARK TWAIN CAMP	2.28											.03	T	[illegible]	.53	T									.04	.44	[illegible]	[illegible]	[illegible]	[illegible]	.34	[illegible]
MARLETTE LAKE	.63			T							T				T	.35											T		T	[illegible]	[illegible]	T
MC GILL	1.10							T					T		.11											[illegible]			T		T	[illegible]
MINA	.83											.12	T														.25	.16		[illegible]		[illegible]
MINDEN	1.16									.03		.04		.12	.14											.06	.22	T	[illegible]	[illegible]	[illegible]	[illegible]
MONTELLO	1.11											.88	.06															.17				
NIXON	.72																										T	T				.72
NORTH LAS VEGAS DOXARM	.47								T															T		.10			[illegible]	.34		T
OROVADA	.50											.31	.11	.08																		
OVERTON	.15								.05																T					[illegible]	.02	
OWYHEE	.69										T	.48							[illegible]							[illegible]	T	.15				[illegible]
PAHRUMP 2 N	.16																									.06				[illegible]		
PARADISE VALLEY RS	.78											•	•	•												•	.65			.13		
PIOCHE	1.41				T																				[illegible]	.23	.01	T	[illegible]	.10	.43	
PRIMEAUX	1.70											.40	.55		.37																.35	[illegible]
RATTLESNAKE	.45																									.12		.11			.22	
RENO WB AP //R	.72			T							T	.12	.02	T	.28				T								.30			T	T	T
RUBY LAKE	1.13										.21																.05	T	T		[illegible]	[illegible]
RYE PATCH DAM	.86												.03	T					T								.12	.03	.26	T	[illegible]	[illegible]
SAND PASS	1.37										.80	T																		.52	[illegible]	
SARCOBATUS	3.21																									1.60			.09	1.06	.26	
SCHURZ	1.08									.09		T	T		.22										T	.06	.02			.64	[illegible]	
SEARCHLIGHT	.50																								[illegible]					.27	[illegible]	
SEVENTY ONE RANCH	.24											.12		.12																		
SHELDON	.72										.04	.43	.12	T														.01	.12	T		
SMITH	1.17										.01	.05	T													.08	.14	[illegible]	[illegible]	.18	.43	[illegible]
SMOKEY VALLEY	.82													.02	T										.13	[illegible]	.10	.35	T	[illegible]	[illegible]	.02
SULPHUR	.50											T			T													T		[illegible]		
TONOPAH	1.08									T					.35	T									T	[illegible]		[illegible]	.36	T		
TUSCARORA WILLIAMS RCH	1.00											.05															.20	.35	T		.25	.15
U OF N EXP FARM	.51											.08	.06		T												[illegible]	T		T	[illegible]	[illegible]
VIRGINIA CITY	.38			T									.02	T	.10	.06											[illegible]	.18	T			[illegible]
VIRGIN VALLEY	.35										T	.06	.08												T		T	.21	T			
WELLS	1.72										T		.01	.13													T		.48		1.08	.02
WILKINS	.23			T							T			.08												.10		.05				
WINNEMUCCA WB AP R	.92										.15	.06	T						.01							.02	.39	T			.28	.01
YERINGTON	.86												•	.09		.15									T		T		.43	•	.19	

See reference notes following Station Index

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
BUCKSKIN MOUNTAIN //	1951		
	JULY 20		
	1952		
	AUG. 7	38.07	
TOTAL	. . . .	38.07	
BUNKER PEAK //	1951		
	JULY 15		
	SEP. 13	-	
	1952		
	JULY 18	60.18	
TOTAL	. . . .	-	
COLD CREEK RANCH	1951		
	JULY 1		
	31	2.10	
	NOV. 29	3.20	
	1952		
	JAN. 8	3.40	
	MAR. 6	3.80	
	21	2.20	
	MAY 25	1.60	
TOTAL	. . . .	16.30	
HARRISON PASS //	1951		
	JULY 17		
	1952		
	AUG. 8	24.37	
TOTAL	. . . .	24.37	
HIDDEN FOREST CAMP //	1951		
	JUNE 26		
	1952		
	MAY 29	15.20	
TOTAL	. . . .	15.20	
JACKS CREEK PASS	1951		
	JULY 18		
	1952		
	AUG. 6	45.90	
TOTAL	. . . .	45.90	
LEE CANYON SUMMIT	1951		
	JUNE 17		
	JULY 18	3.70	
	31	4.50	
	OCT. 22	.90	
	1952		
	FEB. 24	14.00	
	MAR. 25	8.50	
TOTAL	. . . .	31.60	
PAHRUMP RANCH	1951		
	JUNE 30		
	JULY 28	.11	
	AUG. 1	.10	
	SEP. 28	.61	
	OCT. 27	.37	
	DEC. 12	.06	
	1952		
	JAN. 15	.11	
	18	1.30	
	MAR. 25	1.77	
	MAY 6	.15	
TOTAL	. . . .	4.58	
PINE CANYON //	1951		
	JULY 15		
	SEP. 13	-	
	1952		
	JULY 18	15.82	
TOTAL	. . . .	-	
RED ROCK SUMMIT	1951		
	JUNE 24		
	OCT. 23	3.40	
	1952		
	APR. 25	9.80	
TOTAL	. . . .	13.20	
ROBERTS RANCH	1951		
	JUNE 24		
	OCT. 23	3.10	
	1952		
	APR. 25	15.00	
TOTAL	. . . .	18.10	
SPOONERS STATION	1951		
	OCT. 15		
	31	1.85	
	NOV. 30	3.85	
	DEC. 15	3.90	31
	1952		
	JAN. 1	3.20	63
	FEB. 1	9.05	101
	MAR. 1	4.60	62
	APR. 1	9.60	138
	MAY 1	2.30	
TOTAL	. . . .	38.35	

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the August issue.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	89	87	90	89	87	[illegible]	80	91	83	85	83	84	84	82	87	90	[illegible]	92	92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	48	52	52	54	52	51	51	55	56	56	50	51	50	50	50	51	56	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ALAMO	MAX	98	100	102	103	104	105	90	102	92	98	95	100	101	100	102	102	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	42	47	45	48	49	47	51	55	65	48	47	45	44	50	58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AUSTIN	MAX	81	85	88	88	87	88	89	91	86	82	76	80	77	80	84	88	71	91	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	40	47	54	55	56	54	51	58	61	58	49	48	53	52	50	55	[illegible]	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	MAX		79	77	76	79	81			80	82	88	89	89			84	[illegible]	92	[illegible]	[illegible]			91	88	84							
	MIN		46	45	38	37	40			42	43	46	46	43			39	48	59	62	64			[illegible]	[illegible]	[illegible]							
BATTLE MT CAA AP	MAX	81	83	94	95	93	88	88	95	96	90	87	83	85	88	91	95	95	96	86	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	91	89	[illegible]	[illegible]	[illegible]	[illegible]	91.0
	MIN	41	45	46	50	50	50	47	48	52	58	52	48	50	53	47	50	50	58	51	42	48	52	49	54	57	62	61	[illegible]	[illegible]	[illegible]	[illegible]	51.9
BEATTY	MAX	98	101	103	104	105	101	99	96	98	97	94	95	97	100	101	104	106	104	103	102	102	102	104	97	101	102	101	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	55	62	61	63	66	61	60	70	70	59	61	61	58	66	70	64	65	65	61	67	60	62	65	69	75	75	74	74	[illegible]	[illegible]	[illegible]	[illegible]
BEOWAWE	MAX	80	83	90	92	90	85	88	93	93	88	80	80	83	87	88	93	93	91	85	90	91	91	95	92	[illegible]	88	[illegible]	89	93	96	84	[illegible]
	MIN	33	42	43	46	46	45	42	47	50	56	44	46	50	48	38	46	46	49	45	37	45	51	45	47	50	57	60	59	59	52	55	[illegible]
BOULDER CITY	MAX	98	102	103	104	98	104	101	87	95	101	99	99	98	101	103	101	103	104	107	97	102	107	105	92	99	101	102	98	91	93	98	[illegible]
	MIN	70	71	75	78	76	76	74	81	74	76	71	75	68	70	76	75	72	[illegible]	77	77	78	77	80	74	74	78	74	[illegible]	[illegible]	70	71	[illegible]
BUNKERVILLE	MAX	105	110	112	110	107	110	106	104	103	104	106	104	105	109	110	109	113	114	113	110	111	112	110	103	109	110	110	108	[illegible]	99	105	[illegible]
	MIN	56	58	58	72	74	69	69	69	69	61	60	66	54	56	63	60	60	65	61	62	61	70	70	80	74	73	79	73	[illegible]	70	70	[illegible]
CALIENTE	MAX	94	97	99	96	95	95	98	98	91	94	91	92	94	85	93	97	101	99	98	97	97	100	100	91	92	98	98	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	43	47	50	55	61	53	57	55	56	58	50	50	45	52	50	52	54	58	52	51	56	55	57	70	65	57	63	64	66	61	60	[illegible]
CARSON CITY	MAX	78	85	89	92	88	86	91	90	92	93	80	85	85	86	88	89	91	94	89	93	91	86	90	89	88	85	88	94	90	91	70	[illegible]
	MIN	44	49	49	46	49	47	51	51	58	63	50	48	48	50	49	54	56	58	48	49	51	50	52	56	60	56	55	58	58	60	52	52.4
COALDALE	MAX	96	94	100		101	103	97	98	93	95	94	94	95	95	94	98	102	104	101	102	103	102	105	104	86	87	96	101	91	82	88	[illegible]
	MIN	55	58	58		59	62	64	64	68	59	57	52	60	52	54	60	65	65	64	64	68	65	64	66	66	64	63	66	65	64	63	61.8
CONTACT	MAX	80	79	92	95	92	90	86	90	95	94	87	75	84	82	91	93	93	91	90	90	92	93	95	94	97	92	91	92	94	95	92	90.2
	MIN	39	41	40	52	46	47	40	42	43	55	53	47	45	40	45	49	42	47	43	40	44	42	47	52	47	58	57	58	49	53	60	47.2
DEETH	MAX	78	81	80	89	90	85	85	89	92	86	84	83	85	84	85	88	90	86	80	84	87	89	92	90	93	87	89	89	92	90	85	88.7
	MIN	37	36	36	40	40	47	40	38	42	47	42	45	45	44	41	42	41	45	41	32	34	40	37	42	49	51	56	51	50	51	51	43.2
DENIO	MAX	78	79	91	98	88	88	85	92	94	95	90	88	90	90	93	93	95	95	85	87	94	92	93	93	96	94	96	99	92	94	88	91.1
	MIN	42	43	43	51	50	53	53	46	46	49	55	56	55	46	50	50	44	47	40	46	42	50	59	57	44	57	58	60	60	63	63	51.1
DESERT GAME RANGE	MAX	99	99	102	101	98	102	101	94	94	100	98	96	98	99	101	102	103	103	105	103	104	105	106	103	99	101	102	102	96	88	95	[illegible]
	MIN	61	58	53	57														66	63	60	64	62	67	73	74	71	74	75	65	66	67	
DYER	MAX	88	90	89	93	94	92	90	89	82	85	83	88	87	85	89	100	97	92	95	90	93	91	92	89	83	86	91	92	84	84	83	89.2
	MIN	51	43	44	43	46	44	41	53	64	46	52	50	56	54	45	46	46	43	50	50	48	47	55	54	61	53	55	59	57	57	57	50.6
ELKO WB AP	MAX	81	82	89	92	90	87	88	93	94	87	83	82	82	85	88	92	93	89	85	89	92	92	97	92	92	86	90	91	92	89	87	88.7
	MIN	43	44	41	48	45	46	42	45	49	52	46	47	52	48	48	48	47	52	46	38	45	48	45	52	62	58	59	59	61	56	55	49.3
ELY WB AP	MAX	85	83	88	88	87	87	87	89	83	84	82	79	78	80	84	90	89	90	92	90	90	91	91	89	81	86	86	83	85	78	81	[illegible]
	MIN	40	47	42	46	49	48	52	43	46	50	42	41	45	39	41	43	45	48	47	42	47	45	48	57	54	53	57	51	53	55	50	[illegible]
EMPIRE	MAX	82	82	93	91	93	92	93	97	96	96	88	86	87	89	93	96	97	97	94	95	94	93	94	94	94	92	96	92	93	90	89	92.2
	MIN	47	58	53	56	59	55	56	57	61	63	59	56	56	57	58	61	61	63	52	57	55	60	57	58	62	65	62	59	61	64	62	58.4
FALLON CAA AP	MAX	85	88	98	99	96	92	92	97	98	88	91	90	90	90	94	98	99	101	92	95	97	96	99	96	93	95	94	94	95	82	91	93.7
	MIN	49	49	55	58	58	57	53	58	62	67	60	58	62	59	55	62	65	65	55	55	60	58	58	59	67	64	63	66	66	64	59	59.5
FALLON EXP STA	MAX	83	85	93	95	95	90	88	96	95	85	88	89	89	88	90	95	95	97	90	92	93	93	95	94	92	90	91	92	93	79	87	[illegible]
	MIN	45	50	53	50	50	52	50	53	51	65	52	58	62	56	52	55	60	60	48	48	53	50	55	56	62	69	60	63	60	61	57	52.1
FERNLEY MNTNC STA	MAX	84	85	95	95	93	97	91	98	97	96	90	87	86	90	92	98	97	96	93	96	92	95	96	95	94	93	93	94	94	81	87	92.6
	MIN	49	44	49	52	58	56	50	55	68	73	56	56	61	60	55	65	59	62	48	46	63	55	53	58	57	59	57	62	59	60	58	56.9
FISH CREEK RANCH	MAX	80	82	84	88	88	88	88	88	88	86	84	80	78	78	78	82	87	90	90	85	87	88	88	91	88	83	81	83	80	81	70	84.3
	MIN	34	36	40	37	40	39	42	44	45	50	38	37	40	38	36	37	42	41	41	35	37	40	40	43	54	50	53	52	53	51	46	42.3
GEYSER	MAX	85	85	90	90	89	90	88	88	79	83	85	83	83	80	90	89	91	92	91	91	91	91	92	87	89	90	90	81	79	85	83	87.1
	MIN	38	47	44	42	42	44	52	47	49	45	41	40	41	42	40	45	45	46	46	48	51	49	46	57	52	51	48	49	55	49	48	46.4
GLENBROOK	MAX	74	75	83	80	78	78	82	80	80	68	67	74	74	72	74	83	84	81	80	81	78	79	80	81	79	81	82	81	80	72	74	77.9
	MIN	38	43	48	46	48	45	52	45	48	50	45	50	45	45	46	52	55	54	50	51	52	50	47	54	55	55	51	55	56	56	54	49.7
GOLCONDA	MAX	81	85	94	95	90	86	88	95		96	87	80	85	88	91	96	98	93	85	92	92	92	94	96	92	91	90	93	95	95	88	90.8
	MIN	37	36	35	45	52	48	42	50		47	54	45	45	48	44	44	44	54	48	38	45	50	48	46	55	57	55	57	55	52	52	47.6
GOLDFIELD	MAX	88	90	91	90	93	91	91	89	84	87	85	87	84	87	88	94	93	93	94	95	92	93	92	87	84	89	87	92	89	76	80	88.8
	MIN	45	50	52	53	53	53	52	62	62	52	50	42	47	38	48	52	56	60	55	53	57	54	60	62	61	59	56	62	60	58	56	54.2
HAWTHORNE BABBIT	MAX																		103	95		98	97	100	99	95	91	94					
	MIN																		61	58		60	56	58	61	66	58	57					
IMLAY	MAX	79	81	93	95	95	90	87	94	94	96	90	85	87	90	91	94	94	95	95										89		82	
	MIN	43	52	57	54	57	57	57	54	55	60	58	57	53	58	51	52	47	54	49										59		50	
INDIAN SPRINGS	MAX	103	103	106	107	105	105	105	97	100	103	102	100	101	104	105	107	107	108	108	108	108	109	112	100	102	101	105	107	93	90	98	103.5
	MIN	55	58	60	64	68	71	62	70	72	61	63	57	61	58	63	63	63	61	62	63	59	54	64	71	69	67	67	72	66	65	60	63.5
JARBIDGE	MAX	65	66	65	73	75	70	72	75	88	77	79	76	70	71	77	83	82	75	68	80	78	77	77	84	85	78	71	71	79	81	71	75.5
	MIN	30	29	34	41	43	37	43	36	41	49	43	45	41	40	46	49	42	44	40	43	46	37	36	42	56	62	52	50	48	57	54	43.7
KIMBERLY	MAX	80	81	84	84	85	81	85	86	82	79	81	76	76	76	81	85	85	86	87	87	86	85	87	86	76	82	85	80	79	82	84	82.5
	MIN	54	45	47	52	56	54	50	50	57	54	48	49	49	46	46	53	54	56	60	54	50	55	62	58	54	55	56	53	53	53	53	52.8
LAHONTAN DAM	MAX	82	87	87	97	98	95	92	97	98	85	94	88	88	89	92	97	99	96	95	95	94	95	97	95	92	93	94	93	94	94	77	92.5
	MIN	50	62	59	62	62	65	60	60	68	61	58	60	61	61	63	70	69	65	61	60	61	66	64	65	63	65	62	67	64	65	60	62.5
LAMOILLE PH	MAX	71	77	76	81	84	86	88	85	87	84	79	77	87	86	87	91	91	88	76	85	89	81	88	93	93	83	84	86	88	89	83	84.6
	MIN	43	40	42	43	46	43	41	42	47	42	40	41	57	50	49	55	56	56	49	53	51	56	53	61	54	61	58	50	52	55	52	49.6
LAS VEGAS	MAX	102	104	107	106	103	105	105	102	101	102	100	99	102	105	105	106	107	106	107	104	106	106	110	98	104	102	103	102	95	96	100	103.2
	MIN	58	60	62	67	69	65	70	73	70	65	65	61	56	56	60	61	63	64	64	64	68	68	68	75	73	74	73	75	68	69	68	66.2
LAS VEGAS WB AP	MAX	102	103	108	106	104	106	104	93	100	104	101	100	100	102	104	107	107	109	108	107	108	110	110	94	104	106	105	105	94	96	100	103.5
	MIN	66	65	68	74	78	72	69	81	73	75	73	69	67	63	68	70	72	71	79	79	80	81	75	73	75	79	76	71	71	72	72	72.8
LEHMAN CAVES NM	MAX	84	82	84	88	86	83	80	84	82	84	83	83	80	77	83	88	87	90	90	89	89	90	90	89	82	88	86	81	83	82	82	84.8
	MIN	49	47	49	55	60	57	50	51	55	56	52	50	49	50	52	57	59	61	57	49	57	59	68	61	58	57	62	54	62	60	55	55.4
LOVELOCK	MAX	76	83	86	97	98	95	91	93	100	102	91	91	87	90	90	95	98	100	98	89	97	95	94	99	97	99	96	92	97	99	88	93.6
	MIN	49	56	63	56	53	64	60	66	63	66	49	51	59	59	54	56	60	65	57	54	60	55	56	62	68	64	63	63	64	67	62	59.5
LOVELOCK CAA AP	MAX	87	91	97	96	94	95	98	101	102	86	90	86	91	94	94	96	97	95	96	93	95	92	95	95	94	94	97	96	99	84	89	93.8
	MIN	48	53	60	54	50	60	56	62	65	66	52	53	58	58	52	55	57	65	54	49	62	54	53	56	66	60	60	60	61	62	58	57.4
MALA VISTA RANCH	MAX	78	75	88	89	86	80	84	89	90	85	87	78	78	85	85	88	89	84	78	85	88	89	92	89	90	86	87	87	79	88	85	85.2
	MIN	40	44	43	47	43	50	44	44	47	48	49	47	47	45	45	44	42	47	43	35	39	44	42	53	48	59	51	49	50	49	47	46.0
MARK TWAIN CAMP	MAX	82	79	85	86	85	85	86	83	83	81	72	78	76	76	81	86	84	83	88	90	87	88	89	88	77	78	78	87	79	66	73	81.9
	MIN	40	43	46	45	49	46	45	48	53	48	40	42	45	44	41	48	51	50	49	49	51	49	52	53	56	49	48	49	50	51	47	47.6
MARLETTE LAKE	MAX	67	69	73	68	68	73	70	73	69	60	64	65	67	66	71	74	74	68	71	70	66	69	68	68	68	69	73	72	72	57	70	68.8
	MIN	41	46	50	42	45	43	54	53	50	51	45	44	50	50	48	48	50	52	47	54	52	49	50	53	52	52	53	56	52	52	49	49.5
MC GILL	MAX	78	83	82	87	82	87	86	86	88	83	81	81	79	76	79	87	88	87	88	87	88	88	89	90	86	78	87	86	84	85	76	84.3
	MIN	42	49	52	55	58	57	51	52	55	62	49	48	52	49	47	51	58	59	60	52	56	58	60	63	56	58	61	56	56	61	55	54.8
MINA	MAX	89	93	97	97	99	105	99	97	96	96	83	84	92	92	93	98	101	102	97	98	98	99	102	102	95	95	95	95	93	75	89	95.0
	MIN	55	55	60	60	61	64	65	58	72	60	60	56	56	57	61	58	63	68	62	64	63	65	64	65	66	60	60	64	60	65	61	61.5
MINDEN	MAX	80	85	86	92	92	91	90	91	92	92	77	84	85	85	87	90	94	94	94	92	93	89	92	92	90	85	90	87	89	89	69	88.4
	MIN	39	43	46	44	42	41	48	47	57	60	45	45	48	48	47	51	53	55	43	48	46	45	51	54	56	55	53	57	57	59	49	49.4
MONTELLO	MAX	85	81	93	97	95	89	86	96	95	90	85	80	82	86	90	94	95	92	86	90	93	96	101	96	95	95	91	92	95	93	92	91.2
	MIN	45	47	40	50	50	50	41	43	50	55	58	47	54	46	49	56	47	51	51	44	49	48	50	58	61	69	62	58	54	57	62	51.7
NIXON	MAX	81	86	96	92	93	90	95	99	98	92	89	89	91	94	95	92	97	99	101	100	98	94	92	93	96	97	96	92	96	95	89	93.8
	MIN	46	49	52	52	51	48	50	51	50	52	49	50	53	56	57	54	60	62	65	65	59	59	60	55	58	63	59	60	63	53	58	55.5
NORTH LAS VEGAS DOXARM	MAX	104	107	110	108	105	109	107	94	103	105	103	102	104	105	109	108	109	113	110	109	110	111	112	108	105	108	108	108	97	99	102	106.2
	MIN	52	54	57	64	68	69	57	73	69	57	59	55	51	49	63	57	57	57	60	62	64	66	60	80	71	71	72	74	70	72	65	63.1
OROVADA	MAX	80		90	91		87	87	94	95	93	90	79	85	88	91	94	93	96	85	91	92	91	94	92	93	94	93	94	95	96	92	90.9
	MIN	42		44	53		50	42	49	49	58	59	56	57	50	50	53	50	58	59	42	55	47	53	53	52	63	60	62	62	61	60	53.4
OVERTON	MAX	105																															
	MIN	63	64	67	78	78	75	75	75					59	61	72	65			65		69	72	70			75	79	74	72	72	70	
OWYHEE	MAX	69	76	85	86	81	74	81	86	88	83	81	76	77	79	84	85	85	85	73	84	85	87	92	87	89	85	86	89	89	91	85	83.3
	MIN	40	39	43	53	48	47	48	46	51	62	55	49	47	47	47	51	44	50	48	42	48	42	49	50	52	60	61	57	56	58	61	50.0
PAHRUMP 2 N	MAX	100	104	106	106	106	105	104	93	96	100	98			102	105	107	107	106	105	104	105	106			106	103	105	106	105	98	100	103.3
	MIN	57	60	63	70	70	69	62	72	70	64	64			60	64	68	66	68	64	68	70	70			68	71	72	76	70	66	64	66.9
PARADISE VALLEY RS	MAX					90	82	87	92	95	93	85																					
	MIN				33	39	51	39	44	57	50	57																					

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	[illegible]	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PIOCHE	MAX	87	90	93	90	90	90	92	90	80	86	85	86	87	81	89	92	93	93	94	91	92	94	95	85	87	89	88	86	78	82	90	88.5
	MIN	52	57	60	64	65	56	56	58	59	56	55	56	56	58	59	60	61	63	61	56	60	61	64	63	61	60	61	60	58	62	66	59.5
RATTLESNAKE	MAX	88	89	92	92	92	91	92		92	86	85	82	85	83	88	93	93	93	95	94	95	95	95	88	83	88	87	88	85	71	82	88.7
	MIN	48	54	61	63	58	64	76		73	76	70	66	70	71	64	71	71	67	64	63	62	61	65	62	62	66	65	66	62	61	59	64.7
RENO WB AP	MAX	82	87	92	93	90	91	92	97	96	85	87	83	85	88	90	95	95	94	91	95	91	93	94	92	91	90	91	93	94	77	85	90.3
	MIN	40	43	47	44	47	46	50	48	57	52	47	48	53	49	47	52	53	55	45	48	47	46	48	53	55	57	55	60	56	62	55	50.5
RUBY LAKE	MAX	79	77	89	89	88	86	83	87	87	83	78		80	80	84	90	90			85	90	90	91	91	89	85	88	85	[illegible]	88	82	85.8
	MIN	45	50	48	50	47	51	50	49	48	55	45		42	49	45	50	51			43	53	53	52	59	60	56	56	59	63	57	55	51.5
RYE PATCH DAM	MAX	82	83	93	94	92	89	88	95	98	93	90	87	88	90	93	97	98	95	91	94	95	92	96	95	94	92	93	94	95	93	86	92.1
	MIN	42	55	53	50	50	59	57	57	60	63	56	50	53	59	50	52	54	64	51	45	51	48	52	55	63	59	58	60	63	63	61	55.3
SAND PASS	MAX	81	83	86		87	86	87	92	93	91		79	86	78	85	91	91	93	92	90	92	91	87	88	86	83	83	89	88	75	83	86.8
	MIN	46	55	51		49	51	59	54	59	55		56	53	56	52	55	60	59	62	54	53	59	51	55	60	61	59	59	59	64	62	56.1
SARCOBATUS	MAX	95	98	98	96	96	93	98	98	91	95	92	92	96	96	98	102	103	102	100	100	100	100	101	99	92	96	95	101	94	86	89	96.5
	MIN	46	50	54	51	52	51	51	64	65	51	55	57	55	62	60	57	58	56	65	60	62	65	61	72	67	72	71	68	70	65	62	59.8
SCHURZ	MAX	84	89	92	94	94	92	93	95	94	86	87	86	87	88	92	95	96	96	91	93	94	94	96	95	91	90	93	93	93	76	86	91.1
	MIN	47	54	49	48	50	52	55	54	53	62	53	53	58	53	51	55	60	55	51	52	53	51	51	56	63	57	57	63	61	62	55	54.6
SEARCHLIGHT	MAX	96	97	100	99	95	99	97	90	96	98	94	93	93	95	98	97	98	100	102	95	99	100	101	97	96	100	97	95	90	89	94	96.5
	MIN	71	66	71	71	70	73	65	74	69	74	71	64	66	64	72	68	67	71	77	71	72	73	74	68	67	70	68	71	67	67	69	69.7
SEVENTY ONE RANCH	MAX	80	82	90		88	89	98	90	92	88	80	80	78	82	87	90	92	88	83	89	90	91	96	91	94	[illegible]	89	91	97	90	84	88.2
	MIN	37	34	39		44	40	35	43	46	53	44	42	43	44	42	46	42	46	49	36	44	49	41	50	56	57	56	53	53	52	53	45.6
SHELDON	MAX	65	72	81	79	76	74	77	82	84	84	69	74	74	77	78	79	80	80	78	78	78	78	77	77	82	81	82	82	78	80	72	77.7
	MIN	34	34	45	53	44	42	36	46	45	52	51	50	48	41	48	49	44	52	37	39	55	43	43	42	43	53	54	54	54	46	57	46.3
SMITH	MAX	87	89	95	93	91	93	93	95	94	82	88	85	86	88	91	96	96	96	94	94	91	95	94	93	88	88	92	92	88	69	84	90.3
	MIN	40	41	45	45	47	46	45	48	60	59	52	47	49	50	47	53	53	56	43	44	56	49	47	53	55	52	52	51	58	59	50	50.1
SMOKEY VALLEY	MAX	84	87	90	90	91	91	92	92	90	85	74	80	80	80	86	89	91	92	92	92	91	90	94	93	88	89	85	87	83	76	84	87.4
	MIN	45	51	53	55	59	53	54	53	63	58	49	46	50	49	46	49	54	55	53	50	49	52	52	63	61	55	56	58	62	61	56	53.9
SULPHUR	MAX	78	84	84	86	88	88	94	96	96	92	92	92	94	90	92	94	98	98	95	98	94	92	94	95	96	97	98	96	96	90	95	92.6
	MIN	35	46	47	48	50	50	48	50	46	50	44	46	48	45	44	43	45	56	46	40	54	50	55	52	42	55	52	50	52	50	53	48.1
TONOPAH	MAX	86	89	91	93	95	92	90	91	83	88	84	87	90	89	88	94	94	92	93	94	94	94	91	91	83	88	92	92	90	78	83	89.6
	MIN	52	52	60	58	61	58	58	65	61	59	54	51	55	55	52	55	57	63	61	55	63	58	55	61	60	59	54	59	58	58	58	57.6
U OF N EXP FARM	MAX	85	87	93	92	90	92	92	97	96	90	88	85	87	89	90	94	96	93	92	94	89	92	93	91	92	88	90	93	92	79	85	90.5
	MIN	43	46	49	47	50	48	52	53	59	64	49	50	51	50	48	54	54	57	49	51	52	49	53	55	57	60	57	62	59	63	56	53.1
VIRGINIA CITY	MAX	79	80	86	89	84	86	85	90	89	85	80	80	78	80	84	87	90	86	86	86	82	84	85	82	80	82	83	83	85	74	78	83.5
	MIN																																
VIRGIN VALLEY	MAX				90	87	80	83	90	91	92	80	80	83	86	90	90	91	94	86	90	89	90	90	94		92	91	89	89	89	[illegible]	88.2
	MIN				51	47	49	45	43	45	51	59	56	53	45	44	47	45	48	49	40	51	45	49	47		65	55	62	57	59	64	50.8
WELLS	MAX	81	82	90	93	90	87	88	91	94	91	84	80	80	84	87	90	92	90	82	87	91	92	96	95	95	90	92	89	94	92	86	88.9
	MIN	38	41	45	47	46	50	44	44	47	51	51	42	50	43	41	40	41	52	45	32	40	45	40	50	54	60	62	53	50	53	57	46.9
WILKINS	MAX	76	75	87	87	85	82	80	86	88	85	80	77	76	79	82	85	86	84	81	82	85	86	91	88	87	81	85	88	89	87	84	83.7
	MIN	38	34	35	43	41	35	37	39	43	46	53	44	43	38	40	41	39	43	33	36	40	39	41	46	48	54	57	51	45	50	43	42.4
WINNEMUCCA WB AP	MAX	78	81	91	93	89	84	86	94	94	88	84	78	84	87	90	93	94	94	84	91	92	92	95	92	91	91	89	91	94	92	85	89.1
	MIN	40	48	45	51	50	55	53	56	51	60	56	49	53	57	50	47	46	60	54	40	47	54	49	55	57	61	61	61	58	62	60	53.1
YERINGTON	MAX	93	87	93	97	95	91	91	95	96	85	88	83	87	89	91	96	97	98	92	94	94	95	95	92	90	90	93	92	91	73	76	90.9
	MIN	42	46	47	46	47	47	48	50	59	62	60	58	53	50	47	53	55	57	44	47	50	45	47	58	52	55	55	58	53	58	52	51.6

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.53	.52	.47	.53	.45	.39	.51	.43	.31	.54	.61	.51	.51	.35	.45	.54	.47	.47	.54	.52	.49	.56	.54	.33	.40	.36	.44	.43	.31	.34	.37	14.22
	WIND	38	42	34	41	62	39	46	57	41	58	69	62	37	26	45	27	37	29	72	96	73	57	43	76	27	53	57	44	65	53	28	1534
	MAX	95	98	97	91	96	98	97	77	95	95	92	93	96	97	99	97	100	97	93	94	96	98	[illegible]	90	100	99	101	98	97	98	[illegible]	95.9
	MIN	62	60	65	67	66	68	64	70	67	64	63	62	60	63	66	67	66	68	67	65	71	67	70	72	72	73	70	72	70	70	70	67.0
FALLON EXP STATION (a)	EVAP	.22	.26	.24	.25	.31	.34	.20	.13	.27	.25	.25	.24	.28	.19	.32	.17	.23	.40	.21	.25	.34	.24	.37	.26	.17	.19	.18	.21	.16	.18	.22	7.53
	WIND	50	46	49	45	70	44	65	22	3	6	93	89	116	52	55	23	30	86	31	50	51	30	47	49	63	49	[illegible]	56	48	52	52	1570
LAHONTAN DAM	EVAP	.35	.39	.37	.19	.23	.31	.34	.45	.39	.50	.47	.18	.54	.37	.44	.45	.54	.52	.59	.45	.51	.63	.49	.52	.47	.36	.37	.29	.41	.37	.15	12.64
	WIND	0	31	21	89	102	69	48	34	14	132	96	91	82	52	93	61	90	70	117	31	64	29	133	76	63	70	68	66	55	[illegible]	89	2129
RUBY LAKE	EVAP	.26	.56	.26	.43	.48	.56	.18	.59	.12	.37	.20	-	-	.31	1.36	-	-	*	*	1.30	1.08	.13	1.37	1.37	.30	.17	.21	.33	.47	.19	.21	B14.71
	WIND	45	35	30	45	45	75	15	55	5	50	60	*	80	25	25	55	*	*	*	115	40	45	55	40	40	30	40	50	[illegible]	20	30	1190
RYE PATCH DAM	EVAP	.24	.46	.48	.50	.23	.50	.57	.58	.42	.33	.24	.45	.32	.35	.42	.35	.49	.30	.34	.36	.45	.41	.35	.40	.39	.27	.28	.39	.34	.38	.18	11.77
	WIND	67	145	95	63	12	113	188	96	68	45	53	57	57	69	40	25	39	23	52	56	48	32	33	34	33	43	19	37	45	60	21	1768

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FOOT DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] MOUNTAIN [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] MOUNTAIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] PEAK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] CREEK RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] CREEK PEAK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] CAMP RANCH	2243	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible] WEATHER BUREAU	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
FALLON [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
FALLON EXPERIMENT [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] BARTHOLOMAE [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	[illegible]
HARRISON PASS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S FOREST SERVICE	[illegible]
[illegible]	[illegible]	[illegible]	9	38 32	118 39	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	3	36 43	115 13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	6	40 40	118 10	[illegible]	4P	4P	SOUTHERN PACIFIC CO	[illegible]
[illegible] SPRINGS	3980	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] PASS	4026	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	U S FOREST SERVICE	[illegible]
[illegible]	4038	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4086	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4199	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	CON COPPERMINES CORP	[illegible]
LAHONTAN DAM	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	SS	SS	[illegible]	[illegible]
[illegible] POWER HOUSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
LAS VEGAS WB AIRPORT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible] WEATHER BUREAU	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ROBERT L [illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	INACTIVE	[illegible]
[illegible] CANYON SUMMIT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	[illegible]
LEHMAN CAVES NAT MON	4514	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible] NAT PARK [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] AIRPORT	[illegible]	PERSHING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible]	[illegible]
[illegible] POWER HOUSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	[illegible] POWER CO	[illegible]
[illegible] CAMP	[illegible]	MINERAL	9	[illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible]	[illegible]
[illegible] LAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	[illegible]	[illegible]
[illegible]	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MINA	[illegible]	MINERAL	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	SOUTHERN PACIFIC [illegible]	[illegible]
MOUNT CHARLESTON LODGE	[illegible]	[illegible]	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	[illegible]
NIXON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NORTH FORK SPRING [illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] LAS VEGAS [illegible]	[illegible]	CLARK	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RUBY LAKE	7123	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	719[illegible]	[illegible]	6	40 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	WASHOE	7	40 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	2	37 17	117 00	4020	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7358	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 28	114 55	3540	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7443	[illegible]	[illegible]	[illegible] 51	119 38	6500	[illegible]	[illegible]	[illegible]	[illegible]
SMITH	7609	LYON	[illegible]	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] B MANN	[illegible]
[illegible]	7620	[illegible]	[illegible]	[illegible]	[illegible]	5625	5P	5P	STATE HIGHWAY DEPT	[illegible]
SOLDIER CREEK	[illegible]	[illegible]	6	40 47	115 18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SPOONERS STATION	7710	DOUGLAS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7873	[illegible]	7	40 54	118 40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8160	[illegible]	2	38 04	117 14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TUSCARORA WILLIAMS RCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8500	[illegible]	[illegible]	[illegible]	[illegible]	4512	SS	SS	WALTER NEILSON	2 3
[illegible]	[illegible]	WASHOE	8	39 31	120 00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8761	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	41 52	119 01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8977	[illegible]	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3
WELLS	8988	[illegible]	6	41 07	114 58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WILKINS	[illegible]	ELKO	[illegible]	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3
[illegible] WB AIRPORT	[illegible]	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3
[illegible]	9229	[illegible]	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3

NAME CHANGE

FERNLEY MAINTENANCE STA	[illegible]	LYON	8	[illegible]	119 16	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]

REACTIVATED

[illegible]	[illegible]	CLARK	[illegible]	36 40	[illegible] 05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

1 CARSON 2 CENTRAL 3 [illegible] 4 [illegible] 5 [illegible] 6 [illegible] 7 [illegible] 8 TRUCKEE 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage unless otherwise indicated.

Data in Tables 3, [illegible] 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

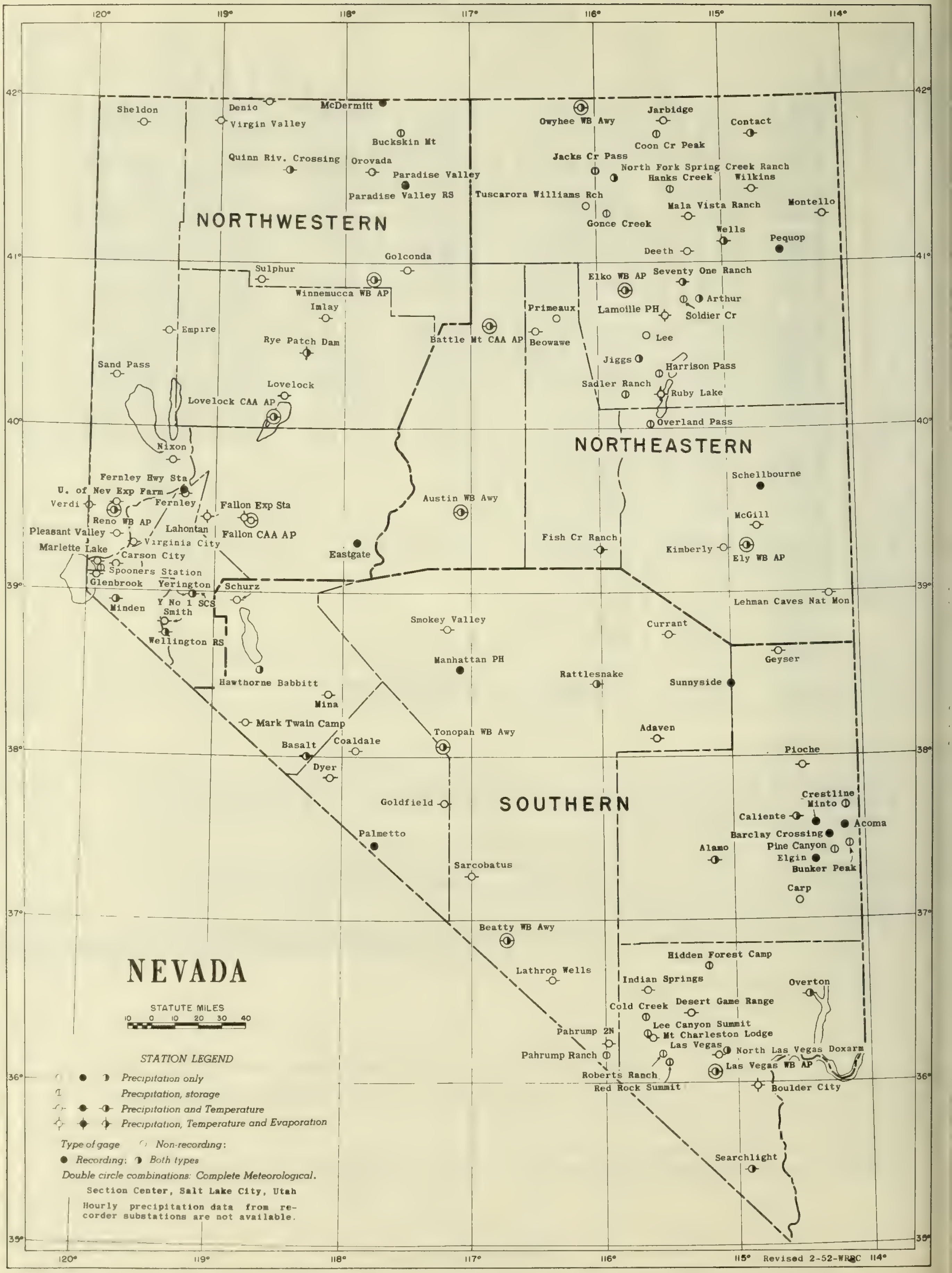
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 4 30 a.m., PST.

[illegible] No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- [illegible] Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table [illegible] for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements made at irregular intervals will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- X Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: [illegible] cents per copy, monthly and annual; $1 [illegible] per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

GPO 86-100552 900 9-3-52


NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Coon Cr Peak
Contact
Jacks Cr Pass
North Fork
Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora
Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Empire
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Lee
Jiggs
Harrison Pass
Sand Pass
Lovelock
Lovelock CAA AP
Sadler Ranch
Ruby Lake
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Fernley
Verdi
Reno WB AP
Fallon Exp Sta
Fallon CAA AP
Austin WB Awy
Schellbourne
McGill
Pleasant Valley
Lahontan
Virginia City
Marlette Lake
Carson City
Spooners Station
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Wellington RS
Smokey Valley
Currant
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah WB Awy
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Pine Canyon
Elgin
Bunker Peak
Palmetto
Alamo
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder substations are not available.
Revised 2-52-WRPC

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOV

AUGUST 1952
Volume LXVII No. 8

SAN FRANCISCO: 1952

NEVADA - AUGUST 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The weather over Nevada during August was the warmest for that month since 1946. No record temperatures occurred however, and the above normal average was attributed to the constancy of both the maximum and minimum temperatures rather than to periods of excessive heat. Temperature extremes during the month were 115° and 25°. Rainfall was very scattered and fell short of the usual amount by more than a quarter of an inch. Although the warm, dry weather was favorable for putting up an excellent hay crop, it dried ranges considerably and advanced the movement of livestock to lower ranges and valley pastures earlier than usual.

The summer season closed with August and comparative data showed it to be slightly over a quarter inch wetter than usual with temperatures that averaged out just normal for the three month period. Aside from some frost damage early in June the season was very favorable for nearly all ranch and farm activities.

Relatively moist air blanketed a major portion of Nevada the first twelve days of the month and gave rise to scattered afternoon and nighttime thunderstorms. Rainfall varied from light showers in the north to little or no precipitation in the southern section. Temperatures averaged slightly above normal during the period. The following week was characterized by typical warm summer weather. Temperatures varied from normal to slightly above and no precipitation was reported although occasional thunderstorm activity occurred over the mountains of the eastern portion. The third week of August saw a recurrence of the thunderstorm and shower activity in the Las Vegas area and along the Utah border. The heaviest storms of the month occurred during this period. Pioche recorded 0.64 inch rainfall the 18th and 0.75 inch the 21st which boosted the station monthly total to 1.66 inches, the greatest in the State. In other portions of the State clear skies prevailed with high afternoon and moderate to low nighttime temperatures. A few isolated thunderstorms were reported in southeast Nevada the last week of the month, otherwise skies were clear. Cool air moved over the State on the 30th and 31st lowering temperatures 5° to 10° and giving many stations their lows for the month the morning of the 31st.

The month of August was generally favorable for maturing crops and for putting up a bumper crop of hay. Production of most crops was above normal. Irrigation water was reported adequate in nearly all farming areas and many ranchers were reported getting a third cut of alfalfa. Prospects at the close of the month were good to very good for fall and winter feed, although additional rainfall would help. Livestock were considered in better condition at month's end than they have been for several years.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01—.09	.10—.49	.50—.99	1.00—1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	NW	12	6.5	‡23	WNW	31	51	22	15	32	1	1	0	0	0	0	2		1.6	SEE TABLE 1
ELY WB AIRPORT	-	-	11.2	47	SW	7	-	-	-	-	1	3	1	0	0	0	5	81	2.9	
LAS VEGAS WB AIRPORT	SW	18	7.3	‡28	WSW	18	29	17	13	23	2	0	1	0	0	0	3	97	1.5	
RENO WB AIRPORT	WNW	15	4.9	29	S	1	75	26	17	47	2	1	0	0	0	0	3	96	0.7	
WINNEMUCCA WB AIRPORT	-	-	7.6	38	SW	3	48	21	14	30	3	1	0	0	0	0	4	98	0.9	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	73.2	117	29	1.06	0.0	2
1890	70.1	110	28	2.06	0.0	5
1891	72.0	101	25	.44	0.0	2
1892	71.2	105	20	.01	0.0	†
1893	71.1	104	25	.26	0.0	2
1894	71.0	105	30	.45	0.0	4
1895	70.6	112	24	.15	T	1
1896	69.0	109	34	.82	0.0	3
1897	73.3	110	31	.31	0.0	2
1898	73.6	112	29	.45	0.0	2
1899	63.7	99	20	.82	T	3
1900	66.6	110	30	.04	0.0	†
1901	68.3	101	29	2.05	0.0	6
1902	68.9	117	30	.22	0.0	2
1903	69.7	114	28	.10	0.0	1
1904	68.6	105	22	1.81	0.0	7
1905	70.7	108	31	.27	0.0	1
1906	70.2	111	26	.80	0.0	3
1907	67.7	109	22	.31	0.0	2
1908	69.7	108	18	.36	0.0	2
1909	70.9	112	25	.48	0.0	2
1910	69.3	111	20	.08	0.0	1
1911	67.3	110	27	.01	0.0	†
1912	67.7	110	23	.35	0.0	2
1913	70.4	109	25	.75	0.0	5
1914	72.5	122	14	.14	0.0	1
1915	73.3	112	32	.08	0.0	1
1916	67.7	112	21	.25	0.0	1
1917	70.6	108	32	.35	0.0	2
1918	67.4	112	28	.23	0.0	1
1919	72.6	111	32	.09	0.0	1
1920	71.0	113	28	.88	0.0	3
1921	71.8	110	30	.42	0.0	2
1922	70.7	110	25	1.14	0.0	5
1923	69.3	108	24	.65	0.0	3
1924	70.5	114	28	.13	0.0	1
1925	68.2	112	21	.86	0.0	5
1926	71.6	112	22	.24	0.0	2
1927	69.9	111	21	.37	0.0	2
1928	70.6	115	29	.07	0.0	1
1929	74.1	111	31	.68	0.0	3
1930	70.5	111	25	.80	0.0	5
1931	73.3	115	28	.86	0.0	3
1932	71.0	116	24	.28	0.0	1
1933	72.2	120	22	.19	0.0	1
1934	74.3	117	28	.30	0.0	2
1935	72.6	114	29	.38	0.0	2
1936	72.9	112	33	.53	0.0	4
1937	73.7	119	27	.08	0.0	1
1938	71.3	116	33	.42	0.0	3
1939	73.5	117	26	.34	0.0	2
1940	73.8	120	30	.08	0.0	1
1941	68.4	110	18	1.28	0.0	5
1942	72.8	113	18	.31	T	2
1943	70.0	115	21	.15	0.0	1
1944	70.0	117	26	T	0.0	†
1945	71.1	112	23	1.05	0.0	4
1946	73.0	118	33	.42	0.0	3
1947	70.2	115	24	.29	T	2
1948	69.8	114	27	.16	0.0	1
1949	70.5	114	26	.28	T	2
1950	70.6	113	23	.10	T	1
1951	69.9	114	26	.56	T	4
1952	72.3	115	25	.18	T	1

† Less than one-half.

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
NORTHWESTERN DIVISION																							
CARSON CITY	86.3	47.8	67.1	- 0.5	92	13	40	18+		5	0	0	0	.09	- .08	.09	2	.0	0		1	0	0
DENIO	90.6	46.6	68.6		97	12+	34	27	32	22	0	0	0	.00		.00		.0	0		0	0	0
FALLON CAA AP	93.8	54.7	74.3		98	3+	47	27	0	28	0	0	0	.04		.03	3	.0	0		2	0	0
FALLON EXP STA	90.5	49.9	70.2	- 0.4	94	3+	43	27	0	21	0	0	0	.41	.25	.26	3	.0	0		2	0	0
FERNLEY MNTNC STA	92.9	54.2	73.6	0.2	97	5	41	17+	2	28	0	0	0	.08	- .08	.08	1	.0	0		1	0	0
GLENBROOK	77.7	48.1	62.9	- 1.5	82	5	42	15	70	0	0	0	0	.35	.29	.28	1	.0	0		2	0	0
IMLAY	89.3	49.1	69.2	- 2.1	95	12	36	22	16	18	0	0	0	.12	- .03	.12	2	.0	0		1	0	0
LAHONTAN DAM	92.4	60.4	76.4	0.3	95	4+	50	25+		25	0	0	0	.03	- .19	.03	1	.0	0		1	0	0
LOVELOCK CAA AP	92.2	50.3	71.3		97	12	40	25+	1	23	0	0	0	.07		.06	3	.0	0		2	0	0
MINDEN	88.6	45.3	67.0	- 0.2	93	19	39	18+		18	0	0	0	.06	- .13	.06	1	.0	0		1	0	0
NIXON	91.6	50.0	70.8	0.2	96	2+	40	25	1	25	0	0	0	T	- .15	T	1	.0	0		0	0	0
OROVADA	91.0	48.2	69.6M	0.4	96	3+	39	27	6	23	0	0	0	.00	- .24	.00		.0	0		0	0	0
PARADISE VALLEY RS	89.4	43.6	66.5M						37		0	0	0	.46	.29	.45	2	.0	0		2	0	0
RENO WB AP //R	89.6	45.0	67.3	1.6	94	3	38	27	12	19	0	0	0	.01	- .21	.01	2	.0	0		1	0	0
RYE PATCH DAM	91.8	48.3	70.1	- 0.7	96	3+	38	27	5	25	0	0	0	.55	.43	.49	1	.0	0		3	0	0
SAND PASS		51.8	M				40	19			0	0	0	.00	- .13	.00		.0	0		0	0	0
SHELDON	77.5	43.4	60.5	- 0.1	85	12	33	25	139	0	0	0	0	.28	.03	.24	3	.0	0		2	0	0
SMITH	90.9	45.3	68.1	0.2	95	3+	36	27	5	21	0	0	0	T	- .25	T	1	.0	0		0	0	0
SULPHUR	93.5		M		99	5				25	0	0	0	.00	- .11	.00		.0	0		0	0	0
U OF N EXP FARM	89.7	48.3	69.0		93	3+	43	15+	1	21	0	0	0	T		T	1	.0	0		0	0	0
VIRGINIA CITY	81.8		M		87	12				0	0	0	0	.00		.00		.0	0		0	0	0
VIRGIN VALLEY	87.8	43.7	65.8M		94	12	35	31	43	11	0	0	0	.03		.03	3	.0	0		1	0	0
WINNEMUCCA WB AP R	90.7	46.6	68.7	- 0.6	96	3+	35	27	16	21	0	0	0	.01	- .19	.01	3	.0	0		1	0	0
YERINGTON	92.0	45.7	68.9	- 0.4	98	3	39	27	4	26	0	0	0	.00	- .22	.00		.0	0		0	0	0
DIVISION			68.9	- 0.3										.11	- .08			.0					
NORTHEASTERN DIVISION																							
AUSTIN	87.1	53.7	70.4M	2.2	92	3	49	26+	0	7	0	0	0	T	- .55	T	1		0		0	0	0
BATTLE MTN CAA AP	92.3	48.4	70.4	- 2.0	97	3	37	31	7	23	0	0	0	T	- .15	T	2	.0	0		0	0	0
BEOWAWE	89.5	43.9	66.7	- 4.7	97	17	33	28+	35	14	0	0	0	.00	- .18	.00		.0	0		0	0	0
CONTACT	90.5	46.4	68.5		94	4+	36	31	14	21	0	0	0	.36		.27	1	.0	0		3	0	0
DEETH	88.7	38.9	63.8		93	3+	25	31	61	15	0	3	0	.00		.00		.0	0		0	0	0
ELKO WB AP R	90.1	46.4	68.3	1.5	94	3+	36	31	17	20	0	0	0	.01	- .31	.01	1	T	0		1	0	0
ELY WB AP R	86.3	48.7	67.5	6.2	90	4	37	31	9	2	0	0	0	.19	- .92	.10	20	.0	0		4	0	0
FISH CREEK RANCH	85.8	39.5	62.7		90	6+	30	13		2	0	1	0	.19		.10	1	.0	0		2	0	0
JARBIDGE		44.9	M				34	31			0	0	0	.43	.07	.43	2	T	0		1	0	0
KIMBERLY	81.4	54.4	67.9	0.9	86	5	49	21+	4	0	0	0	0	1.29	.36	.74	7	T	0		4	1	0
LAMOILLE PH	83.7	47.5	65.6	- 1.6	91	1	40	12+	34	2	0	0	0	.00	- .62	.00		.0	0		0	0	0
LEHMAN CAVES NM	85.7	56.6	71.2	2.0	92	5	49	29	0	5	0	0	0	1.62	.48			.0	0		11	0	0
MALA VISTA RANCH	87.6	42.9	65.3	2.0	92	8+	33	31	27	11	0	0	0	.00	- .32	.00		.0	0		0	0	0
MC GILL	84.4	54.8	69.6	- 0.4	89	3+	46	31		0	0	0	0	.32	- .54	.15	20	.0	0		5	0	0
MONTELLO			M								0	0	0	.12	- .20	.12	1	.0	0		1	0	0
OWYHEE	83.0	48.4	65.7M	0.3	90	3+	39	30+	62	2	0	0	0	.10	- .23	.10	3		0		1	0	0
RUBY LAKE	87.6	50.1	68.9M	2.9	93	18	40	31	6	7	0	0	0	.00	- .49	.00		.0	0		0	0	0
WELLS	90.0	45.6	67.8	0.1	94	12	31	31	20	23	0	1	0	.19	- .05	.19	3	T	0		1	0	0
WILKINS	84.6	41.0	62.8		90	5	32	31	75	1	0	1	0	.35		.25	1	.0	0		3	0	0
DIVISION			67.2	0.3										.27	- .22			T					
SOUTHERN DIVISION																							
ADAVEN	87.5	54.9	71.2	3.2	93	5	50	12+	0	9	0	0	0	.37	- .86	.23	22	T	0		2	0	0
ALAMO	100.7	54.6	77.7	1.8	107	4	45	12	0	31	0	0	0	T	- .79	T	6+	.0	0		0	0	0
BEATTY	100.2	63.4	81.8	3.4	105	5	57	25	0	31	0	0	0	.00	- .20	.00			0		0	0	0
BOULDER CITY	101.5	76.7	89.1	1.8	108	3	70	26	0	31	0	0	0	.11	- .33	.06	18	.0	0		2	0	0
BUNKERVILLE	107.9	69.9	88.9		114	4	57	31	0	31	0	0	0	.03		.03	16	.0	0		1	0	0
CALIENTE	95.2	56.2	75.7	2.0	101	3	47	31	0	31	0	0	0	.21	- .54	.14	6	.0	0		3	0	0
COALDALE	99.2	62.0	80.6M		104	18	55	31	0	31	0	0	0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	101.0	68.5	84.8	3.8	106	4	58	24	0	31	0	0	0	.04	- .38	.03	28	.0	0		2	0	0
DYER	90.1	47.3	68.7M		94	14+			9	18	0	0	0	.00		.00		.0	0		0	0	0
GEYSER	87.6	47.6	67.6	2.0	93	5	36	31	20	11	0	0	0	.55	- .41	.15	23	.0	0		6	0	0
GOLDFIELD	89.1	54.5	71.8	0.0	93	4	46	27	0	18	0	0	0	.00	- .55	.00		.0	0		0	0	0
HAWTHORNE RABBIT			M								0	0	0	.00	- .21	.00		.0	0		0	0	0
INDIAN SPRINGS	105.3	66.0	85.7	4.5	111	3+	58	12	0	31	0	0	0	.06	- .41	.06	28	.0	0		1	0	0
LAS VEGAS	104.1	67.7	85.9	1.5	108	3	60	12	0	31	0	0	0	.01	- .55	.01	28	.0	0		1	0	0
LAS VEGAS WB AP R	105.5	76.1	90.8	6.0	111	3	66	12	0	31	0	0	0	.49	- .04	.49	18	.0	0		1	0	0
MARK TWAIN CAMP	84.0	47.3	65.7M		88	5+	39	11	28	0	0	0	0	.01		.01	6	.0	0		1	0	0
MINA	96.4	60.0	78.2	2.7	100	3+	50	25	0	31	0	0	0	T	- .31	T	7	.0	0		0	0	0
NORTH LAS VEGAS DOXARM	107.7	66.4	87.1		113	4	52	12	0	31	0	0	0	T		T	6+	.0	0		0	0	0
OVERTON	108.6	72.7	90.7M	1.6	115	3+	57	31		31	0	0	0	T	- .44	T	30	.0	0		0	0	0
PIOCHE	88.1	60.2	74.2	3.1	95	3+	54	29+	0	13	0	0	0	1.66	.36	.75	22	.0	0		4	2	0
RATTLESNAKE	88.8	60.8	74.8M		93	3+	52	20	0	17	0	0	0	.00		.00		.0	0		0	0	0
SARCOBATUS	97.2	58.2	77.7M		101	3+	50	27+	0	31	0	0	0	T		T	1	.0	0		0	0	0
SCHURZ	92.6	50.5	71.6	0.2	96	3+	44	27	0	25	0	0	0	.05	- .32	.05	3	.0	0		1	0	0
SEARCHLIGHT	96.9	71.7	84.3	2.6	104	3	63	12	0	31	0	0	0	.26	- 1.03	.26	25	.0	0		1	0	0
SMOKEY VALLEY	89.8	50.7	70.3		94	4+	42	31	1	19	0	0	0	.00		.00		.0	0		0	0	0
TONOPAH	89.7	57.2	73.5	2.5	94	3+	49	20	0	15	0	0	0	.10	- .38	.10	6		0		1	0	0
DIVISION			78.7	2.0										.15	- .56			T					
STATE			72.3	0.8										.18	- .32			T					

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	[illegible]			T		[illegible]	[illegible]																						[illegible]			
ALAMO	T						T																									
ARTHUR	[illegible]				[illegible]																											
AUSTIN	T	T																														
BATTLE MT CAA AP	T		T																													
BEATTY	[illegible]																															
BEOWAWE	[illegible]																															
BOULDER CITY	.11																		[illegible]										[illegible]			
BUNKERVILLE	[illegible]																[illegible]															
CALIENTE	.21						[illegible]																			.11				[illegible]		
CARP	T													[illegible]	[illegible]	[illegible]													[illegible]	[illegible]		
CARSON CITY	[illegible]		[illegible]																													
COALDALE	[illegible]																															
CONTACT	.30	[illegible]		[illegible]	.02	T																										
DEETH	.00																															
DENIO	.00																															
DESERT GAME RANGE	[illegible]					.01													T										[illegible]			
DYER	.00																															
ELKO WB AP R	.01	.01																														
ELY WB AP R	.19						[illegible]	.04												.02	[illegible]	T										
FALLON CAA AP	[illegible]	.01		[illegible]		T																										
FALLON EXP STATION	[illegible]		.15	[illegible]																												
FERNLEY MNTNC STA	.08	[illegible]		T																												
FISH CREEK RANCH	.19	.10						.09																								
GEYSER	.55						T	.06												[illegible]	[illegible]	[illegible]		.15					T		[illegible]	
GLENBROOK	.35	.28	[illegible]																													
GOLDFIELD	[illegible]																															
HAWTHORNE RABBIT	[illegible]																															
IMLAY	[illegible]		.12																													
INDIAN SPRINGS	.06																												.06			
JARBIDGE	[illegible]	T	[illegible]	T																				T								
JIGGS	.11	.11																														
KIMBERLY	[illegible]						.11	[illegible]	T	T											.08	.36	T	T								
LAHONTAN DAM	.03	.03																														
LAMOILLE PH	.00																															
LAS VEGAS	[illegible]																		T										.01			
LAS VEGAS WB AP R	[illegible]																		[illegible]				T			T						
LEHMAN CAVES NM	1.62						.13	[illegible]	[illegible]	.01	.02												.17	[illegible]				.28	[illegible]	[illegible]	[illegible]	
LOVELOCK CAA AP	[illegible]		.01	.06																												
MALA VISTA RANCH	.00																															
MARK TWAIN CAMP	[illegible]						.01																									
MC GILL	[illegible]							.06	.04												.15	[illegible]	.03									
MINA	T							T																								
MINDEN	.06	.06																														
MONTELLO	.12	.12																														
NIXON	T	T																														
NORTH LAS VEGAS DOXARM	T						T												T										T			
OROVADA	[illegible]																															
OVERTON	T																															
OWYHEE	.10		T	.10			T																									
PARADISE VALLEY RS	.46		.45	.01																												
PIOCHE	1.66						.01	T											.64	T			.75						.26			
RATTLESNAKE	.00																															
RENO WB AP //R	.01	T	.01				T																									
RUBY LAKE	.00																															
RYE PATCH DAM	.55	.49	.03	T	.03																											
SAND PASS	.00																															
SARCOBATUS	T	T																														
SCHURZ	.05			.05																												
SEARCHLIGHT	.26																									.26						
SHELDON	.28			.24	[illegible]		T																									
SMITH	T	T																														
SMOKEY VALLEY	.00																															
SULPHUR	.00																															
TONOPAH	.10						.10																									
TUSCARORA WILLIAMS RCH	T	T		T	T																											
U OF N EXP FARM	T	T																														
VIRGINIA CITY	.00																															
VIRGIN VALLEY	[illegible]			.03																												
WELLS	.19			.19																						T						
WILKINS	.35	.25	T	.05			.05																									
WINNEMUCCA WB AP R	.01	T	T	.01			T																									
YERINGTON	.00																															

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
COON CREEK PEAK //	1951 JUNE 27		
	1952 JULY 27	23.72	
TOTAL	. . . .	23.72	
GONCE CREEK //	1951 JUNE 27		
	1952 JULY 16	13.78	
TOTAL	. . . .	13.78	

Station	Obser - vation date	Amount since last obs.	Snow on ground
HANKS CREEK //	1951 JUNE 27		
	1952 JULY 16	11.18	
TOTAL . . .	. . . .	11.18	
OVERLAND PASS //	1951 JUNE 26		
	1952 JULY 15	12.35	
TOTAL . . .	. . . .	12.35	

Station	Obser - vation date	Amount since last obs.	Snow on ground
SADLER RANCH	1951 JUNE 26		
	1952 JULY 15	9.02	
TOTAL . . .	. . . .	9.02	
SOLDIER CREEK //	1951 JUNE 26		
	1952 JULY 15	18.44	
TOTAL . . .	. . . .	18.44	

See reference notes following Station Index.

DAILY TEMPERATURES

NEVADA
AUGUST 1952

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	85	90	92	91	93	85	86	89	86	88	89	89	88	90	90	90	90	91	89	89	88	87	85	85	85	82	83	82	83	85	87	87.5
	MIN	55	56	57	59	59	63	56	56	57	56	53	50	54	54	56	53	54	58	56	55	55	54	53	51	50	57	58	52	51	54	51	54.9
ALAMO	MAX	100	105	106	107	104	102	102	102	100	101	100	100	101	101	100	99	101	102	101	99	99	102	103	101	101	97	96	96	98	98	99	100.7
	MIN	58	55	52	53	55	68	62	57	58	57	48	45	48	51	53	51	51	58	58	58	57	58	59	47	59	58	57	53	51	49	48	54.6
AUSTIN	MAX	84	89	92	90	87	86	87	91	88	85	89	89	90	87	87	89	90	90	87	89	89	90	88	87	82	83	84	84	82	80	84	87.1
	MIN	51	58	60	58	58	60		58	54	51	52	56	56	50	52	53	54	55	55	54	54	56	57	54	50	49	49	49	49	50	49	53.7
BATTLE MT CAA AP	MAX	91	95	97	95	96	95	90	96	93	89	93	96	95	93	92	93	93	95	90	94	95	96	96	93	88	87	84	89	88	86	88	92.3
	MIN	56	61	61	56	50	59	58	47	54	54	47	54	46	51	46	44	45	45	43	42	45	50	54	48	42	41	41	39	40	45	37	48.4
BEATTY	MAX	99	103	104	104	105	103	103	102	99	99	98	98	100	102	100	99	100	102	100	99	101	103	101	98	99	98	96	94	98	98	100	100.2
	MIN	69	65	65	66	67	76	71	64	73	62	60	58	60	61	59	62	64	65	62	61	60	63	62	59	57	66	58	58	60	65	66	63.4
BEOWAWE	MAX	86	93	90	95	89	91	89	95	89	87	89	95	93	89	89	90	97	94	88	89	94	91	91	91	86	85	85	86	81	82	86	89.5
	MIN	53	56	52	57	48	53	53	53	45	50	40	47	46	45	40	41	39	39	40	37	41	42	50	43	38	36	35	33	36	40	33	43.9
BOULDER CITY	MAX	102	105	108	107	107	104	102	104	102	104	104	100	99	99	98	97	101	101	100	100	102	103	105	105	99	91	93	97	102	103	102	101.5
	MIN	77	80	81	83	80	81	78	77	80	76	75	71	76	75	77	75	74	78	77	78	76	77	80	78	77	70	72	73	74	77	76	76.7
BUNKERVILLE	MAX	110	110	113	114	110	110	109	110	106	109	108	107	110	106	108	106	108	110	109	108	108	109	99	105	105	105	106	105	106	108	108	107.9
	MIN	67	64	66	68	68	70	68	72	84	75	67	62	71	69	78	71	71	71	72	77	75	70	68	64	78	73	69	73	66	62	57	69.9
CALIENTE	MAX	96	99	101	99	100	97	96	96	95	95	94	95	95	95	96	97	95	96	95	94	94	98	96	93	92	90	90	91	91	94	95	95.2
	MIN	58	56	56	55	56	66	58	57	60	60	50	50	56	60	58	54	60	59	56	65	57	57	58	48	58	55	54	56	51	50	47	56.2
CARSON CITY	MAX	86	86	89	90	88	90	89	88	87	84	86	91	92	86	87	87	86	87	88	85	87	88	90	87	83	80	79	83	85	81	81	86.3
	MIN	49	53	51	54	52	59	54	48	55	49	48	53	54	45	43	43	42	40	43	45	48	48	48	52	46	45	40	43	46	45	42	47.8
COALDALE	MAX	95	101	101	103	102	101	101	101		101	97	97	101	100	102		102	104	102	100	102	100	100	99	95	97	92	94	96	94	97	99.2
	MIN	60	65	64	71	72	69	67	64		63	57	60	58	62	59		59	62	63	61	61	62	64	60	62	57	60	64	61	57	55	62.0
CONTACT	MAX	89	85	91	94	94	93	89	94	93	92	88	94	94	92	91	90	93	94	93	92	94	92	93	91	92	87	85	87	87	82	80	90.5
	MIN	55	52	50	51	48	57	54	44	52	50	45	44	46	49	49	43	44	40	41	39	49	52	51	49	42	40	39	41	40	46	36	46.4
DEETH	MAX	89	92	93	92	93	90	87	93	89	85	88	92	90	92	87	87	89	91	87	92	91	91	91	91	85	83	82	85	87	84	83	88.7
	MIN	47	42	51	44	40	47	47	37	46	48	42	45	37	37	34	38	30	36	34	35	36	44	40	38	38	34	34	32	34	35	25	38.9
DENIO	MAX	93	93	93	94	91	95	91	93	94	90	93	97	97	95	91	90	91	90	83	89	92	93	94	91	85	83	83	88	86	88	84	90.6
	MIN	57	56	50	52	54	51	47	52	53	49	52	53	53	52	47	47	48	46	37	44	47	47	49	46	41	35	34	35	36	38	38	46.6
DESERT GAME RANGE	MAX	99	103	105	106	104	105	104	104	102	102	101	99	101	100	101	98	99	98	101	99	99	101	103	100	100	98	97	98	102	100	101	101.0
	MIN	67	70	69	69	68	72	74	67	74	76	61	62	67	69	67	66	71	69	74	72	75	69	62	58	74	67	72	67	66	65	64	68.5
DYER	MAX	84	88	90	93	93	91	93	90	91	89	91	89	92	94	94	93	93	93	91	90	89	90	90	87	88	89	84	83				90.1
	MIN	54	52	50	54	56	60	56	50	51	55	43	43	40	45	44	43	43	40	48	47	47	45	48	35	42	46	44	43				47.3
ELKO WB AP	MAX	89	93	94	94	94	93	89	94	91	87	90	94	93	91	91	91	91	93	89	92	93	92	91	93	87	84	83	87	86	81	84	90.1
	MIN	52	53	54	53	49	54	55	46	56	56	46	47	46	48	43	45	39	39	43	42	45	49	49	47	43	41	40	40	40	41	36	46.4
ELY WB AP	MAX	86	89	89	90	90	81	84	88	86	88	87	86	87	89	89	89	89	89	88	86	86	86	85	86	85	83	82	83	83	81	84	86.3
	MIN	50	48	48	50	48	56	51	49	57	49	41	46	45	49	44	40	45	50	61	55	50	50	50	47	49	54	54	50	47	40	37	48.7
FALLON CAA AP	MAX	91	95	98	96	95	95	95	98	95	90	95	98	96	94	97	96	97	95	91	93	95	94	98	96	89	90	85	90	91	89	91	93.8
	MIN	58	61	63	57	57	63	62	59	53	50	55	56	61	55	53	51	50	52	52	54	54	56	57	54	48	49	47	51	52	53	54	54.7
FALLON EXP STA	MAX	88	92	94	92	93	92	91	94	90	88	91	92	92	90	93	92	92	92	88	90	91	91	93	92	87	87	86	86	89	87	89	90.5
	MIN	54	57	59	56	55	58	59	52	47	45	48	52	57	49	47	46	46	48	47	47	50	49	51	48	44	47	43	46	49	45	47	49.9
FERNLEY MNTNC STA	MAX	91	94	94	94	97	95	93	93	93	90	95	95	94	94	93	94	94	95	94	94	96	94	93	95	90	86	86	89	91	93	92	92.9
	MIN	52	61	66	62	58	66	65	60	62	60	61	64	65	53	55	42	41	45	49	56	58	58	50	45	42	42	41	54	50	48	50	54.2
FISH CREEK RANCH	MAX	76	84	87	89	89	90	83	85	89	89	86	89	86	88	88	90	89	89	89	88	87	85	87	86	85	83	82	81	81	82	78	85.8
	MIN	45	47	42	45	42	46	45	41	42	46	39	38	30	37	36	35	35	38	42	37	40	44	46	38	35	38	35	35	34	38	35	39.5
GEYSER	MAX	88	90	92	92	93	86	89	90	87	88	88	89	88	90	91	90	90	91	88	82	82	90	86	86	82	85	84	82	84	85	87	87.6
	MIN	49	51	47	50	50	59	55	49	53	56	40	52	45	52	42	41	54	51	59	46	46	47	46	41	42	47	52	42	40	37	36	47.6
GLENBROOK	MAX	74	78	80	80	82	81	81	80	81	76	80	78	77	78	79	80	78	80	78	77	76	79	80	76	75	75	74	74	74	74	75	77.7
	MIN	54	50	52	52	54	54	52	50	48	50	51	55	48	44	42	47	48	45	48	47	45	47	50	43	45	44	43	46	47	43	46	48.1
GOLDFIELD	MAX	85	90	92	93	91	90	92	91	87	89	88	87	87	90	90	90	90	91	90	89	89	90	90	90	87	86	85	86	88	90	90	89.1
	MIN	52	55	59	55	60	69	60	57	57	52	50	57	53	54	61	57	52	58	59	53	56	54	54	52	48	54	46	50	50	48	48	54.5
HAWTHORNE BABBITT	MAX	91					92	95	99	97	95	96	97										94	95	98	91	93	88	90	91	89	92	
	MIN	53					65	60	56	55	53	51	54										56			49	47	49	50	51			
IMLAY	MAX	90	91	94	92	94	90	89	91	90	88	89	95	92	90	89	91	90	91	89	89	92	90	91	90	88	83	81	85	85	85	84	89.3
	MIN	57	69	68	53	54	62	63	54	55	51	50	52	53	52	48	47	39	49	45	47	37	36	37	47	46	46	47	46	37	37	38	49.1
INDIAN SPRINGS	MAX	106	110	111	111	106	108	108	109	106	106	108	104	106	106	105	104	105	104	106	102	103	105	106	104	104	103	101	99	101	101	106	105.3
	MIN	63	63	64	65	68	73	70	68	71	78	62	58	64	66	66	66	68	68	68	67	67	67	63	63	69	67	66	65	60	65	59	66.0
JARBIDGE	MAX																							90	89	90	94	86	89	89	89	84	
	MIN	49	50	46	56	44	46	48	50	54	52	45	44	45	45	45	48	42	44	43	41	42	45	49	49	45	35	36	36	45	39	34	44.9
KIMBERLY	MAX	83	85	85	85	86	84	78	81	81	82	83	82	82	84	83	84	84	85	83	81	80	80	78	80	80	78	78	76	77	76	78	81.4
	MIN	53	55	53	54	58	56	53	53	60	56	52	55	59	57	55	52	56	60	60	54	49	55	53	54	52	54	54	52	52	49	50	54.4
LAHONTAN DAM	MAX	89	90	92	95	95	94	94	95	95	94	93	92	95	95	93	94	94	94	95	92	92	94	93	94	95	88	86	85	88	89	90	92.4
	MIN	59	62	70	65	65	64	70	63	58	58	59	62	62	62	57	59	57	58	60	60	61	64	63	60	50	50	53	60	61	59	60	60.4
LAMOILLE PH	MAX	91	82	85	90	89	83	84	83	75	77	83	81	83	86	84	78	81	89	84	78	87	89	88	83	89	82	81	85	83	80	81	83.7
	MIN	59	52	52	58	55	50	52	51	52	53	47	40	43	43	44	42	55	50	51	42	43	46	47	48	41	42	42	49	41	44	40	47.5
LAS VEGAS	MAX	105	105	108	107	106	106	106	106	102	102	105	104	105	105	104	102	104	103	104	102	104	105	106	104	102	102	101	102	102	104	104	104.1
	MIN	65	66	68	67	67	73	71	72	76	71	63	60	62	65	68	65	69	75	68	72	70	69	65	64	68	65	72	67	65	66	65	67.7
LAS VEGAS WB AP	MAX	105	108	111	110	108	107	109	108	104	106	107	106	107	107	106	100	104	105	105	103	104	107	108	104	104	102	101	103	104	104	104	105.5
	MIN	73	76	76	79	77	81	79	83	82	80	72	66	75	74	80	74	74	77	74	78	76	76	73	77	79	76	77	76	71	77	72	76.1
LEHMAN CAVES NM	MAX	85	88	91	91	92	90	83	87	85	86	85	86	87	87	88	89	87	90	87	85	82	83	85	87	84	82	80	82	81	80	83	85.7
	MIN	55	55	59	59	59	62	53	55	61	64	56	53	56	66	56	56	56	60	61	54	50	55	55	57	59	59	53	54	49	57	50	56.6
LOVELOCK CAA AP	MAX	89	93	95	95	93	94	93	95	92	88	95	97	96	92	94	92	94	93	94	91	93	94	94	92	91	86	87	89	89	88	89	92.2
	MIN	55	59	65	53	54	64	62	57	50	52	44	53	55	55	51	45	43	45	46	51	45	48	51	45	40	43	40	45	45	49	50	50.3
MALA VISTA RANCH	MAX	85	90	90	90	91	89	85	92	90	85	88	90	90	91	88	88	89	92	88	89	90	89	88	89	85	83	81	84	84	79	83	87.6
	MIN	49	51	50	51	41	48	45	43	45	44	45	44	40	39	39	40	39	34	39	45	41	41	44	44	37	49	48	43	36	43	33	42.9
MARK TWAIN CAMP	MAX	78	83		84	88	83	86	86	84	83	84	83	86	87	87	88	87	86	86	86	87	86	86	82	80	81	80	80	80	80		84.0
	MIN	44	47		51	50	60	51	49	48	46	39	48	47	45	45	46	48	50	50	47	56	50	50	46	44	46	41	42	44	41		47.3
MC GILL	MAX	82	86	89	89	88	87	79	81	86	84	85	85	85	85	87	86	87	87	87	87	85	85	85	84	85	82	80	80	79	80	79	84.4
	MIN	53	56	57	59	54	59	60	54	52	61	51	49	59	62	56	51	52	50	59	60	54	60	56	51	56	58	58	48	49	49	46	54.8
MINA	MAX	92	97	100	100	97	97	97	100	100	98	97	98	98	98	99	99	96	96	96	96	96	96	98	98	96	92	91	91	91	94	94	96.4
	MIN	57	61	64	66	66	70	66	62	62	57	55	55	58	58	62	61	62	60	63	63	63	63	66	56	50	51	52	57	60	59	56	60.0
MINDEN	MAX	84	87	84	92	92	90	90	90	90	88	88	91	90	89	90	91	92	90	93	90	90	90	90	91	86	85	82	85	87	85	85	[illegible].6
	MIN	48	52	54	50	49	57	50	44	51	43	46	49	51	40	40	43	41	39	40	43	44	44	44	48	44	44	41	40	43	42	39	45.3
MONTELLO	MAX	90	91	97	95	96	94	90	94	94	92	93	95	97	93	92																	
	MIN	58	52	54	50	50	53	55	49	52	57	50	50	48	54	46																	
NIXON	MAX	93	96	95	94	96	94	94	93	94	92	93	90	91	91	89	84	86	89	90	92	94	96	92	90	90	89	87	90	92	91	93	91.6
	MIN	58	56	56	54	56	65	63	60	55	50	51	49	49	51	45	47	48	49	52	45	44	48	45	41	40	41	41	47	46	47	50	50.0
NORTH LAS VEGAS DOXARM	MAX	110	111	112	113	109	109	110	110	107	108	108	108	107	108	108	101	106	108	108	103	106	109	110	107	106	105	103	103	107	109	109	107.7
	MIN	63	63	64	64	63	72	73	75	78	72	59	52	61	66	67	66	69	67	66	68	77	69	63	63	67	69	70	64	62	64	63	66.4
OROVADA	MAX	91	94	96	93	95			94	90		92	96	95	94	89	90	90	90	87	91	93	93	93	91	90	84	85	90	85	87	89	91.0
	MIN	56	57	57	58	54			50	50			52	52	52	49	45	45	47	44	44	46	48	50	49	40	42	39	47	44	45	40	48.2
OVERTON	MAX	105		115	115	115	110	111	112	112	108	109	109	109	107	107	107	105	106	110	110	105	107	110	111	105	105		105	105	106	107	108.6
	MIN	65		62	65	77	77	77	82	86	80	65	59	70	70	85	83	72	72	77	80	74	76	71	68	80	79		67	70	63	57	72.7
OWYHEE	MAX	86	88	90	89	90	86	81									82	83	84	81	84	87	87	87	86	77	78	77	80	80	71	75	83.0
	MIN	57	54	52	59	50	54	49	55	51	54	52	53	56	49	49	47	46	44	44	43	47	50	47	50	40	44	40	40	45	39	39	48.4
PARADISE VALLEY RS	MAX	95	92	93	93	91		93	91	90	88	90	95			90	93	88	82	84		90	87	88						83	84	87	[illegible].4
	MIN	60	54	68	50	47		43	41	43	47	47	47			45	35	37	38	38		37	38	39					35	37	42	35	43.6
PIOCHE	MAX	90	92	95	94	95	92	90	88	90	88	90	89	89	89	90	91	90	90	87	85	87	86	86	85	87	83	82	83	82	80	85	88.1
	MIN	57	61	59	60	64	67	63	64	62	64	62	59	60	62	63	60	62	64	61	63	59	55	58	57	59	59	56	59	54	54	58	60.2
RATTLESNAKE	MAX	85	90	93	93	93	84	92	91	90	80		89	91	91	90	92	91	90	90	90	88	90	89	89	88	85	84	85	85	87	90	88.8
	MIN	65	61	63	64	69	65	60	61	61	64		60	68	62	58	60	59	60	60	52	58	59	58	59	58	63	55	54	60	63	64	60.8
RENO WB AP	MAX	89	92	94	92	93	93	90	89	89	87	91	92	91	91	91	91	90	93	89	90	91	92	92	85	85	82	84	86	86	87	90	89.6
	MIN	49	54	55	50	49	55	52	48	47	41	47	48	50	41	39	41	40	40	39	42	44	46	44	42	42	41	38	42	45	43	40	45.0
RUBY LAKE	MAX	85	88	89	90	88	87	90	89		88	87	88	89	88	90		90	93	91	88	90	87	86		88	84	82	84	84		83	87.6
	MIN	54	54	54	54	53	56	56	50		54	46	48	53	54	49		44	46	49	48	58	56	55		42	44	47	45	43		40	50.1
RYE PATCH DAM	MAX	90	94	96	94	94	95	93	93	92	89	93	96	94	92	92	92	93	94	91	92	92	95	94	91	87	85	86	90	88	88	91	91.8
	MIN	56	60	65	54	52	62	63	51	45	47	49	50	49	49	48	42	42	43	43	43	49	46	49	44	41	43	38	43	44	43	43	48.3
SAND PASS	MAX																																
	MIN	58	63	58	50	54	61	55	57	47	50	50	60	58	61		57	43	46	40	48	49		52	43	49	48	47	51	45	50		51.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ARCOBATUS	MAX	96	98	101	101	101	100	100	101	99	98	96	94	98	99	98	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98	95	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	60	60	60	62	63	73	70	68	70	67	58	54	52	50	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	55	57	[illegible]	[illegible]		50	57	56		[illegible]
CHURZ	MAX	88	92	96	94	93	90	92	96	94	89	94	95	95	94	94	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95	95	93	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	54	59	62	56	56	59	59	54	49	40	49	54	54	46	46	45	48	48	[illegible]	[illegible]	[illegible]	50	50	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
EARCHLIGHT	MAX	99	101	104	102	97	100	100	99	96	97	96	95	96	95	96	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99	100	95	95	92	[illegible]	93	96	98	98	96.9
	MIN	76	75	76	80	73	74	[illegible]	[illegible]	[illegible]	[illegible]	67	63	69	70	71	68	68	72	[illegible]	[illegible]	[illegible]	73	74	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.7
HELDON	MAX	81	81	80	78	79	80	76	79	79	77	80	85	84	77	77	78	76	75	73	77	78	76	79	78	78	69	71	76	75	74	76	[illegible]
	MIN	51	49	49	46	46	53	41	39	47	45	44	46	46	46	46	[illegible]	[illegible]	[illegible]	34	37	44	[illegible]	48	42	[illegible]	[illegible]	[illegible]	40	45	42	44	[illegible]
MITH	MAX	86	91	95	91	94	89	92	88	87	90	92	94	93	95	93	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.9
	MIN	48	52	51	52	51	56	54	46	50	44	44	46	54	39	40	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45	46	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45.3
MOKEY VALLEY	MAX	87	90	92	94	93	91	91	92	91	89	90	89	89	93	92	90	93	94	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93	86	84	[illegible]	[illegible]	[illegible]	[illegible]	89.8
	MIN	51	54	60	62	55	58	55	53	54	55	45	50	50	51	43	45	49	50	[illegible]	[illegible]	[illegible]	53	49	46	[illegible]	[illegible]	[illegible]	45	43	48	42	[illegible]
ILPHUR	MAX	97	97	95	96	99	96	95	92	94	92	96	95	98	95	97	95	93	91	89	93	94	93	96	93	95	92	88	89	87	88	89	[illegible]
	MIN																																
ONOPAH	MAX	87	91	94	94	93	89	94	91	89	90	89	85	91	93	93	92	94	92	91	88	88	91	89	88	87	88	86	83	87	[illegible]	89	[illegible]
	MIN	54	60	61	62	58	70	60	60	60	55	54	58	59	58	57	55	57	51	62	[illegible]	58	58	60	58	[illegible]	54	[illegible]	[illegible]	54	54	[illegible]	[illegible]
OF N EXP FARM	MAX	91	91	93	92	91	92	92	90	87	88	90	93	92	91	90	90	[illegible]	92	88	91	92	93	92	87	85	83	85	87	84	88	[illegible]	[illegible]
	MIN	51	55	57	53	53	59	54	50	50	44	50	54	55	45	43	43	44	43	44	46	48	48	[illegible]	[illegible]	[illegible]	44	[illegible]	45	[illegible]	45	46	[illegible]
RGINIA CITY	MAX	82	85	86	83	85	85	84	81	79	82	86	87	83	82	81	81	83	85	81	82	82	85	82	79	77	75	78	77	77	78	83	[illegible]
	MIN																																
RGIN VALLEY	MAX	90	92	91	90	93	90	87	91	88	85	90	94	92	88	86	87	88						96	87	82	81	80	86	85	83	86	[illegible]
	MIN	55	56	48	40	40	54	45	44	44	45	47	47	47	48	46	39	36						42	38	39	39	38	37	38	38	35	[illegible]
ELLS	MAX	90	92	92	91	92	92	90	92	91	90	89	94	93	91	90	87	90	93	90	91	92	92	91	92	85	85	84	93	85	87	84	[illegible]
	MIN	51	52	54	50	44	52	49	44	55	53	47	49	41	50	41	40	36	35	44	49	49	51	53	51	[illegible]	45	44	41	39	36	31	[illegible]
LKINS	MAX	85	89	82	87	90	85	82	88	86	85	81	88	87	84	84	84	85	88	87	86	89	87	87	87	81	80	78	82	81	80	78	[illegible]
	MIN	48	44	47	49	43	50	48	40	40	44	42	43	41	42	36	38	35	35	42	41	40	40	47	41	42	35	33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NNEMUCCA WB AP	MAX	89	93	96	93	94	94	90	93	91	87	92	96	94	91	91	92	92	92	87	91	93	92	94	92	85	85	84	89	88	85	87	[illegible]
	MIN	55	61	66	57	49	60	54	47	44	48	45	49	48	51	49	45	43	42	41	40	43	45	46	42	38	40	35	37	40	47	39	46.6
RINGTON	MAX	89	93	98	92	94	93	92	95	93	90	94	93	94	92	95	96	93	93	91	91	92	91	96	91	89	87	85	90	91	89	90	[illegible]
	MIN	48	53	53	51	54	54	53	48	48	40	47	48	51	40	41	45	50	40	42	43	44	43	44	45	42	40	39	41	44	46	40	45.7

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.39	.56	.55	.46	.45	.34	.36	.51	.61	.54	.38	.50	.44	.43	.46	.46	.27	.41	.32	.55	.30	.40	.43	.47	.38	.38	.39	.33	.32	.53	.63	13.55
	WIND	22	33	33	37	61	33	27	66	115	50	43	52	42	67	76	83	20	27	49	67	37	33	31	82	54	54	79	32	43	55	62	1565
	MAX	99	98	99	95	92	98	97	94	93	93	92	92	94	95	95	90	99	95	95	95	98	99	93	93	91	88	90	86	95	95	94	94.3
	MIN	70	70	71	70	70	74	73	70	70	68	64	63	68	69	70	70	70	73	70	70	71	69	66	66	70	68	67	68	67	67	68	69.0
FALLON EXP STATION (a)	EVAP	.15	.24	.24	.17	.21	.21	.26	.30	.25	.27	.17	.20	.25	.23	.26	.25	.22	.24	.22	.17	.21	.20	.20	.32	.23	.25	.18	.18	.22	.18	.16	6.84
	WIND	24	39	23	32	28	24	48	59	47	50	21	33	52	40	40	63	44	35	26	30	30	26	38	83	49	64	28	35	46	48	21	1226
LAHONTAN DAM	EVAP	.14	.36	.43	.46	.41	.49	.50	.53	.56	.56	.36	.43	.41	.60	.53	.50	.51	.47	.45	.47	.44	.50	.45	.46	.56	.26	.42	.41	.42	.54	.49	14.12
	WIND	97	66	67	77	110	77	89	73	103	80	81	79	70	98	100	59	86	75	72	58	76	86	60	54	155	48	85	76	50	108	57	2472
RUBY LAKE	EVAP	.20	.30	.33	.44	.38	.30	*	.61	*	.81	.20	.47	.43	.44	.49	*	.71	.39	.43	.36	.37	.30	.31	*	.72	.37	.47	.32	.32	*	.75	11.22
	WIND	10	20	45	35	50	30	40	25	*	80	25	30	40	45	35	*	75	45	30	30	30	20	30	*	75	45	30	25	25	*	70	1040
RYE PATCH DAM	EVAP	.01	.48	.42	.26	.42	.49	.41	.43	.37	.29	.22	.45	.33	.32	.56	.42	.35	.39	.29	.38	.34	.33	.44	.40	.32	.38	.18	.43	.24	.47	.31	11.13
	WIND	21	23	71	37	23	40	41	46	33	19	24	36	16	34	45	44	23	22	28	31	28	31	38	55	41	33	36	34	33	41	23	1050

AXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
% FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	(SEE NAME CHANGE END OF INDEX)	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN SADILEK	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
NAME CHANGE										
% FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST.

-	No record in Tables 3,6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.
+	And also on a later date or dates.
•	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Daily precipitation values and monthly total from recording gage.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-100831 900 10-9-52

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

SEPTEMBER 1952

Volume LXVII No. 9

SAN FRANCISCO: 1952

NEVADA - SEPTEMBER 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

September temperatures averaged better than 2° above normal over Nevada; and precipitation, although confined mostly to the western and southeastern areas, was great enough to boost the State monthly average just slightly above the 0.42 inch normal. The weather generally was quite favorable for all outdoor activities and the predominant trend of clear skies and warm daytime temperatures was broken only briefly near the middle of the month when some snow fell and frost nipped tender vegetation at higher elevations. The maturing and harvesting of crops progressed very satisfactorily with the fair weather, and crop production for this year's growing season was reported well above average. Temperature extremes for the month were 111° which occurred at Bunkerville and Overton, and 17° which occurred at Wilkins.

Except for a few scattered showers on Wednesday and Thursday the first week of September was fair with temperatures generally much above normal. The greatest amount of precipitation recorded during this period was 0.28 inch at Elko on the 4th. On the 5th cool air moved into the northern portion of Nevada and lowered temperatures somewhat the following few days. By the 9th rain began falling in the northern section and spread sparsely over much of the State by the 10th. Amounts of precipitation were generally light except in some western areas where moderate to heavy amounts of rainfall fell plus unseasonably heavy amounts of snow in the higher elevations. Temperatures fell steadily during this period and by the 12th below freezing temperatures were reported from many stations in the central and northern portions of the State. This trend was of short duration, however, as the following week fair, warm weather returned to most of Nevada. On the 19th cloudiness and rain entered the State from the southeast but spread only into the southeastern portion before it abated on the 22d. Temperatures dropped off about 15° in that area with the advent of the storm. The weather during the last week of September was generally fair with temperatures averaging normal to much above normal. Widely scattered afternoon and evening showers or thundershowers occurred, but the amounts of precipitation reported from them were only scattered traces. The low temperatures for the week ranged from the 30's in the high, protected valleys to the 60's in the low, southern valleys while the daytime highs were generally in the 80's and 90's throughout the State.

Range feed showed deterioration during September but it was more the usual trend rather than anything abnormal. Livestock were reported in good flesh with prospects very good for feed supplies during the coming winter. Irrigation water remained adequate throughout the State and as no general frosts occurred during the month, the maturing and harvesting of crops continued at a rapid pace. Good yields of onions were reported and potato prospects were also reported good, although harvesting of them was just starting at month's end.

RLF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
LKO WB AIRPORT	F	10	5.2	‡35+	WNW	9	59	27	18	43	1	0	2	0	0	0	3	—	2.3	SEE TABLE 7
LY WB AIRPORT		-	11.9	47	S	10				-	3	1	0	0	0	0	4	77	3.1	
AS VEGAS WB AIRPORT	WSW	17	6.0	‡28+	WSW	8	36	21	16	29	3	0	2	0	0	0	5	81	2.3	
ENO WB AIRPORT	SSW	8	4.3	35+	SW	4	79	33	25	62	5	0	2	0	0	0	7	84	2.7	
INNEMUCCA WB AIRPORT	-	-	7.2	57	W	9	60	32	24	47	0	3	1	1	0	0	5	87	2.4	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation			Year	Temperature			Precipitation			Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days 01 or more		Average	Highest	Lowest	Average	Average snowfall	No. of days 01 or more		Average	Highest	Lowest	Average	Average snowfall	No. of days 01 or more
1889	61.7	110	13	.16	0.0	1	1911	57.5	107	10	.35	0.0	1	1933	63.2	112	14	.14	T	1
1890	64.2	110	18	.81	0.0	3	1912	56.6	98	■	.36	0.4	2	1934	63.3	110	9	.27	0.6	1
1891	58.9	98	5	.94	0.2	5	1913	61.4	107	10	.46	T	1	1935	66.7	109	26	.16	0.0	1
1892	62.8	109	15	.09	0.0	1	1914	58.9	103	17	.45	0.3	2	1936	62.0	109	17	.29	0.0	2
1893	57.5	99	16	.51	T	3	1915	60.7	104	19	.48	0.1	2	1937	66.0	111	16	.24	0.0	1
1894	58.8	96	10	.35	0.6	2	1916	61.6	106	16	.32	T	1	1938	66.0	107	28	.16	0.0	1
1895	59.9	106	0	.27	0.3	1	1917	61.2	105	21	.22	T	1	1939	63.0	109	19	1.34	T	5
1896	58.3	102	15	.35	T	2	1918	62.6	104	25	1.35	0.0	5	1940	61.2	109	22	1.13	0.0	6
1897	60.4	105	21	.16	0.0	1	1919	61.5	105	20	.66	T	3	1941	57.5	106	13	.33	0.1	2
1898	61.1	97	18	.20	T	1	1920	62.2	106	20	.32	0.4	2	1942	62.9	106	13	.03	T	-
1899	63.0	98	24	.05	0.0	-	1921	61.9	105	16	.24	T	1	1943	65.9	111	11	.22	0.0	1
1900	56.1	99	17	.30	0.4	2	1922	65.9	108	14	T	0.0	-	1944	64.7	111	18	.14	T	1
1901	56.2	95	20	.39	2.2	2	1923	63.0	112	20	.96	1.0	4	1945	62.2	112	10	.37	0.1	2
1902	61.7	113	10	.21	0.2	2	1924	62.6	109	11	.20	T	2	1946	62.5	109	16	.31	T	2
1903	60.2	114	17	.18	T	1	1925	59.2	102	13	.79	0.2	4	1947	65.1	115	19	.19	0.1	1
1904	60.4	103	19	.93	0.1	■	1926	60.0	105	10	.07	0.1	-	1948	63.5	115	■	.42	0.7	2
1905	61.1	103	19	.51	0.7	1	1927	59.3	105	13	.32	0.1	2	1949	65.5	111	15	.27	T	1
1906	60.2	103	18	.30	T	2	1928	64.0	107	16	.01	0.0	-	1950	61.2	115	10	.76	T	4
1907	59.9	108	12	.35	0.4	2	1929	61.0	107	14	.34	0.0	1	1951	64.8	109	19	.20	T	†
1908	59.8	108	6	.82	0.0	3	1930	60.5	104	19	.90	0.1	3	1952	64.9	111	17	.49	T	2
1909	60.8	100	16	.73	0.0	3	1931	61.8	112	13	.53	0.7	3							
1910	61.5	108	20	.73	0.0	2	1932	65.8	111	25	.25	0.0	2							

† Less than one-half.

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

NEVADA
SEPTEMBER 1952

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	81.3	42.9	62.1	2.2	93	3	34	13		2	0	0	0	.29	.03	.16	11	.0	0		4	0	0
DENIO	82.6	39.9	61.3		95	2	30	12	135	10	0	3	0	1.68		.83	11	.0	0		3	[illegible]	0
EMPIRE	86.5	50.3	68.4M		95	2			18		0	0	0	.04		.04	10	.0	0		1	0	0
FALLON CAA AP	83.9	49.1	66.5		97	3	39	13	61	8	0	0	0	.53		.27	10	.0	0		3	0	0
FALLON EXP STA	81.6	45.2	63.4	2.1	92	2	37	13	91	2	0	0	0	.68	.44	.59	10	.0	0		3	1	0
FERNLEY MNTNC STA	83.8	44.5	64.2	0.9	96	2	34	13	75	4	0	0	0	1.02	.84	.85	10	.0	0		3	1	0
GLENBROOK	70.2	43.7	57.0	- 1.7	80	2	31	12	235	0	0	1	0	.67	.16	.35	11	T	0		5	0	0
GOLCONDA	85.2	35.6	60.4	0.5	99	19	29	17+	145	11	0	9	0	.30	.01	.30	11	.0	0		1	0	0
IMLAY	81.8	43.0	62.4	1.4	93	2+	26	11	122	5	0	3	0	2.10	1.84	.90	10+	.0	0		3	2	0
LAHONTAN DAM	83.4	53.8	68.6	2.7	95	3	38	12		5	0	0	0	.39	.12	.32	10	.0	0		2	0	0
LOVELOCK	85.8	49.4	67.6	5.5	98	2	34	10		15	0	0	0	1.20	.90	.87	10	.0	0		2	1	0
LOVELOCK CAA AP	86.0	46.1	66.1		97	18	31	10	77	15	0	1	0	.82		.79	10	T	0		2	1	0
MINDEN	82.8	40.6	61.7	1.8	93	3	32	13		3	0	1	0	.22	- .01	.13	11	.0	0		3	0	0
NIXON	91.1	45.8	68.5M	6.0	96	2+			3	16	0	0	0	.44	.12	.44	10	.0	0		1	0	0
OROVADA	83.1	41.7	62.4M	2.4	94	2	28	12	120	11	0	1	0	2.11	1.68	1.23	11	.0	0		6	1	1
PARADISE VALLEY RS	84.2	37.2	60.7M		94	2	26	12	150		0	3	0	1.46	1.05			.0	0		4		
RENO WB AP //R	81.7	42.1	61.9	3.9	92	2	35	7+	107	3	0	0	0	.67	.41	.41	11	T	0		2	0	0
RYE PATCH DAM	83.6	44.8	64.2	2.0	96	2	32	12	94	9	0	1	0	1.27	.96	.66	10		0		4	1	0
SAND PASS	81.1	46.8	64.0M	0.4	91	2	33	12	63	1	0	0	0	.88	.60	.76	11	.0	0		2	1	0
SHELDON	72.5	37.5	55.0	1.5	82	2	29	13	290	0	0	9	0	.92	.49			T	0		4		0
SMITH	83.4	39.8	61.6	1.2	95	2	29	13	115	3	0	1	0	.11	- .05	.04	10	.0	0		4	0	0
U OF N EXP FARM	82.4	44.5	63.5		93	2	37	13	87	5	0	0	0	.58		.40	10	.0	0		3	0	0
VIRGINIA CITY	74.2		M		87	2				0	0	0	0	.13		.13	13	T	0		1	0	0
VIRGIN VALLEY	85.2	37.7	61.5M		94	2+	28	12	105	3	0		0	1.57		1.45	10	T	0		3	1	1
WELLINGTON RS	80.1	47.1	63.6M		91	2	35	11+	81	2	0	0	0	.45		.29	11	T	0		4	0	0
WINNEMUCCA WB AP R	82.3	39.8	61.1	1.9	93	2+	30	12	136	6	0	3	0	1.00	.59	.62	11	T	0		5	1	0
YERINGTON	84.4	41.2	62.8	2.1	95	2+	31	13	93	5	0	1	0	.57	.31	.34	10	.0	0		3	0	0
DIVISION			63.1	2.8										.82	.52			T					
NORTHEASTERN DIVISION																							
AUSTIN	78.7	48.4	63.6	4.3	90	2	25	11	93	1	0	3	0	.43	- .08	.43	10		1	10	1	0	0
BATTLE MTN CAA AP	84.2	40.0	62.1	0.7	97	3	29	11	112	6	0	2	0	.20	- .07	.18	11	.0	0		2	0	0
BEOWAWE	83.0	36.8	59.9	- 0.8	94	3	28	11+	154	2	0	7	0	.00	- .29	.00		.0	0		0	0	0
CONTACT	84.3	37.4	60.9		95	3	24	14	130	5	0	5	0	.00		.00		.0	0		0	0	0
DEETH	81.0	30.8	55.9M		93	3	24	12	258	1	0	23	0	.01		.01	11	.0	0		1	0	0
ELKO WB AP R	82.6	38.4	60.5	3.6	93	3	28	12	137	2	0	4	0	.40	- .02	.28	4	T	0		2	0	0
ELY WB AP R	78.7	39.9	59.3	6.9	88	2+	25	13	176	0	0	5	0	.03	- .60	.03	21	.0	0		1	0	0
FISH CREEK RANCH	78.5	31.8	55.2		88	4	23	13+		0	0	15	0	.00		.00		.0	0		0	0	0
JARBIDGE	84.4	40.7	62.6	8.2	94	3	27	15	94	3	0	4	0	.40	- .53	.40	11	T	0		1	0	0
KIMBERLY	74.6	45.8	60.2	1.9	85	1	31	11	151	0	0	1	0	.07	- .74	.07	21	T	0		1	0	0
LAMOILLE PH	74.4	40.9	57.7	0.2	87	4	31	13	214	0	0	1	0	.00	- .78	.00		.0	0		0	0	0
LEHMAN CAVES NM	76.7	49.7	63.2	3.2	87	3	37	12+	90	0	0	0	0	.38	- .24	.20	21	.0	0		4	0	0
MALA VISTA RANCH	80.2	35.2	57.7	3.4	91	3	24	12	213	1	0	10	0	.00	- .59	.00		.0	0		0	0	0
MC GILL	77.5	45.5	61.5	0.6	86	4	34	13		0	0	0	0	T	- .57	T	21	T	0		0	0	0
MONTELLO	88.0	40.4	64.2M	4.7	94	3	29	15+	60	5	0	5	0	.26	- .11	.26	3	.0	0		1	0	0
OWYHEE	76.9	41.6	59.3M	2.9	88	3	26	12	192	0	0	1	0	.23	- .50	.21	11		0		2	0	0
RUBY LAKE	80.2	40.4	60.3M	3.3	91	3	28	10	141	1	0	3	0	.12	- .60	.12	11	.0	0		1	0	0
SEVENTY ONE RANCH	83.1	32.9	58.0M		92	3	25	12+	210	1	0	13	0	.20		.20	11	.0	0		1	0	0
WELLS	83.4	35.9	59.7	2.7	93	3	23	12	161	1	0	6	0	T	- .31	T	4+	.0	0		0	0	0
WILKINS	78.5	32.4	55.5		89	3	17	10	282	0	0	10	0	.08		.08	4	.0	0		1	0	0
DIVISION			59.9	2.2										.14	- .40			T					
SOUTHERN DIVISION																							
ADAVEN	78.9	48.3	63.6	2.9	90	2+	29	11	79	2	0	1	0	.80	.36	.49	21	T	0		5	0	0
ALAMO	93.0	46.7	69.9	1.9	103	2	35	13+	12	25	0	0	0	.17	- .12	.17	19	.0	0		1	0	0
BASALT	74.0	40.3	57.2M		83	30			231	0	0		0	.00		.00		.0	0		0	0	0
BEATTY	92.9	56.8	74.9	3.4	104	1	39	11	10	24	0	0	0	.08	- .09	.08	20		0		1	0	0
BOULDER CITY	94.0	68.4	81.2	- 4.1	106	3+	52	11	2	23	0	0	0	1.80	1.31	1.65	20	.0	0		4	1	1
BUNKERVILLE	102.1	58.1	80.1		111	3	45	13	0	29	0	0	0	.41		.41	20	.0	0		1	0	0
CALIENTE	88.8	47.0	67.9M	2.6	99	2	35	14	9		0	0	0	.66	.21	.27	19	.0	0		4	0	0
COALDALE	88.6	53.0	70.8		100	1+	39	11	23	16	0	0	0	.03		.03	10	.0	0		1	0	0
DESERT GAME RANGE	92.2	59.1	75.7	1.7	103	1+	46	11	3	23	0	0	0	.64	.16	.64	19	.0	0		1	1	0
GEYSER	82.1	34.7	58.4	0.9	90	3	24	14+	195	1	0	13	0	.10	- .32	.07	29	.0	0		2	0	0
GOLDFIELD			M		92	3	32	9		2	0	1	0	.00	- .30	.00		.0	0		0	0	0
HAWTHORNE BABBIT	85.4	48.6	67.0M	1.4	97	2	33	11	51	12	0	0	0	.06	- .13	.03	10	.0	0		3	0	0
INDIAN SPRINGS	96.0	58.1	77.1	3.8	109	3	43	11	4	26	0	0	0	.71	.49	.71	19	.0	0		1	1	0
LAS VEGAS			M		106	3					0	0	0	1.22	.85			.0	0		4		
LAS VEGAS WB AP R	95.4	65.9	80.7	5.3	107	2+	52	13	0	23	0	0	0	.87	.54	.47	19	.0	0		2	0	0
MARK TWAIN CAMP	73.3	41.5	57.4M		84	1+	24	11	225	0	0	3	0	.15		.09	11	1.5	0		3	0	0
MINA	86.6	49.0	67.8	1.8	98	3	35	11	33	9	0	0	0	T	- .21	T	3+	.0	0		0	0	0
NORTH LAS VEGAS DOX	98.3	56.8	77.6		110	3	41	15	0	25	0	0	0	.76		.46	20	.0	0		2	0	0
OVERTON	99.3	57.9	78.6M	- 2.9	111	4+	42	13		25	0	0	0	.57	.06	.37	20	.0	0		2	0	0
PAHRUMP 2 N	93.0	59.3	76.2M	1.4	106	3	43	11	6	22	0	0	0	.69	.40	.65	19	.0	0		2	1	0
PIOCHE	80.2	52.1	66.2	2.7	90	2+	39	11+	52	2	0	0	0	.41	- .57	.22	21	.0	0		5	0	0
RATTLESNAKE	80.8	51.7	66.3		91	3	32	11	47	3	0	1	0	.60		.42	20	.0	0		3	0	0
SARCOBATUS	90.5	50.5	70.5		101	2	35	13	24	19	0	0	0	.40		.40	20	.0	0		1	0	0
SCHURZ	86.0	44.7	65.4	2.7	97	2	36	13	58	11	0	0	0	.42	.10	.31	10	.0	0		2	0	0
SEARCHLIGHT	89.8	66.0	77.9	1.8	101	2+	47	11	5	17	0	0	0	2.68	2.08	2.26	20	.0	0		3	1	1
SMOKEY VALLEY	81.0	43.1	62.1		91	2+	28	11	108	2	0	3	0	.27		.27	20	.0	0		1	0	0
TONOPAH	80.4	51.4	65.9	2.2	94	2	31	11	75	3	0	1	0	.13	- .25	.07	12		0		3	0	0
DIVISION			70.3	1.7										.54	.14			.1					
STATE			64.9	2.1										.49	.07			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	[illegible]				[illegible]		T	[illegible]									.04			[illegible]		[illegible]										
ALAMO	[illegible]																			[illegible]												
ARTHUR	.15										T	[illegible]																				
AUSTIN	[illegible]			T	T						[illegible]																					
BASALT	.00																															
BATTLE MT CAA AP	[illegible]			T			T				.02	[illegible]																				
BEATTY	.08																				[illegible]											
BEOWAWE	.00																															
BOULDER CITY	[illegible]				[illegible]															.08	1.65	.07										
BUNKERVILLE	.41																				[illegible]											
CALIENTE	[illegible]					[illegible]														[illegible]	[illegible]	.12										
CARP	[illegible]													.03	T	T																
CARSON CITY	[illegible]										T	.10	[illegible]							.01								.03				
COALDALE	.03										[illegible]																					
CONTACT	.00																															
DEETH	.01											.01																				
DENIO	1.68									.05	.80	.83																				
DESERT GAME RANGE	.64																T			.64		T										
ELKO WB AP R	.40			T	.28							.12																				
ELY WB AP R	.03											T									T	.03										
EMPIRE	.04			T	T		T			T	.04																					
FALLON CAA AP	.53			T	.17		T			T	[illegible]	.09							T		T											
FALLON EXP STATION	.68			T	.02					T	[illegible]	.37							T													
FERNLEY MNTNC STA	1.02				T		.03				.85	.14	T							T												
FISH CREEK RANCH	.00																															
GEYSER	.13																					.03								[illegible]		
GLENBROOK	.67										.05	.35	.20						[illegible]		T						.05					
GOLCONDA	.30											.30																				
GOLDFIELD	.00																															
HAWTHORNE RABBIT	.06										.03	.02	.01								T											
IMLAY	2.10										.90	.90	.30																			
INDIAN SPRINGS	.71																			.71												
JARBIDGE	.40			T								.40																				
JIGGS	.42											.42																				
KIMBERLY	.07					T	T														T	.07										
LAHONTAN DAM	.39						T				.32	.07																				
LAMOILLE PH	.00																															
LAS VEGAS	1.22																	*		*	*	1.22										
LAS VEGAS WB AP R	.87												T					T		[illegible]	[illegible]	T										
LEHMAN CAVES NM	.38				.02																.03	.20	.13									
LOVELOCK	1.20							T			.87	.33							T													
LOVELOCK CAA AP	.82				T		T			T	.79	.03							T													
MALA VISTA RANCH	.00																															
MARK TWAIN CAMP	.15											.09							.04	.02												
MC GILL	T																					T										
MINA	[illegible]			T							T		T							T												
MINDEN	.22										.08	.13							.01	T						T						
MONTELLO	.26				.26																											
NIXON	.44										.44																					
NORTH LAS VEGAS DOXARM	.76						T													.30	.46											
OROVADA	2.11				.05			.15		.28	.36	1.23	.04																			
OVERTON	.57																		T		.37	.20	T									
OWYHEE	.23			T	.02		T					.21																				
PAHRUMP 2 N	.69																			.65	.04											
PARADISE VALLEY RS	1.46									.03	*	1.10	.33																			
PIOCHE	.41				.01															.04	.13	.22	.01							T		
PRIMEAUX	.25										.25																					
RATTLESNAKE	.60												.10								.42		.08									
RENO WB AP //R	.67						T			T	.26	.41								T							T		T			
RUBY LAKE	.12							T				.12																				
RYE PATCH DAM	1.27			T	T		.06			T	.66	.35	.20						T													
SAND PASS	.88											.76	.12																			
SARCOBATUS	.40																				.40											
SCHURZ	.42										.31	.11								T												
SEARCHLIGHT	2.68				.06															.36	2.26	T										
SEVENTY ONE RANCH	.20											.20																				
SHELDON	.92						.01			T	.11	*	.80																			
SMITH	.11						.03				.04	T							.02		.02											
SMOKEY VALLEY	.27																				.27	T										
TONOPAH	.13						T				T		.07							T	.04	[illegible]		T								
TUSCARORA WILLIAMS RCH	.50			*	.20						*	.30																				
U OF N EXP FARM	.58									.06	.40	.12								T							T					
VIRGINIA CITY	.13							T			T	T		.13													T					
VIRGIN VALLEY	1.57				.09		.03				1.45																	T				
WELLINGTON RS	.45				T		.04				.09	.29	.03								T	T						T				
WELLS	T				T	T																										
WILKINS	.08				.08																											
WINNEMUCCA WB AP R	1.00				.03		.02			.02	.31	.62																				
YERINGTON	.57										.34	.18	.05																			

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
SEPTEMBER 1952

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	88	90	90	85	87	85	83	82	79	68	60	69	73	77	81	81	83	86	76	64	71	74	78	77	80	79	81	81	79	80		78.9
	MIN	46	53	56	54	49	56	53	45	47	50	29	41	39	40	44	45	51	53	55	51	44	48	49	48	49	50	54	49	52	49		48.3
ALAMO	MAX	100	103	101	102	100	98	99	97	95	90	76	81	90	92	94	93	99	99	75	77	84	90	93	94	96	91	96	95	97	93		93.0
	MIN	48	46	51	54	51	58	50	50	43	57	48	40	35	35	38	42	50	49	51	60	51	48	45	43	43	42	42	43	41	48		46.7
AUSTIN	MAX	86	90	89	82	84	83	82	81	76	54	48	60	71	89	80	80	82	83	76	70	82	83	83	84	83	78	80	83	80	80		78.7
	MIN	51	55	57	57	49	57	47	47	45	26	25	32	35	41	48	50	54	55	54	53	48	53	52	55	55	54	51	48	50	49		48.4
BASALT	MAX	70	72	67	68	66	62		70	63	65	70	75			78	79	80	78	79			80	80	79	79	77			81	83		74.0
	MIN	34	35	33	33	34	32		36	39	40	38	35			36	40	42	39	53			43	50	49	47	46			47	46		40.3
BATTLE MT CAA AP	MAX	85	92	97	91	86	89	86	85	81	62	54	65	72	81	87	87	89	92	92	85	87	89	89	90	89	88	83	84	84	84		84.2
	MIN	44	42	47	56	43	46	40	38	38	35	29	31	33	39	33	35	43	43	43	48	43	44	43	37	38	36	43	38	38	35		40.0
BEATTY	MAX	104	103	101	98	100	99	98	95	91	76	75	77	90	94	94	95	96	97	72	82	88	92	95	95	97	94	95	97	99	97		92.9
	MIN	64	62	63	64	60	66	59	57	53	54	39	49	50	51	51	52	57	63	63	56	50	56	56	56	58	62	56	55	59	63		56.8
BEOWAWE	MAX	82	90	94	88	84	85	84	80	85	83	55	64	70	78	84	85	88	88	89	84	85	87	86	87	87	87	82	83	82	83		83.0
	MIN	37	40	42	50	36	39	36	37	35	29	28	28	29	30	34	31	41	39	38	46	41	42	40	36	34	41	38	36	39	32		36.8
BOULDER CITY	MAX	102	104	106	106	102	100	99	102	99	98	86	80	87	94	96	99	100	99	97	66	78	83	89	91	94	93	92	92	92	93		94.0
	MIN	72	75	78	77	75	79	76	74	68	70	52	57	60	70	64	73	74	74	64	60	57	64	65	71	65	68	65	68	67	69		68.4
BUNKERVILLE	MAX	109	109	111	110	110	106	108	105	103	107	98	86	95	104	100	103	106	108	108	101	96	93	97	98	104	96	97	99	97	100		102.1
	MIN	58	59	62	65	63	72	63	65	58	59	55	46	45	47	47	53	72	69	57	63	62	61	59	55	56	57	55	53	53	54		58.1
CALIENTE	MAX	95	99	97	96	93	92	92	90	88						90	86	94	94	81	70	75	83	86	87	91	88	88	88	89	88		88.8
	MIN	49	48	50	51	52	54	51	49	50					35		40	52	46	52	56	49	47	44	41	42	41	46		42	42		47.0
CARSON CITY	MAX	89	92	93	88	81	80	78	78	78	74	59	58	82	71	77	81	83	85	84	81	80	84	85	87	86	88	84	83	85	85		81.3
	MIN	41	48	53	55	46	51	37	38	47	38	38	39	34	36	37	41	38	39	46	53	45	44	46	47	40	43	42	42	42	40		42.9
COALDALE	MAX	100	99	100	100	98	95	95	92	87	77	63	73	81	85	87	91	90	90	82	78	85	87	93	89	88	89	90	92	91	92		88.6
	MIN	57	58	61	64	54	67	60	53	52	46	39	44	56	46	48	50	50	48	55	55	52	57	55	57	57	48	50	52	50	50		53.0
CONTACT	MAX	79	89	95	90	85	85	85	84	83	81	76	70	70	75	85	85	90	89	89	87	85	88	88	90	90	89	85	82	80	79		84.3
	MIN	40	39	43	56	42	39	41	38	37	35	43	31	30	24	31	31	34	38	39	42	37	39	36	36	35	38	41	37	37	34		37.4
DEETH	MAX	84	88	93	81	84	85	87	83	81	75	65	58	72	75	81	82	81	89	82	84	85	84	85	88	85	78	75	75	82	82		81.0
	MIN	35	31	34	44	34	32	34	27	30	31		24	25	26	29	26	31	29	30	41	31	32	32	25	29	28	36	32	30	26		30.8
DENIO	MAX	93	95	93	92	83	83	80	75	70	52	45	69	65	83	81	80	80	89	90	90	90	90	88	88	90	89	90	89	89	86		82.6
	MIN	47	41	55	53	47	53	48	40	37	40	38	30	32	31	37	34	33	36	38	39	38	38	40	39	38	40	40	41	38	36		39.9
DESERT GAME RANGE	MAX	103	102	103	102	102	101	100	97	95	90	78	78	86	91	94	95	96	98	93	69	79	84	87	92	93	90	90	92	93	94		92.2
	MIN	65	63	63	68	69	74	64	62	55	52	46	53	50	51	52	60	60	60	63	61	57	60	59	57	57	57	60	58	58	58		59.1
ELKO WB AP	MAX	84	89	93	83	84	85	84	83	81	75	58	68	72	78	84	85	87	89	90	83	84	86	85	87	87	85	82	81	83	82		82.6
	MIN	39	42	44	50	42	39	43	36	35	37	32	28	30	31	34	33	40	37	40	48	41	41	42	37	36	37	44	39	37	37		38.4
ELY WB AP	MAX	82	88	88	85	85	83	82	82	79	72	59	65	71	77	82	81	84	86	75	68	75	78	79	80	82	81	77	80	78	77		78.7
	MIN	39	41	43	55	53	50	52	47	47	46	36	28	25	28	30	34	38	39	46	49	44	38	37	34	36	36	42	35	37	32		39.9
EMPIRE	MAX	90	95	94	88	83	83	82	82	80	68									90	89	87	89	89	89	89	89	89	87	86	85		86.5
	MIN	53	53	65	54	50	47	46	45	52	37									44	52	52	52	52	58	52	50	47	48	49	49		50.3
FALLON CAA AP	MAX	90	94	97	87	83	91	87	85	79	57	58	64	72	77	83	84	88	91	87	84	85	89	89	90	92	91	84	85	87	86		83.9
	MIN	54	54	59	56	45	56	48	44	49	40	42	40	39	42	45	46	45	49	52	58	52	52	55	53	49	50	49	49	53	47		49.1
FALLON EXP STA	MAX	88	92	91	88	82	87	83	83	76	59	58	64	70	76	81	82	86	88	87	82	83	86	86	87	87	85	82	83	84	83		81.6
	MIN	48	50	55	51	44	59	43	41	46	40	38	39	37	40	41	42	40	40	48	60	49	46	52	48	43	44	44	44	42	43		45.2
FERNLEY MNTNC STA	MAX	91	96	95	92	83	85	86	84	82	63	56	64	71	76	84	86	86	89	87	82	86	89	89	89	89	87	85	86	89	86		83.8
	MIN	44	47	48	48	46	52	42	39	49	41	39	35	34	38	37	46	39	41	48	54	46	44	51	49	41	43	44	51	55	44		44.5
FISH CREEK RANCH	MAX	81	82	86	88	85	83	85	82	80	78	70	59	65	70	75	80	80	83	85	74	69	77	78	80	81	82	80	79	80	78		78.5
	MIN	40	36	37	35	35	40	42	34	35	35	26	24	23	24	23	23	29	32	37	39	23	37	35	30	29	30	30	31	33	28		31.8
GEYSER	MAX	85	81	90	89	87	87	85	87	88	86	76	87	74	75	74	83	81	85	87	75	66	72	80	82	84	86	85	80	83	82		82.1
	MIN	37	37	36	35	36	36	50	45	36	37	44	36	25	24	24	26	30	30	30	31	48	41	40	34	33	32	32	32	32	32		34.7
GLENBROOK	MAX	79	80	76	70	70	69	70	67	64	50	50	58	62	70	72	70	72	74	69	72	75	76	72	77	75	70	74	74	73	75		70.2
	MIN	46	45	54	48	45	46	42	45	42	33	34	31	40	38	41	40	45	46	47	45	47	48	45	45	46	45	44	47	47	45		43.7
GOLCONDA	MAX	89	94	98	98	86	83	84	83	74	63	59	64	70	79	85	96	92	92	99	90	87	89	88	91	94	90	83	84	85	88		85.2
	MIN	38	39	39	38	35	49	34	32	32	31	32	33	36	35	31	31	29	29	37	41	40	40	38	35	35	36	39	36	35	32		35.6
GOLDFIELD	MAX	90	89	92	87	87	87	85	84	79	60	60	66	75												86	82	81	83	84	83		
	MIN	48	49	50	57	57	59	53	46	32	40	38	36	33												38	48	44	43	45	45		
HAWTHORNE BABBIT	MAX	93	97	96			92	86	87	86	68	62	68	75	81	85	85	91	91	85	81	88	91	91	92		91	84	87	87	87		85.4
	MIN	51	51	57				46	45	44	38	33	45	42	45	48	47	46	51	53	60	50	54	55	55		50	50	50	50	48		48.6
IMLAY	MAX	88	93	93	85	85	81	81	80	76	59	47	70	75	76	83	84	89	90	91	81	82	81	87	88	90	88	85	83	81	82		81.8
	MIN	56	44	54	51	37	47	37	35	38	32	26	31	36	45	35	40	52	56	51	48	45	44	45	56	41	41	38	44	41	43		43.0
INDIAN SPRINGS	MAX	107	108	109	106	104	103	102	99	96	90	79	81	90	94	97	103	99	102	92	75	83	90	94	94	96	94	98	97	99	98		96.0
	MIN	60	60	64	74	70	69	70	74	65	66	43	54	44	46	45	56	58	57	61	60	57	58	56	54	54	55	54	53	53	52		58.1
JARBIDGE	MAX	89	86	94	90	86	80	86	84	88	86	75	70	74	77	87	88	85	88	89	90	89	86	88	88	87	86	83	78	83	73		84.4
	MIN	35	41	53	54	41	48	47	40	38	33	33	30	29	28	27	39	46	45	49	40	42	41	43	40	41	48	45	41	43	42		40.7
KIMBERLY	MAX	85	84	83	81	80	79	76	75	75	73	62	60	64	70	75	74	78	79	77	67	69	72	74	75	77	78	74	75	74	74		74.6
	MIN	51	48	53	58	53	51	52	51	46	34	31	38	36	37	36	40	46	51	51	48	46	45	47	45	48	48	50	48	44	41		45.8
LAHONTAN DAM	MAX	92	92	95	93	88	84	88	85	85	75	58	58	64	69	76	84	84	87	84	90	83	83	89	89	89	88	87	88	87	88		83.4
	MIN	57	58	62	58	54	56	53	52	58	40	40	38	39	43	50	55	54	57	61	59	58	58	62	62	56	52	56	55	56	55		53.8
LAMOILLE PH	MAX	83	81	85	87	79	80	81	78	76	71	70	61	61	72	70	73	76	81	79	76	75	67	69	74	76	74	70	73	68	67		74.4
	MIN	44	40	43	45	46	44	42	39	38	39	42	34	31	36	38	40	41	43	42	40	43	39	38	43	49	45	41	42	40	39		40.9
LAS VEGAS	MAX	105	105	106	104	105	103	103	100	97	91																						
	MIN	64	61	66	75	65	70	65	65	67	63																						
LAS VEGAS WB AP	MAX	105	107	107	106	107	105	104	102	97	89	80	82	88	95	97	100	100	102	90	72	82	89	92	92	96	93	95	95	95	97		95.4
	MIN	73	71	76	77	75	78	75	72	74	61	54	58	52	57	58	66	68	66	65	62	60	64	65	66	64	66	64	63	63	63		65.9
LEHMAN CAVES NM	MAX	80	82	87	85	84	82	83	80	78	75	65	65	65	70	78	78	79	82	77	72	68	73	76	76	78	78	78	75	76	75		76.7
	MIN	49	50	55	57	53	59	59	60	57	53	39	37	37	39	44	48	48	52	55	51	46	49	50	49	50	52	53	48	50	43		49.7
LOVELOCK	MAX	92	98	97	96	92	89	90	88	85	73	58	52	64	70	75	86	88	91	94	87	88	91	92	94	95	91	92	89	88	90		85.8
	MIN	58	58	55	55	52	49	48	43	45	34	41	37	41	41	45	46	55	56	54	55	52	55	52	62	51	46	49	49	50	47		49.4
LOVELOCK CAA AP	MAX	91	95	93	89	84	86	84	82	71	57	51	66	81	86	90	93	94	97	85	84	94	93	96	95	91	89	91	88	90	94		86.0
	MIN	55	47	55	49	49	55	42	38	39	31	38	37	37	47	41	43	50	52	51	52	46	52	52	55	50	43	45	43	45	44		46.1
MALA VISTA RANCH	MAX	80	87	91	83	82	83	80	80	78	75	55	68	70	75	82	70	84	85	86	83	83	84	84	85	85	84	82	79	82	80		80.2
	MIN	30	36	40	47	40	38	35	32	30	48	32	24	27	32	30	30	31	36	35	39	39	38	40	37	34	35	35	37	35	33		35.2
MARK TWAIN CAMP	MAX	84	84	83	80	81	75	76	80	77	54	47	60	63	73	72	76	77	78	64	64	73	78						78	79	77		73.3
	MIN	49	47	49	50	49	51	42	40	39	31	24	43	30	33	39	39	40	45	44	44	40	45						41	43	40		41.5
MC GILL	MAX	81	81	85	86	82	83	82	81	80	78	70	60	67	71	72	79	79	81	84	71	68	75	78	78	80	82	78	77	79	78		77.5
	MIN	45	50	50	54	46	56	52	48	42	55	40	36	34	36	39	40	43	47	49	48	50	46	46	46	45	45	48	43	44	43		45.5
MINA	MAX	95	96	98	86	93	93	93	93	88	80	57	70	88	88	87	85	90	90	85	80	85	87	89	89	87	87	86	85	84	85		86.6
	MIN	54	54	61	56	54	57	54	53	47	44	35	43	41	40	42	40	40	50	51	58	48	55	55	56	45	45	52	48	45	47		49.0
MINDEN	MAX	91	91	93	89	82	85	86	82	83	71	60	60	69	73	79	84	85	86	83	82	83	86	88	86	89	88	87	88	87	87		82.8
	MIN	45	48	50	55	43	45	41	35	43	36	37	38	32	35	37	38	35	38	41	42	42	40	40	44	38	42	39	40	41	39		40.6
MONTELLO	MAX		87	94	93	88	87	88	89	88	85	86	84	85	84	89	88	89	89	92	90	89	87	84	89	88	90	88	88	87	86		88.0
	MIN		39	55	52	50	43	42	44	38	36	36	40	44	37	29	30	29	32	38	48	39	33	32	34	42	44	48	48	46	43		40.4
NIXON	MAX	95	96	94	96	95	94	94	92	85						87	89	90	91	95	93	91	91	90	90	89	89	87	88	89	[illegible]		91.1
	MIN	48	51	48	50	48	50	51	48	40						46	48	46	43	50	52	42	40	42	44	47	44	42	41	43	41		45.8
NORTH LAS VEGAS DOXARM	MAX	109	108	110	108	109	108	107	104	102	91	82	85	91	99	102	103	104	105	83	73	85	91	96	97	102	97	97	100	100	100		98.3
	MIN	62	57	64	75	61	68	60	58	67	66	50	48	43	42	41	51	62	57	65	64	55	58	57	54	54	54	54	53	50	53		56.8
OROVADA	MAX	87	94	92	90		83	84	80	80	55	43	65	68	79	85	89	90	91	92	89	88	90	90	90	90	90	85			86		83.1
	MIN	43	45	51	54		39	49	39	38	36	33	28	33	34	38	40	45	44	43	47	45	46	45	44	42	44	43			39		41.7
OVERTON	MAX		110	109	111	111	110	105	107	106	104	98	82	87	95	101	101	105	106	107	87	71	86	95	99	100	102	95	96	98	97		99.3
	MIN		63	62	70	62	69	60	70	58	57	47	44	42	56	45	53	76	57	65	64	58	63	60	56	60	53	51	53	52	54		57.9
OWYHEE	MAX	75	83	88	82	76	77	77	76	70	67	46	61	63	74	80	81	82	84	83	81	82	83	81	84	84	83	76	76	77	76		76.9
	MIN	39	40	56	54	40	42	45	40	41	41	33	26	33	33	36	50	46	42				43	42	42	43	57	44	41	39	36		41.6
PAHRUMP 2 N	MAX			106	101	103	102	101	100	99	81	76	79	89	98		100		102	84	77	85	90			97	94	84	90	98	97		93.0
	MIN		64		76	67	66	65	61	70	63	43	50	45	49	59			63	63	61	60	60			59	59	56	55	56	54		59.3
PARADISE VALLEY RS	MAX		94	93	90			80	81	75		59	70	70	78	85	93	90	90	90	89		88	86	90	88	89						84.2
	MIN		50	45		37		34	34	37		32	26	30	33	35	33	43	41	40	41		44	40	34	37	36						37.2
PIOCHE	MAX	87	90	90	87	86	87	84	84	81	73	67	67	67	80	82	84	86	87	72	65	69	78	79	82	81	82	82	81	83	82		80.2
	MIN	58	53	58	58	62	64	61	56	54	56	39	39	42	48	51	50	52	52	52	52	48	49	49	49	51	52	52	50	50	55		52.1
RATTLESNAKE	MAX	90	90	91	86	87	85	83	84	80	76	72	67	74	73	82	84	82	86	81	61	75	79	82	82	82	81	80	83	83	82		80.8
	MIN	53	52	60	58	54	59	55	56	53	49	32	38	47	46	50	49	45	53	58	52	51	51	52	55	51	50	54	56	57	54		51.7

See reference notes following Station Index.

DAILY TEMPERATURES

able 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ENO WB AP	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81	[illegible]	70	[illegible]	[illegible]	[illegible]	[illegible]	78	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	[illegible]	49	40	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	37	39	[illegible]	[illegible]	[illegible]	44	[illegible]	[illegible]	42	47	47	[illegible]	[illegible]	42	42	41	[illegible]		[illegible]
UBY LAKE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84	[illegible]	[illegible]		76	[illegible]	65	[illegible]	[illegible]	80	[illegible]	[illegible]	[illegible]	[illegible]	76	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		80.7
	MIN	47	[illegible]	40	[illegible]	[illegible]	40	[illegible]		10	[illegible]	[illegible]	[illegible]	31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40		[illegible]	41	[illegible]		[illegible]		[illegible]		[illegible]
YE PATCH DAM	MAX	89	90	[illegible]	87	[illegible]	[illegible]	84	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70	76	80	[illegible]	[illegible]	92	88	[illegible]	[illegible]	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	44	[illegible]	40	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]	39	[illegible]	30	43	40	47	[illegible]	[illegible]	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	[illegible]	[illegible]	41	[illegible]	[illegible]		[illegible]
AND PASS	MAX	87	91	88	88	80	78	77	[illegible]	[illegible]	71		[illegible]	75	74		87	80	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			78	[illegible]		[illegible]
	MIN	49	49	[illegible]	49	[illegible]	[illegible]	[illegible]	42	55		[illegible]	[illegible]	39	42		43	[illegible]	52	54	[illegible]	51	[illegible]	50	[illegible]	[illegible]	[illegible]		47	57	[illegible]		[illegible]
ARCOBATUS	MAX	99	101	99	[illegible]	98	96	94	92	88	85	[illegible]	[illegible]	83	089	90	[illegible]	93	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100	91	92	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	57	58	[illegible]	61	[illegible]	53	49	[illegible]	[illegible]	[illegible]	35	46	40	40	41	[illegible]	60	55	[illegible]	57		[illegible]	50		48	[illegible]		57		[illegible]
CHURZ	MAX	93	97	95	92	[illegible]	93	89	88	83	64	61	68	76	[illegible]	88	87	90	93	87	78	[illegible]	90	91	91	91	[illegible]	[illegible]	[illegible]	88	88		[illegible]
	MIN	48	48	[illegible]	48	44	61	41	40	43	42	[illegible]	38	36	39	39	42	[illegible]	43	[illegible]	[illegible]	45	48	50	48	42	40	43	44	46	42		[illegible]
EARCHLIGHT	MAX	99	101	101	98	99	96	96	95	93	88	83	78	83	90	93	96	95	96	92	63	75	80	[illegible]	87	90	87	87	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	79	77	[illegible]	[illegible]	[illegible]	70	71	67	64	47	52	62	67	59	66	71	[illegible]	60	58	[illegible]	64	[illegible]	[illegible]	66	63	[illegible]	64	[illegible]	69		[illegible]
EVENTY ONE RANCH	MAX		89	92	87	84		89	82	81	81	56	67	80	78	[illegible]	85	85	[illegible]	88	89	83	85	[illegible]	86	86	83	86	82	81	69		[illegible]
	MIN	37	39	[illegible]	[illegible]	[illegible]		[illegible]	34	31	33	30	25	25	27	26	29	[illegible]	32	[illegible]	35	30	36	35	34	35	[illegible]	32	32	[illegible]	31		[illegible]
HELDON	MAX	[illegible]	82	81	78	69	68	69	66	65	66	40	56	59	68	74	75	[illegible]	80	80	[illegible]	77	78	79	78	78	77	71	73	74	74		[illegible]
	MIN	[illegible]	[illegible]	49	47	[illegible]	49	33	38	[illegible]	33	35	32	29	31	31	32	32	30	31	[illegible]	42	43	[illegible]	44	[illegible]	42	40	40	45	35		[illegible]
MITH	MAX	92	95	92	85	87	83	83	82	76	69	63	69	72	80	86	85	85	87	83	81	[illegible]	87	89	88	88	85	[illegible]	88	87	[illegible]		83.4
	MIN	42	44	50	49	[illegible]	49	34	33	47	41	33	39	29	34	34	34	33	35	42	[illegible]	42	41	47	42	34	[illegible]	40	38	42	36		[illegible]
MOKEY VALLEY	MAX	89	91	91	87	87	86	85	85	80	75	65	65	67	79	82	[illegible]	84	[illegible]	79	71	79	81	82	84	[illegible]	82	81	81	82	81		81.0
	MIN	46	48	51	50	50	55	45	40	44	41	28	32	34	38	38	31	35	47	48	53	43	45	45	43	44	43	45	44	45	41		[illegible]
ONOPAH	MAX	90	94	91	85	89	88	87	84	76	65	59	64	74	78	81	[illegible]	83	84	71	67	79	80	83	81	81	81	[illegible]	84	84	83		[illegible]
	MIN	57	58	64	58	62	62	52	52	51	35	31	35	37	44	52	52	54	58	54	49	46	[illegible]	[illegible]	55	56	56	51	51	54	53		[illegible]
OF N EXP FARM	MAX	91	93	91	85	83	80	81	80	72	64	56	67	70	76	83	85	86	87	85	85	87	88	90	90	88	[illegible]	84	86	[illegible]	[illegible]		[illegible]
	MIN	48	51	55	51	43	43	40	40	45	41	38	39	37	40	41	42	41	41	47	53	47	[illegible]	[illegible]	50	[illegible]	46	45	46	45	44		44.5
RGINIA CITY	MAX	84	87	83	76	75	71	73	72	67	55	[illegible]	59	62	69	76	[illegible]	77	[illegible]	77	74	77	79	[illegible]	80	80	78	[illegible]	78	79	77		74.2
	MIN																							57	[illegible]	[illegible]	[illegible]	55	57	55	59		
RGIN VALLEY	MAX	85	94	91	85	79	79	74									[illegible]	[illegible]	[illegible]	94	85	85	87	87	87	87	85	81	[illegible]	84	84		[illegible]
	MIN	40	40	52	40	36	48	32	32				28				34	33	[illegible]	40	41	38	[illegible]	[illegible]	37	[illegible]	[illegible]	42	37	37	[illegible]		37.7
ELLINGTON RS	MAX	88	91	90		87	83	82	82	75	66	59	65	69	75	81	80	81	[illegible]	80	76	[illegible]	84	[illegible]	84	84	[illegible]	[illegible]	84	84	82		[illegible]
	MIN	49	50	57		43	56	49	41	57	44	35	39	35	38	41	45	43	[illegible]	[illegible]	[illegible]	48	[illegible]	[illegible]	[illegible]	45	[illegible]	46	47	[illegible]	45		[illegible]
ELLS	MAX	83	89	93	87	85	85	87	84	82	80	63	69	72	76	83	[illegible]	88	[illegible]	[illegible]	86	84	[illegible]	86	87	88	87	[illegible]	82	81	82		83.4
	MIN	31	37	42	50	[illegible]	[illegible]	39	34	[illegible]	42	35	23	26	34	32	38	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	38	35	[illegible]	33	42	35	[illegible]	29		35.9
LKINS	MAX	77	84	89	79	80	81	79	78	76	[illegible]	55	66	72	71	80	82	83	84	[illegible]	[illegible]	82	[illegible]	[illegible]	82	84	82	[illegible]	77	76	72		[illegible]
	MIN	35	34	35	49	35	34	38	36	30	17	22	28	19	21	24	30	33	[illegible]	38	[illegible]	[illegible]	35	[illegible]	34	30	30	42	33	33	34		[illegible]
NNEMUCCA WB AP	MAX	86	93	93	90	84	83	83	83	69	51	47	63	69	79	85	87	89	91	91	87	87	88	89	[illegible]	[illegible]	89	82	84	84	85		82.3
	MIN	47	42	46	51	36	47	34	32	38	35	32	30	33	40	37	[illegible]	44	42	45	[illegible]	41	45	[illegible]	[illegible]	40	39	[illegible]	[illegible]	39	[illegible]		39.8
ERINGTON	MAX	90	95	95	89	84	89	87	87	80	70	60	67	71	80	86	84	89	88	85	80	85	[illegible]	89	[illegible]	90	88	85	87	[illegible]	87		84.4
	MIN	44	46	49	49	39	53	35	35	45	38	34	35	31	35	38	38	37	37	45	[illegible]	[illegible]	42	45	[illegible]	37	40	40	44	42	40		41.2

EVAPORATION AND WIND

able 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
OULDER CITY	EVAP	.38	.30	.53	.40	.38	.41	.35	.40	.55	.62	.41	.27	.37	.36	.27	.43	.33	.56	.30	.10	.11	.24	.23	.40	.41	.24	.27	.26	.23	.40		10.51
	WIND	33	30	34	48	45	31	44	44	82	126	136	34	44	61	25	48	47	25	124	68	35	35	46	49	48	27	33	23	18	48		1491
	MAX	93	95	94	92	92	91	90	89	82	79	81	81	84	86	89	90	94	94	75	67	84	85	85	82	88	83	88	88	84	82		86.2
	MIN	69	65	68	65	66	69	65	66	59	56	48	52	53	55	58	64	67	67	65	65	60	67	67	66	65	64	63	64	63	61		62.7
ALLON EXP STATION (a)	EVAP	.20	.18	.18	.21	.24	.17	.22	.19	.22	.10	.11	.10	.12	.13	.12	.14	.12	.16	.11	.14	.13	.14	.16	.11	.16	.13	.12	.13	.14	.14		4.52
	WIND	35	13	20	107	73	38	14	24	72	75	75	41	43	21	27	22	21	24	58	24	25	17	19	20	14	40	16	27	14	25		1044
AHONTAN DAM	EVAP	.32	.37	.37	.39	.26	.30	.47	.34	.42	.26	.07	–	–	.32	.13	.25	.27	.26	.25	.20	.29	.28	.35	.32	.35	.32	.33	.33	.34	.27		B 9.03
	WIND	81	97	7	64	216	25	78	50	107	158	78	68	16	30	32	18	*	54	47	61	18	75	42	22	16	36	96	40	49	62		1743
UBY LAKE	EVAP	.35	.18	.39	.31	.21	.38	.23	*	.69	.36	.19	.14	.24	.22	.22	.23	.26	.35	.03	.02	.26	.34	.17	.23	.26	.23	.22	*	.43	.21		7.35
	WIND	25	15	30	45	35	35	25	*	80	70	45	20	25	20	35	15	15	15	20	30	25	15	20	10	10	20	15	*	40	20		775
YE PATCH DAM	EVAP	.24	.32	.32	.37	.28	.27	.29	.22	.19	*	.03	.07	.25	.12	.25	.28	.30	.39	.25	.22	.23	.23	.23	.36	.25	.30	.11	.21	.29	.24		7.11
	WIND	63	22	27	61	40	40	30	29	41	44	31	68	60	101	24	59	88	66	50	26	33	31	50	72	35	34	24	32	25	58		1364

AXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
% FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	(SEE NAME CHANGE END OF INDEX)	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 12	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	2 3 5
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN SADILEK	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
NAME CHANGE										
% FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4 30 a.m., PST.

No record in Tables 3,6, 7 and the Station Index. No record in Tables 2 and 5, is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

GPO 86-101058 900 11-4-52

51 C5
NNE
2

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOV 2

OCTOBER 1952
Volume LXVII No. 10

See note concerning, "Hourly Precipitation Data" on page 91 of this issue.

SAN FRANCISCO: 1952

NEVADA - OCTOBER 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

This month was one of the driest and warmest Octobers in the climatological history of the State. About four-fifths of the stations reported no rain giving a statewide average of only .01 inch, which ranked second to the average of a "trace" in 1917 and tied the amount in 1915. The mean temperature was only a few tenths of a degree lower than the high record of October 1933.

A well-established high pressure area produced stable weather conditions in Nevada during the opening week of October. Temperatures averaged much above the seasonal normal and almost every station reported the highest of the month during this period. Fair and mild weather continued during the second week with daytime temperatures generally in the 80's and near 100 in the extreme south. Lower temperatures were noted around mid-month as a dry, cool air mass moved in from the north. Nighttime temperatures dropped to much below freezing in the north and northeast portions of the State and most of the stations in this area reported their lowest for the month at this time. The southern half of the State was affected very little however, and lowest readings in this section were not recorded until the last week of the month.

Except at Sheldon in the extreme northwest portion of the State, the only moisture received during the month came on the 18th and 19th as a narrow band of moist air moved in from the west and followed up the Humboldt drainage area. Amounts in general were less than .10 inch. Sheldon reported another shower on the 9th boosting the monthly total to .25 inch, the greatest amount in the State. During the last ten days of the month a rather large storm developed off the Pacific Coast and remained nearly stationary in the Gulf of Alaska. As a result a series of weak high pressure systems moved across the area giving fair and warm weather to all sections.

The weather was ideal for late harvesting operations. Third and fourth crops of alfalfa have added considerable tonnage to this crop. The long growing season, likewise, increased the potato crop. Good crops were the general rule, particularly in areas where plenty of irrigation water was available.

Ranges in Nevada have held up unusually well this fall in the west and south but are becoming extremely dry in the important Northeast Division. The ranges badly need moisture to improve the quality of feed and to develop new growth. The demand for marketable livestock was very weak and most ranchers were holding their stock in hopes of better prices.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	[illegible]
ELKO WB AIRPORT	E	8	3.3	%30	NW	18	54	24	16	40	1	0	0	0	0	0	1		2.4	
ELY WB AIRPORT			10.7	33	S	18	-	-			0	0	0	0	0	0	0	91	2.6	
LAS VEGAS WB AIRPORT	WSW	16	3.5	%17	NE	14	29	13	11	21	0	0	0	0	0	0	0	88	2.5	
RENO WB AIRPORT	WNW	5	2.1	26	SW	18	81	36	23	68	0	1	0	0	0	0	1	[illegible]	[illegible]	
WINNEMUCCA WB AIRPORT	-		6.1	33	W	18	49	26	20	42	1	0	0	0	0	0	1	[illegible]	2.1	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	52.2	103	14	1.48	0.8	6
1890	50.5	92	8	.25	1.1	2
1891	51.2	88	0	.04	0.3	0
1892	47.5	91	2	.32	0.2	3
1893	48.9	94	8	.12	T	1
1894	51.7	94	5	.33	0.0	2
1895	49.9	100	- 5	.26	T	2
1896	50.3	94	11	.24	0.5	1
1897	47.1	95	9	1.71	2.5	6
1898	45.9	86	7	.23	0.6	2
1899	46.3	89	4	.72	3.9	3
1900	47.7	82	4	.80	0.9	3
1901	50.7	90	17	1.11	0.8	5
1902	49.8	97	13	.26	0.7	1
1903	51.0	90	11	.29	T	1
1904	47.8	91	6	1.20	0.1	4
1905	45.8	96	0	.05	0.6	0
1906	49.9	100	1	.10	T	0
1907	54.2	96	13	.98	0.1	4
1908	46.6	95	1	.49	1.4	2
1909	50.4	89	7	.61	0.2	3
1910	51.0	101	7	.42	T	3
1911	47.7	90	6	.36	0.1	2
1912	45.8	88	0	1.34	4.0	5
1913	49.8	91	5	.28	T	1
1914	51.5	96	14	.61	0.2	3
1915	53.3	99	13	.01	T	0
1916	46.3	88	8	1.68	3.0	6
1917	53.5	101	- 1	T	0.0	0
1918	53.2	98	10	.98	0.3	4
1919	44.4	87	- 5	.64	3.2	3
1920	48.0	99	4	1.05	5.3	4
1921	55.9	99	12	.25	0.1	1
1922	52.0	98	4	.32	0.2	2
1923	48.8	92	10	.83	0.2	3
1924	50.5	98	10	1.02	2.4	5
1925	50.2	98	14	1.03	0.3	4
1926	53.9	96	4	.17	T	2
1927	53.2	95	5	1.17	0.2	4
1928	51.7	99	8	.43	1.8	3
1929	53.4	101	2	.09	0.1	1
1930	48.9	94	10	.62	0.5	3
1931	54.3	96	14	.39	0.3	2
1932	51.1	96	5	.18	0.2	1
1933	57.7	102	8	.59	0.6	1
1934	54.4	102	9	.82	0.3	4
1935	50.4	100	2	.38	1.3	3
1936	52.8	98	12	.76	0.2	3
1937	54.1	97	11	.28	0.1	2
1938	51.4	94	17	1.32	1.4	5
1939	51.1	91	9	1.08	1.1	4
1940	53.5	96	6	.86	0.8	4
1941	48.7	105	9	1.67	1.3	7
1942	53.6	103	1	.43	0.5	2
1943	52.9	102	10	.93	1.3	5
1944	54.6	98	13	.32	0.1	2
1945	54.2	98	8	1.31	0.2	6
1946	47.2	93	9	1.72	1.5	6
1947	53.1	103	9	.66	0.2	4
1948	52.1	100	5	.54	0.9	3
1949	49.5	104	3	.40	2.7	2
1950	55.6	102	4	.65	0.5	3
1951	50.0	98	2	.83	0.9	4
1952	57.5	103	9	.01	0.0	†

† Less than one-half.

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ANNOUNCING THE RESUMPTION OF PUBLICATION OF HOURLY PRECIPITATION DATA

Hourly precipitation data were published in Climatological Data through September 1951, at which time it was necessary to discontinue publication of hourly amounts, because of withdrawal of fiscal support.

Recent developments make possible the resumption of publication of these data in a new bulletin entitled "Hourly Precipitation Data". There will be one bulletin for each of the 42 climatological sections in the United States and one for Alaska. (Climatological sections correspond to States except that the six New England States comprise a single section and Maryland and Delaware comprise another.)

"Hourly Precipitation Data" will be issued monthly, with an annual summary issue. The first month to be published will be October 1951, and publications thereafter will be as rapid and as regular as funds permit. The price will be 10 cents per copy; $1.00 per year (including the annual). Checks and money orders for subscriptions should be made payable to the "Treasurer of the United States". Remittances and correspondence should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	77.9	34.3	56.1	6.2	89	4	27	26		0	0	14	0	.07	-.52	.07	18	.0	0		1	0	0
DENIO	76.7	31.6	54.2		87	2+	18	30+	329	0	0	13	0	.00				.0	0		0	0	0
EMPIRE	76.3	40.1	58.2M		89	3	30	28	211	0	0	3	0	.00				.0	0		0	0	0
FALLON CAA AP	76.2	39.2	57.7		91	3	31	27	228	1	0	3	0	.01		.01	18	.0	0		1	0	0
FALLON EXP STA	74.9	36.0	55.5	4.4	88	3	29	28	286	0	0	9	0	.04	-.41	.04	18	.0	0		1	0	0
FERNLEY MNTNC STA	77.2	36.4	56.8	5.1	90	3	25	28	259	1	0	12	0	.00	-.32			.0	0		0	0	0
GLENBROOK	66.6	41.0	53.8	5.5	75	3	34	30+	343	0	0	0	0	.03	-1.01	.03	18	.0	0		1	0	0
GOLCONDA		25.3	M				17	15+		0	0	28	0	.00	-.47			.0	0		0	0	0
IMLAY	81.8	29.5	55.7M	4.7	87	24	16	22+	285	0	0	21	0	.00	-.49			.0	0		0	0	0
LAHONTAN DAM	77.4	48.1	62.8	8.3	90	3	40	20		1	0	0	0	.00	-.37			.0	0		0	0	0
LOVELOCK	81.2	39.8	60.5	9.2	92	3+	32	29+		5	0	2	0	T	-.42	T	19	.0	0		0	0	0
LOVELOCK CAA AP	81.2	34.8	58.0		93	4	27	28+	219	3	0	14	0	.00				.0	0		0	0	0
MINDEN	79.0	32.0	55.5	5.2	89	3+	25	25		0	0	20	0	.09	-.44	.09	18	.0	0		1	0	0
OROVADA	77.2	33.5	55.4M	5.3	86	1+	25	15	291	0	0	14	0	.00	-1.08			.0	0		0	0	0
PARADISE VALLEY RS			M				25	16+			0		0	.00	-.69			.0	0		0	0	0
RENO WB AP //R	76.5	31.8	54.2	5.7	87	2+	25	28	330	0	0	17	0	.04	-.32	.04	18	.0	0		1	0	0
RYE PATCH DAM	78.4	32.7	55.6	4.8	88	2+	23	28	286	0	0	16	0	T	-.78	T	18	.0	0		0	0	0
SAND PASS	69.0	37.7	53.4M	0.4	83	2	30	27	350	0	0	6	0	.02	-.47	.02	18	.0	0		1	0	0
SHELDON	66.7	36.4	51.6	7.3	77	2	24	31	411	0	0	5	0	.25	-.86	.13	18	.0	0		2	0	0
SMITH	78.7	29.2	54.0	3.4	89	2+	20	28	338	0	0	22	0	.00	-.47			.0	0		0	0	0
U OF N EXP FARM	77.1	36.6	56.9		88	2+	31	26+	246	0	0	8	0	.09		.09	18	.0	0		1	0	0
VIRGINIA CITY	69.9		M		80	2+				0	0		0	.10		.10	18	.0	0		1	0	0
WELLINGTON RS	74.6	38.1	56.4M		85	2+	30	22	260	0	0	4	0	.00				.0	0		0	0	0
WINNEMUCCA WB AP R	76.2	28.2	52.2	3.9	86	2	21	28+	388	0	0	25	0	T	-.62	T	18	.0	0		0	0	0
YERINGTON	77.5	32.4	55.0	4.2	90	2+	25	26	304	2	0	17	0	.00	-.34			.0	0		0	0	0
DIVISION			55.9	6.2										.03	-.55			.0					
NORTHEASTERN DIVISION																							
AUSTIN	74.6	42.9	58.8	10.2	83	2	35	19	190	0	0	0	0	.03	-.84	.03	18		0		1	0	0
BATTLE MTN CAA AP	77.3	28.4	52.9	2.9	87	2	18	15	366	0	0	22	0	.00	-.53			.0	0		0	0	0
BEOWAWE	76.8	26.7	51.8	2.3	85	2+	19	15+	404	0	0	26	0	.00	-.50			.0	0		0	0	0
CONTACT	76.7	27.5	52.1		86	2	19	15	390	0	0	28	0	.01		.01	19	.0	0		1	0	0
DEETH	74.4	17.2	45.8		84	2	9	15	588	0	0	30	0	.00				.0	0		0	0	0
ELKO WB AP R	75.5	26.5	51.0	4.3	84	2	19	15	423	0	0	26	0	T	-.71	T	18	.0	0		0	0	0
ELY WB AP R	73.0	28.1	50.6	8.8	81	2+	19	15	439	0	0	27	0	.00	-.77			.0	0		0	0	0
EUREKA	72.4	36.0	54.2		82	2	29	14	327	0	0	5	0	.00				.0	0		0	0	0
FISH CREEK RANCH	73.9	20.0	47.0		83	3	14	27		0	0	31	0	.00				.0	0		0	0	0
JARBIDGE	76.3	34.0	55.2	9.4	88	4+	23	14	296	0	0	10	0	T	-1.91	T	19	.0	0		0	0	0
KIMBERLY	67.9	39.8	53.9	6.3	78	2	30	15	338	0	0	1	0	.00	-1.04			.0	0		0	0	0
LAMOILLE PH	69.3	33.7	51.5	3.7	76	5	25	17+	411	0	0	16	0	.00	-1.54			.0	0		0	0	0
LEHMAN CAVES NM	71.4	41.1	56.3	8.8	80	2+	29	15	265	0	0	1	0	.00	-1.32			.0	0		0	0	0
MALA VISTA RANCH	73.4	26.0	49.7	5.5	85	2	18	14	467	0	0	28	0	.00	-.81			.0	0		0	0	0
MC GILL	73.1	39.1	56.1	7.0	81	3	30	15		0	0	2	0	.00	-.88			.0	0		0	0	0
MONTELLO	76.2	28.5	52.4	3.9	88	1+	18	26	385	0	0	23	0	.00	-.48			.0	0		0	0	0
OWYHEE	72.0	32.2	52.1	4.3	81	2	23	15	394	0	0	20	0	.05	-1.27	.05	18		0		1	0	0
RUBY LAKE	74.1	31.2	52.7M	5.1	83	2	23	15	375	0	0	22	0	.00	-1.20			.0	0		0	0	0
SEVENTY ONE RANCH	78.9	20.6	49.8M				13	16+	462		0		0	.00				.0	0		0	0	0
WELLS	74.7	25.2	50.0	4.0	84	3	16	26+	458	0	0	27	0	.00	-.72			.0	0		0	0	0
WILKINS	71.2	22.0	46.6		79	2+	11	15	563	0	0	31	0	.00				.0	0		0	0	0
DIVISION			51.9	4.7										T	-.92			.0					
SOUTHERN DIVISION																							
ADAVEN	74.2	41.7	58.0	8.5	82	2+	36	15	211	0	0	0	0	.00	-1.02			.0	0		0	0	0
ALAMO	89.0	33.7	61.4	3.5	99	5	27	26	125	12	0	12	0	.00	-.53			.0	0		0	0	0
BASALT	74.4	37.2	55.8M		84	7	30	12		0	0	4	0	.00				.0	0		0	0	0
BOULDER CITY	86.2	61.5	73.9	5.2	96	2+	53	27	[illegible]	8	0	0	0	.00	-.27			.0	0		0	0	0
BUNKERVILLE	91.2	43.9	67.6M		101	2	35	27	37	14	0	0	0	.00				.0	0		0	0	0
CALIENTE	83.2	34.5	58.9	5.9	91	3	29	26+	186	3	0	9	0	.00	-.68			.0	0		0	0	0
COALDALE	82.3	43.3	62.8		92	1+	34	27+	103	5	0	0	0	.00				.0	0		0	0	0
DESERT GAME RANGE	85.2	49.6	67.4	4.7	93	3+	42	27	23	8	0	0	0	.00	-.31			.0	0		0	0	0
GEYSER	78.0	24.7	51.4	5.4	86	2	17	31	414	0	0	29	0	.00	-.69			.0	0		0	0	0
INDIAN SPRINGS	90.5	43.5	67.0	6.3	100	3	34	26	29	18	0	0	0	.00	-.25			.0	0		0	0	0
LAS VEGAS	88.0	46.3	67.2M	1.3			40	26+	16		0	0	0	.00	-.30			.0	0		0	0	0
LAS VEGAS WB AP R	88.8	54.9	71.9	8.2	98	3	47	26+	1	14	0	0	0	.00	-.28			.0	0		0	0	0
MARK TWAIN CAMP			M		79	3				0	0		0	.00				.0	0		0	0	0
MINA	79.5	38.7	59.1	5.4	90	2	29	28	180	1	0	4	0	.00	-.31			.0	0		0	0	0
NORTH LAS VEGAS DOX	92.2	41.5	66.9		101	3	32	26+	36	22	0	2	0	.00				.0	0		0	0	0
OVERTON	92.5	41.2	66.9M	-1.0	103	2	35	27		22	0	0	0	.00	-.46			.0	0		0	0	0
PAHRUMP 2 N	90.1	49.2	69.7	7.6	98	2+	41	26+	6	17	0	0	0	.00	-.22			.0	0		0	0	0
PIOCHE	75.4	43.9	59.7	8.2	83	2+	39	25+	166	0	0	0	0	.00	-.88			.0	0		0	0	0
RATTLESNAKE	75.8	43.8	59.8M		85	3	32	26	164	0	0	1	0	.00				.0	0		0	0	0
SARCOBATUS	84.1	38.2	61.2		92	2+	30	25+	139	8	0	5	0	.00				.0	0		0	0	0
SCHURZ	81.8	34.3	58.1M	5.4	92	3	25	28	209	4	0	14	0	.00	-.45			.0	0		0	0	0
SEARCHLIGHT	84.1	59.1	71.6	6.5	91	3	50	26+	1	5	0	0	0	.00	-.49			.0	0		0	0	0
SMOKEY VALLEY	75.5	34.2	54.9		84	3	26	27	310	0	0	13	0	.00				.0	0		0	0	0
TONOPAH	75.5	45.7	60.6	8.6	85	2	37	29	146	0	0	0	0	.00	-.49				0		0	0	0
DIVISION			63.1	6.0										.00	-.48			.0					
STATE			57.5	5.7										.01	-.64			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.00																															
ALAMO	.00																															
ARTHUR	.00																															
AUSTIN	.01																		.01													
BASALT	.00																															
BATTLE MT CAA AP	.00																															
BEOWAWE	.00																															
BOULDER CITY	.00																															
BUNKERVILLE	.00																															
CALIENTE	.00																															
CARSON CITY	.07																		.07													
COALDALE	.00																															
CONTACT	.01																			.01												
DEETH	.00																															
DENIO	.00																															
DESERT GAME RANGE	.00																															
ELKO WB AP R	T																		T													
ELY WB AP R	.00																															
EMPIRE	.00																															
EUREKA	.00																															
FALLON CAA AP	.01																		.01													
FALLON EXP STATION	.04																		.04													
FERNLEY MNTNC STA	.00																															
FISH CREEK RANCH	.00																															
GEYSER	.00																															
GLENBROOK	.03																		.03													
GOLCONDA	.00																															
IMLAY	.00																															
INDIAN SPRINGS	.00																															
JARBIDGE	T																			T												
JIGGS	.00																															
KIMBERLY	.00																															
LAHONTAN DAM	.00																															
LAMOILLE PH	.00																															
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.00																															
LEHMAN CAVES NM	.00																															
LOVELOCK	T																			T												
LOVELOCK CAA AP	.00																															
MALA VISTA RANCH	.00																															
MARK TWAIN CAMP	.00																															
MC GILL	.00																															
MINA	.00																															
MINDEN	.09																		.09													
MONTELLO	.00																															
NORTH LAS VEGAS DOXARM	.00																															
OROVADA	.00																															
OVERTON	.00																															
OWYHEE	.05																		.05													
PAHRUMP 2 N	.00																															
PARADISE VALLEY RS	.00																															
PIOCHE	.00																															
PRIMEAUX	.00																															
RATTLESNAKE	.00																															
RENO WB AP //R	.04																		.04													
RUBY LAKE	.00																															
RYE PATCH DAM	T																		T													
SAND PASS	.02																		.02													
SARCOBATUS	.00																															
SCHURZ	.00																															
SEARCHLIGHT	.00																															
SEVENTY ONE RANCH	.00																															
SHELDON	.25									.12									.13													
SMITH	.00																															
SMOKEY VALLEY	.00																															
TONOPAH	.00																															
TUSCARORA WILLIAMS RCH	.00																															
U OF N EXP FARM	.09																		.09	T												
VIRGINIA CITY	.10																		.10													
WELLINGTON RS	.00																															
WELLS	.00																															
WILKINS	.00																															
WINNEMUCCA WB AP R	T																		T													
YERINGTON	.00																															

See reference notes following Station Index.

DAILY TEMPERATURES

NEVADA
OCTOBER 1952

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	79	82	82	82	78	77	75	75	73	74	74	77	77	72	73	76	73	73	73	73	74	74	72	72	72	70	73	70	68	69	67	74.2
	MIN	45	47	47	46	45	44	43	47	42	41	43	43	45	40	36	42	48	39	41	38	41	41	39	39	40	38	39	40	37	38	38	41.7
ALAMO	MAX	96	97	97	98	99	95	94	90	89	87	91	92	93	87	88	86	88	85	89	89	89	90	84	85	78	86	88	84	84	82	80	89.0
	MIN	44	37	38	39	38	37	34	34	33	34	32	34	33	40	35	30	36	35	37	33	30	30	31	32	30	27	28	35	32	28	30	33.7
AUSTIN	MAX	82	83	81	81	78	81	78	76	76	75	78	76	74	72	76	77	71	70	65	72	74	76	75	72	75	73	73	75	69	66	62	74.6
	MIN	46	49	50	50	45	43	49	52	44	44	42	43	42	40	38	42	49	41	35	37	43	43	45	41	41	40	41	39	41	38	37	42.9
BASALT	MAX	83	80	82	83			84	82	76	71			77	75	72	72	72			72	70	70	69	69			72	74	75	67	64	74.4
	MIN	43	40	43	43			40	44	39	40		30		31	34	32	40		32		39	38	38	36			30	34	35	35	34	37.2
BATTLE MT CAA AP	MAX	85	87	86	82	81	80	81	83	78	79	79	80	79	70	77	79	80	80	68	68	78	78	77	74	75	75	76	77	70	68	66	77.3
	MIN	33	33	35	35	29	29	26	32	35	33	30	30	31	27	18	24	33	43	29	25	22	27	26	33	22	19	24	22	22	29	25	28.4
BEOWAWE	MAX	83	85	85	83	80	80	82	83	82	78	79	77	78	70	75	82	81	79	66	66	78	77	76	74	70	76	78	78	72	68	61	76.8
	MIN	29	33	33	34	29	23	23	36	32	28	27	27	28	22	19	32	32	40	27	24	20	26	22	32	22	19	19	22	21	24	23	26.7
BOULDER CITY	MAX	93	96	96	94	91	91	89	90	89	88	88	89	91	88	84	81	80	86	82	84	86	86	84	84	80	79	80	82	81	79	80	86.2
	MIN	72	66	67	67	68	69	67	61	63	63	60	61	64	63	66	57	58	60	62	59	58	61	60	59	56	54	53	56	55	63	59	61.5
BUNKERVILLE	MAX	100	101	98	96	97	96	96	95	96	94	95	94	95	90	85	85							89	87	84	83	85	84	84	80		91.2
	MIN	53	49	51	51	50	48	45	43	46	47	45	44	44	44	41	40	47	44	44	44	41	42	40	44	39	38	35	39	36	42		43.9
CALIENTE	MAX	89	90	91	90	88	85	86	85	82	83	85	85	85	80	81	83	85	81	82	81	86	83	81	82	78	80	81	80	78	79	75	83.2
	MIN	39	39	41	40	39	35	36	34	35	36	36	34	34	36	31	32	39	37	36	33	34	33	31	32	30	29	29	32	30	33	34	34.5
CARSON CITY	MAX	85	86	87	89	88	87	81	82	78	75	75	80	81	82	74	78	78	77	75	68	72	75	77	70	73	75	76	74	76	70	70	77.9
	MIN	37	37	40	39	38	33	41	42	37	35	37	32	33	33	29	40	45	49	31	30	29	29	30	34	28	27	28	29	30	30	30	34.3
COALDALE	MAX	92	91	91	92	91	88	84	84	83	82	85	84	83	85	84	87	81	82	80	78	79	82	79	76	76	76	78	75	74	75	75	82.3
	MIN	55	47	46	50	50	46	50	52	46	41	49	46	44	50	47	41	40	43	45	44	43	41	38	40	38	36	34	34	34	35	36	43.3
CONTACT	MAX	80	86	85	80	79	79	84	82	80	80	76	77	73	70	74	79	77	79	76	68	77	76	77	72	77	76	77	76	74	67	64	76.7
	MIN	33	31	39	32	30	26	29	32	32	30	29	30	28	22	19	29	27	32	35	24	22	25	26	26	22	25	23	21	27	22	26	27.5
DEETH	MAX	83	84	75	82	80	74	81	81	75	74	79	74	75	69	72	75	76	76	62	62	75	76	73	74	75	74	75	75	70	65	64	74.4
	MIN	24	37	25	25	15	18	15	18	18	19	21	18	12	13	9	15	18	26	26	11	12	14	21	20	15	14	11	12	11	10	11	17.2
DENIO	MAX	85	87	84	85	85	87	79	82	78	79	80	79	79	77	76	83	79	70	70	74	75	75	76	73	70	71	76	75	66	60	63	76.7
	MIN	33	35	33	34	34	31	29	32	40	32	36	34	33	32	21	29	23	32	36	42	34	34	35	33	36	38	25	22	35	18	18	31.6
DESERT GAME RANGE	MAX	92	92	93	93	93	90	90	86	88	86	87	90	89	87	82	84	83	82	82	85	84	83	83	82	81	80	82	79	79	76	79	85.2
	MIN	57	56	55	58	58	55	52	48	51	52	52	53	51	52	52	46	48	46	52	51	46	46	44	45	47	45	42	49	43	44	43	49.6
ELKO WB AP	MAX	82	84	83	81	80	78	80	81	78	79	79	78	76	66	74	77	75	78	66	66	78	76	75	75	75	75	75	74	69	65	62	75.5
	MIN	34	35	34	34	30	26	27	27	31	30	29	27	27	23	19	22	26	34	31	23	22	24	25	31	24	22	20	21	20	24	21	26.5
ELY WB AP	MAX	80	81	81	78	75	74	78	76	74	73	74	74	73	64	72	75	75	73	66	70	75	75	72	72	74	71	70	69	68	67	65	73.0
	MIN	30	33	35	36	29	27	27	30	32	32	29	27	28	22	19	28	30	37	29	23	28	29	30	29	25	25	21	20	26	26	29	28.1
EMPIRE	MAX	86	87	89	85	81	80	79	80	76	77	79	82	81	73	75	78	77	72	71	71	74	73	71	70	71	72	73	72		70	63	76.3
	MIN	46	47	50	44	45	43	44	44	45	43	44	43	41	41	36	39	44	43	31	34	38	39	40	42	35	36	33	30		33	31	40.1
EUREKA	MAX	80	82	80	79	75	77	77	74	74	72	73	73	72	67	74	76	72	70	64	70	70	72	70	70	74	70	72	69	68	65	64	72.4
	MIN	39	40	41	41	37	35	33	32	34	40	36	36	33	29	30	35	33	45	31	30	35	47	42	40	40	35	32	36	34	33	33	36.0
FALLON CAA AP	MAX	85	88	91	85	82	81	80	82	77	77	79	79	80	74	75	77	76	71	68	70	73	74	72	72	72	74	72	73	68	70	65	76.2
	MIN	45	45	48	48	43	42	41	45	44	45	41	39	38	39	35	39	47	41	36	35	35	36	36	37	35	32	31	32	35	34	35	39.2
FALLON EXP STA	MAX	83	84	88	85	80	80	78	81	76	76	77	78	79	72	75	75	76	71	67	71	72	75	71	71	72	72	73	72	69	69	55	74.9
	MIN	42	42	41	43	39	37	40	40	39	40	37	36	36	34	32	36	34	50	32	32	35	33	33	36	31	31	30	29	31	30	35	36.0
FERNLEY MNTNC STA	MAX	85	88	90	87	85	82	80	83	78	79	76	80	83	77	75	72	79	73	70	71	74	77	73	73	73	74	74	74	69	71	67	77.2
	MIN	37	38	51	50	48	40	39	42	50	47	46	39	35	32	28	35	39	34	29	30	28	29	39	39	29	30	26	25	34	29	32	36.4
FISH CREEK RANCH	MAX	78	80	83	81	79	75	75	78	75	74	73	74	74	73	67	74	75	72	72	66	72	75	75	72	72	74	71	73	72	70	67	73.9
	MIN	25	26	26	28	24	21	20	21	22	20	19	20	19	20	15	20	22	22	25	17	18	19	19	21	16	15	14	15	15	17	18	20.0
GEYSER	MAX	84	86	85	85	82	78	78	79	77	76	79	80	78	77	80	78	81	80	81	75	80	75	74	75	74	75	75	74	71	74	72	78.0
	MIN	33	30	30	28	30	29	28	24	24	24	23	23	28	28	22	21	34	32	27	22	22	22	22	24	20	18	19	27	18	18	17	24.7
GLENBROOK	MAX	74	74	75	73	72	70	71	70	67	66	70	68	68	67	68	67	68	67	64	62	67	64	65	62	63	64	62	63	60	58	55	66.6
	MIN	44	46	46	47	46	44	45	44	39	38	39	40	40	42	39	47	43	43	35	40	40	40	41	40	41	40	40	38	36	34	34	41.0
GOLCONDA	MAX																																
	MIN	30	40	35	30	26	26	25	25	24	27	29	26	25	28	17	17	27	38	21	22	25	21	21	31	23	20	18	18	20	22	27	25.3
IMLAY	MAX	86	85	85	85	83	80	83	83	80		82	80	81	84	81	79	78	77	78	78	79	80	81	87	86	84	83	80	75	85	86	81.8
	MIN	44	29	29	26	26	39	39	35	40	36	41	38	32	32	31	17	17	38	35	27	27	16	16	27	26	25	24	25	26	26	25	29.5
INDIAN SPRINGS	MAX	97	97	100	98	97	96	94	91	92	93	93	94	95	93	87	85	84	90	96	89	90	90	89	88	80	85	86	86	84	83	84	90.5
	MIN	50	49	50	52	51	48	47	46	47	45	43	44	43	45	43	42	42	43	45	42	43	40	40	40	37	34	36	42	37	40	41	43.5
JARBIDGE	MAX	83	85	86	88	88	80	80	83	79	74	73	75	76	64	76	80	78	80	69	68	76	76	75	70	74	75	70	80	73	70	62	76.3
	MIN	42	40	38	36	39	32	35	43	41	37	35	40	33	23	24	33	33	34	36	33	33	30	30	29	27	36	38	30	34	30	29	34.0
KIMBERLY	MAX	74	78	76	75	70	71	73	68	67	67	69	68	70	63	65	70	67	66	63	67	69	67	63	65	66	68	67	67	61	63	61	67.9
	MIN	40	45	55	49	45	38	40	41	42	42	41	42	40	35	30	36	40	42	40	35	39	39	40	38	37	38	35	35	40	36	40	39.8
LAHONTAN DAM	MAX	85	85	90	89	87	85	80	80	80	77	78	79	81	81	71	75	72	70	72	77	72	73	79	73	72	72	75	72	75	70	71	77.4
	MIN	54	56	58	55	56	50	52	52	55	53	48	50	49	46	42	47	51	48	44	40	41	44	46	49	43	45	43	42	45	42	44	48.1
LAMOILLE PH	MAX	75	73	69	73	76	75	73	74	75	69	70	72	74	71	69	70	68	65	62	67	66	65	64	67	68	66	67	69	67	65	63	69.3
	MIN	41	47	43	46	48	44	42	43	36	35	39	38	36	34	29	27	25	29	27	26	28	26	25	29	35	32	26	27	29	25	29	33.7
LAS VEGAS	MAX									92	92	92	93	93	92	87	85	88	91	89	88	89	89	88	88	81	85	87	83	84	83	86	88.0
	MIN									50	51	50	50	50	53	48	45	45	46	51	52	45	44	44	45	42	40	41	40	42	45	45	46.3
LAS VEGAS WB AP	MAX	97	96	98	97	96	95	93	92	93	93	92	93	94	90	85	84	83	89	86	87	88	87	86	85	79	81	83	82	82	81	85	88.8
	MIN	61	60	62	63	63	61	58	57	57	56	58	57	55	58	53	52	52	57	57	55	51	51	52	51	51	47	47	48	49	52	51	54.9
LEHMAN CAVES NM	MAX	75	80	80	79	73	70	74	76	75	74	73	73	71	65	66	73	71	75	67	65	69	71	72	71	69	70	68	68	70	65	65	71.4
	MIN	45	47	52	51	43	41	41	43	44	44	43	48	42	35	29	43	43	43	41	35	36	39	38	40	38	38	39	37	38	40	38	41.1
LOVELOCK	MAX	91	91	92	90	92	89	87	85	85	85	83	85	85	85	74	80	80	74	77	75	70	76	80	80	79	78	78	78	78	64	72	81.2
	MIN	45	45	45	46	44	42	43	44	45	43	45	42	38	47	37	37	37	45	43	35	36	36	36	40	34	35	35	33	32	36	32	39.8
LOVELOCK CAA AP	MAX	92	86	87	93	90	88	88	82	83	84	88	83	80	83	77	78	85	76	71	74	84	80	74	83	82	77	78	83	65	75	67	81.2
	MIN	47	40	42	43	43	41	35	38	38	39	40	34	35	44	31	32	37	41	30	31	31	28	30	33	30	28	30	27	27	28	27	34.8
MALA VISTA RANCH	MAX	80	85	79	77	80	79	78	77	76	76	76	76	72	65	72	75	76	77	70	65	70	74	72	71	65	71	74	74	69	65	60	73.4
	MIN	32	36	30	29	26	23	29	29	30	28	28	30	26	18	20	21	25	35	32	34	25	20	22	23	20	24	25	25	20	21	21	26.0
MARK TWAIN CAMP	MAX	77	78	79	74	73	73	72	74	70	69	73	76					68	64	69	74		74	69	70	72						67	
	MIN	41	41	44	42	41	39	44	43	36	36	35	36					45	42	28	34		37	32	34	32						30	
MC GILL	MAX	78	79	81	80	77	76	76	78	75	73	73	73	73	71	64	71	74	76	72	67	68	75	73	71	72	73	72	71	68	68	67	73.1
	MIN	42	43	46	44	41	38	38	41	41	43	40	40	39	38	30	31	41	41	42	33	33	41	40	42	38	37	36	36	37	40	41	39.1
MINA	MAX	87	90	88	87	86	86	84	82	79	79	82	79	82	82	80	80	81	75	75	78	78	78	76	75	75	75	75	74	74	71	71	79.5
	MIN	47	45	43	43	43	43	45	45	41	36	37	37	37	40	33	39	44	53	42	37	36	37	36	36	35	33	32	29	30	32	33	38.7
MINDEN	MAX	87	87	89	89	88	85	83	82	80	75	79	80	82	83	78	80	80	75	69	70	72	77	78	70	74	78	78	76	77	74	73	79.0
	MIN	36	38	39	38	35	32	39	37	31	33	32	30	30	31	29	39	43	47	27	28	26	29	29	29	25	26	26	26	28	26	29	32.0
MONTELLO	MAX	88	88	87	82	81	81	79	78	80	78	82	79	77	65	68	78	77	77	74	70	75	75	75	76	75	72	72	69	67	68	69	76.2
	MIN	35	44	35	44	31	30	25	34	37	29	33	31	30	26	25	23	27	29	36	25	26	30	25	22	22	18	19	24	21	24	25	28.5
NORTH LAS VEGAS DUXARM	MAX	100	100	101	100	100	98	96	95	96	95	95	95	95	92	88	90	87	92	91	91	90	90	90	90	82	86	88	86	86	88	86	92.2
	MIN	48	49	52	50	51	46	42	43	45	43	43	43	41	41	40	38	39	42	44	42	38	36	38	39	35	32	32	35	36	45	38	41.5
OROVADA	MAX	86	85	86		82	83	83	82	79	81	83	82	80	70	71	80	82	74	66	70	78	75	75	75	76	77	80	76	68	65	65	77.2
	MIN	40	32	38		37	39	34	37	42	37	38	37	35	30	25	31	33	39	31	33	31	33	30	36	30	30	29	28	31	29	29	33.5
OVERTON	MAX	98	103	102	101		99	99	99	95	95	95	96	96	90	94	90	87	88	90	91	91	92	90	92	88	85	86	87	84	85	88	92.5
	MIN										46	45	44	40	40	52	40	42	43	45	45	40	39	39	43	39	36	35	37	36	41	40	41.2
OWYHEE	MAX	80	81	78	74	74	76	80	78	72	75	74	72	68	65	72	73	77	72	61	66	71	73	73	69	71	72	75	72	67	60	60	72.0
	MIN	36	37	46	33	32	30	34	45	43	35	31	36	30	24	23	31	31	48	31	28	30	33	28	32	28	28	26	30	27	27	25	32.2
PAHRUMP 2 N	MAX	97	98	98	97	97	96	94	93	90	90	91	92	93	93	89	90	89	87	86	89	90	90	88	87	86	84	84	85	83	85	81	90.1
	MIN	55	55	58	57	55	54	55	54	52	51	49	49	48	47	52	48	50	51	50	46	46	46	46	45	43	41	41	43	45	44	48	49.2
PARADISE VALLEY RS	MAX				85	84	85	80	78	77	87			80	80	74	75	80		65	69	85	76	74	75		78	79	78				
	MIN				35	34	33	27	27	37	35			29	28	27	25	25		26	28	35	25	26	28		28	27	28				
PIOCHE	MAX	82	83	83	82	81	79	78	77	75	75	77	78	78	72	73	75	77	72	74	74	73	75	72	73	73	74	75	73	68	69	68	75.4
	MIN	51	50	50	49	50	50	46	44	45	45	44	41	42	43	45	47	45	45	44	40	42	43	42	41	39	39	39	39	41	40	40	43.9
RATTLESNAKE	MAX	82	83	85	84	81	80	78	77	76	75	77	79	78	74	74	76	74	73	72		75				74	72	74	70	68	68	67	75.8
	MIN	49	48	48	51	55	52	41	45	41	42	43	45	44	46	41	43	51	43	41		40				41	32	39	43	35	42	41	43.8
RENO WB AP	MAX	85	87	87	85	82	82	81	79	74	77	79	80	81	75	78	70	75	69	69	74	76	76	68	74	75	76	76	77	69	70	65	76.5
	MIN	36	35	38	38	36	33	39	39	33	34	33	30	31	31	29	36	39	35	29	30	29	27	29	29	28	26	26	25	28	27	27	31.8
RUBY LAKE	MAX	79	83	82	79	76	75	77	77	75	75	75	76	73	65	73	75	75		76	70	75	74	73	72	73		71	71	71	67	66	74.1
	MIN	36	39	40	38	34	32	28	30	37	32	32	31	31	33	23	31	30	29		26	28	28	38	38	27		25	24	27	32	25	31.2
RYE PATCH DAM	MAX	86	88	86	88	86	82	85	85	83	80	80	84	82	79	77	79	73	71	70	74	78	77	74	72	77	78	74	77	70	69	65	78.4
	MIN	43	37	38	40	37	37	37	38	39	35	46	32	31	41	28	30	39	34	26	30	26	29	27	33	27	25	24	23	27	29	26	32.7

See reference notes following Station Index.

DAILY TEMPERATURES

able 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
AND PASS	MAX	[illegible]	84	[illegible]			[illegible]	[illegible]	71	68	[illegible]	75	[illegible]	66	63	64	65		68	62	65	73	64	[illegible]			66	65	67	[illegible]	68	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	44			41	41	40	[illegible]	42	41	40	37	37	35	36		42	[illegible]	32	33	[illegible]	[illegible]			[illegible]	30	[illegible]	[illegible]	32	[illegible]	[illegible]
ARCOBATUS	MAX	91	92	91	[illegible]	[illegible]	91	88	[illegible]	[illegible]	84	[illegible]	[illegible]	[illegible]	87	84	84	81	81	79	84	83	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76	76	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	40		[illegible]	37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	41	[illegible]	45	41	[illegible]	37	[illegible]	33	30	[illegible]	34	[illegible]	[illegible]	[illegible]	37	[illegible]
CHURZ	MAX	80	[illegible]	92	90	91	86	[illegible]	80	79	80	[illegible]	80	85	80										[illegible]	80	[illegible]	73	[illegible]	[illegible]	74	70	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	41	38	30	[illegible]	30	40	[illegible]	37	[illegible]	34	31	[illegible]	[illegible]	45	[illegible]	29	31	[illegible]	28	[illegible]	30	[illegible]	30	[illegible]	[illegible]	28	30	34.3
EARCHLIGHT	MAX	[illegible]	90	91	[illegible]	[illegible]	87	88	86	86	[illegible]	[illegible]	86	[illegible]	[illegible]	81	83	[illegible]	[illegible]	82	[illegible]	85	[illegible]	83	[illegible]	80	79	78	[illegible]	[illegible]	[illegible]	78	84.1
	MIN	[illegible]	70	[illegible]	63	[illegible]	[illegible]	64	61	[illegible]	55	[illegible]	60	[illegible]	65	60	59	55	[illegible]	63	67	67	53	54	[illegible]	55	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.1
EVENTY ONE RANCH	MAX	[illegible]							80	[illegible]	[illegible]	88	81	84	83	84	80	84	84	82	84	78	78	75	73	74	75	74	[illegible]	[illegible]	[illegible]	60	78.9
	MIN	[illegible]							25	28	[illegible]	[illegible]	20	25	22	16	13	15	[illegible]	[illegible]	[illegible]	15	[illegible]	22	33	19	20	17	[illegible]	[illegible]	18	20	20.6
HELDON	MAX	[illegible]	77	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70	64	68	[illegible]	[illegible]	[illegible]	64	70	[illegible]	72	59	60	60	68	[illegible]	62	61	65	67	67	[illegible]	[illegible]	[illegible]	53	66.7
	MIN	38	38	[illegible]	39	[illegible]	40	42	44	38	37	[illegible]	[illegible]	30	36	36	41	37	[illegible]	[illegible]	39	[illegible]	40	37	30	[illegible]	33	39	[illegible]	[illegible]	28	[illegible]	[illegible]
MITH	MAX	80	[illegible]	89	88	80	83	82	83	[illegible]	77	[illegible]	[illegible]	[illegible]	78	79	78	79	[illegible]	72	75	75	78	72	73	78	78	75	[illegible]	[illegible]	72	73	78.7
	MIN	[illegible]	[illegible]	38	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	32	[illegible]	29	[illegible]	28	25	35	39	51	[illegible]	[illegible]	[illegible]	22	25	[illegible]	23	[illegible]	22	[illegible]	[illegible]	[illegible]	26	29.2
MOKEY VALLEY	MAX	[illegible]	[illegible]	[illegible]	83	79	[illegible]	79	[illegible]	74	74	[illegible]	[illegible]	76	[illegible]	77	76	77	[illegible]	[illegible]	68	76	75	72	72	74	71	74	74	[illegible]	[illegible]	68	75.5
	MIN	[illegible]	[illegible]	39	[illegible]	39	36	35	40	39	40	[illegible]	[illegible]	[illegible]	32	29	34	[illegible]	47	[illegible]	30	31	[illegible]	36	35	28	[illegible]	26	[illegible]	[illegible]	[illegible]	29	34.2
ONOPAH	MAX	[illegible]	[illegible]	84	84	[illegible]	[illegible]	77	75	[illegible]	76	[illegible]	79	78	77	76	[illegible]	74	69	[illegible]	75	75	72	71	[illegible]	70	[illegible]	74	[illegible]	[illegible]	69	68	75.5
	MIN	[illegible]	48	[illegible]	[illegible]	50	[illegible]	54	[illegible]	47	40	[illegible]	43	48	[illegible]	42	39	[illegible]	49	39	39	47	[illegible]	46	46	46	46	40	41	37	38	42	45.7
OF N EXP FARM	MAX	[illegible]	88	88	[illegible]	87	[illegible]	[illegible]	79	75	77	[illegible]	82	82	[illegible]	[illegible]	[illegible]	75	68	68	73	76	77	70	72	75	75	74	77	68	69	67	77.1
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	42	37	[illegible]	[illegible]	30	36	35	33	40	42	49	32	32	[illegible]	33	33	33	32	31	31	31	33	32	32	36.6
RGINIA CITY	MAX	[illegible]	[illegible]	80	[illegible]	[illegible]	75	74	72	68	70	[illegible]	74	74	67	71	70	69	61	60	65	68	70	65	65	67	68	68	64	63	60		69.9
	MIN																																
ELLINGTON RS	MAX	87	[illegible]	[illegible]			79	78	79	72	75	75	77	78	74	74	76	75	70	66		72	74	69	71	73	73	72	73	69	68		74.6
	MIN	[illegible]	[illegible]	[illegible]			39	43	42	38	42	[illegible]	41	39	38	33	45	46	52	33		33	30	33	34	32	34	32	31	35	34		38.1
ELLS	MAX	[illegible]	83	[illegible]	80	79	[illegible]	80	80	78	77	78	75	73	67	71	74	75	77	67	68	75	75	75	73	75	73	73	75	68	63	63	74.7
	MIN	[illegible]	[illegible]	[illegible]	28	24	21	28	30	[illegible]	[illegible]	[illegible]	23	22	25	21	17	23	40	[illegible]	20	18	31	20	30	24	16	18	18	16	24	22	25.2
LKINS	MAX	78	[illegible]	79	[illegible]	73	72	77	76	74	75	74	75	76	60	68	72	72	64	62	70	71	72	70	70	71	72	70	71	68	61	60	71.2
	MIN	[illegible]	29	31	[illegible]	[illegible]	20	21	22	23	25	27	28	20	13	11	[illegible]	22	21	20	17	18	16	20	27	19	18	19	15	15	29	19	22.0
INNEMUCCA WB AP	MAX	85	86	[illegible]	85	82	82	80	83	77	79	80	79	78	68	77	78	76	70	65	67	76	75	72	74	76	78	78	75	69	64	63	76.2
	MIN	34	[illegible]	38	[illegible]	28	[illegible]	31	32	36	30	31	28	29	29	24	27	[illegible]	[illegible]	25	28	24	24	24	32	24	22	22	21	[illegible]	24	22	28.2
ERINGTON	MAX	85	[illegible]	90	[illegible]	83	86	81	82	77	76	[illegible]	[illegible]	82	75	77	78	[illegible]	74	65	71	75	79	71	73	75	75	75	75	70	71	69	77.5
	MIN	38	38	40	40	38	35	[illegible]	34	31	35	35	35	31	31	27	[illegible]	40	[illegible]	29	28	[illegible]	27	27	29	[illegible]	25	26	26	27	26	29	32.4

EVAPORATION AND WIND

Table 6

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
OULDER CITY	EVAP	.40	.34	.27	.29	.28	.30	.27	.23	.28	.25	.24	.20	.31	.32	.35	.19	.19	.23	.20	.21	.18	.19	.19	.18	.17	.16	.16	.17	.18	.17	.18	7.28
	WIND	40	22	17	15	25	30	35	25	46	39	44	29	26	50	81	25	18	36	35	36	23	23	35	27	26	22	25	24	29	34	34	976
	MAX	83	86	85	84	82	80	78	80	79	79	78	79	79	75	75	73	74	79	79	78	80	79	76	76	68	73	74	75	74	73	74	77.6
	MIN	59	57	60	61	59	57	56	55	54	53	55	56	55	55	50	54	54	56	57	56	54	55	55	55	53	50	51	52	51	54	53	54.9
ALLON EXP STA (a)	EVAP	.20	.19	.11	.12	.12	.12	.14	.10	.12	.09	.10	.11	.22	.14	.13	.20	.19	.06	.05	.08	.16	.15	.17	.17	.14	.09	.12	.05	.15	.11	.33	4.23
	WIND	13	14	19	21	14	14	32	19	20	24	12	15	19	20	14	12	18	59	18	19	6	7	6	11	6	12	10	9	11	8	8	490
AHONTAN DAM	EVAP	.26	.28	.30	*	.58	.22	.33	.09	.28	.26	.19	.21	.23	.20	.18	.16	.17	.16	.15	.25	.21	.15	.19	.17	.17	.14	.16	.16	.15	.18	.01	6.19
	WIND	0	52	49	48	21	37	32	28	120	83	22	60	55	38	27	23	12	69	42	61	23	30	38	62	33	28	28	41	43	27	133	1365
UBY LAKE	EVAP	.20	.22	.13	.34	.18	.20	.19	.14	.26	.13	.17	.20	.29	.06	.12	.14	.16	*	.40	.06	.15	.16	.17	.25	.06	*	.28	.11	.14	.13	.12	5.16
	WIND	15	10	30	30	25	10	15	10	25	15	10	20	40	10	10	10	10	*	40	25	15	15	20	10	15	*	40	10	15	25	20	545
YE PATCH DAM	EVAP	.20	.18	.15	.18	.18	.45	.16	.14	.16	.21	.15	*	.36	.21	.19	.11	.19	.17	.07	.10	.15	.13	.13	.13	.03	.18	.14	.10	.07	.12	.11	4.85
	WIND	48	19	14	20	80	21	16	3	20	27	63	19	14	104	33	13	38	30	10	20	21	14	22	28	22	18	19	15	17	20	23	831

AXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
% FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	(SEE NAME CHANGE END OF INDEX)	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	4805	6P	6P	HERBERT E SAMUELS	CLOSED 9/23/52
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6630	NYE	2	38 26	116 03	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN SADILEK	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
NEW STATIONS										
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
NAME CHANGE										
% FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4 30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

- No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5, is indicated by no entry.

+ And also on a later date or dates.

• Amounts included in following measurement time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

GPO 86-101304 900 12-9-52

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOVEMBER 1952
Volume LXVII No. 11

See note concerning, "Hourly Precipitation Data" on page 99 of this issue.

SAN FRANCISCO: 1953

NEVADA - NOVEMBER 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

November temperatures averaged nearly 5° below normal over Nevada, the greatest departures occurring in the northeast section of the State. No station in the State reported a monthly average as high as the normal value. Temperature extremes were not unusual. They ranged from -13° at Wilkins to 84° at Indian Springs. This month tied for fifth coldest November that Nevada has seen in 63 years of record. The average temperature of 35.8° missed the all time low by only a fraction of a degree. Precipitation for the State as a whole also averaged a little less than normal, although several scattered stations, mostly in the southern part of the State, reported monthly totals which were well above normal. The lowest monthly amount reported was a trace at Basalt; the greatest was 1.41 inches at Adaven, all of which occurred on the 15th and 16th. The early part of the month was very dry. This was a continuation of a longer dry period which extended back through October and the latter part of September. This dry spell was broken only briefly by a few days of rain and snow around the middle of the month, with the latter half of the month being dry again. This lack of moisture has adversely affected feed ranges. Coupled with this, the cold weather during November has been quite hard on livestock.

A dry cold front crossed the State on the first of the month causing temperatures to drop sharply, but producing no precipitation. Weather continued cool and fair over the State until the 12th, although skies were partly cloudy. A few light showers occurred in northern Nevada on the 12th. Cloudiness increased on the 13th as a series of fronts began crossing the State causing occasional periods of rain or snow in many sections until the 17th. Temperatures dropped somewhat as cooler air moved into the area accompanying the fronts. Fair and cold weather prevailed over the State for the remainder of the month, with virtually no precipitation reported. A dry cold front passed southward over the area on the 21st leaving still lower temperatures in its wake. A record low of -8° was reported at Ely on the 28th, and minimum temperatures near the end of the month at most northern high-elevation stations were near or below zero. At Winnemucca this was the coldest November since 1880 and the second coldest of record. Also, only 0.12 inch of precipitation was recorded at Winnemucca during the entire month, making this the driest November at that station since 1936. At Elko the monthly average temperature of 29° was the lowest November average since 1944. Las Vegas reported the lowest November mean maximum temperature on record, as well as several new daily lowest maximum records.

The Bureau of Agricultural Economics reports that range feed in northwest Nevada was very dry by month's end, and that much of the stock water was frozen due to the cold weather. These conditions and the cold north winds have resulted in considerable shrinkage to livestock. Many sheep and cattle have not been marketed because of the poor market condition. These same conditions of range and livestock are reported to exist in the northeast part of the State except that livestock haven't been hurt as much by the severe weather. Conditions in southern Nevada are better, livestock and ranges there are reported generally good.

U. S. Geological Survey has indicated that runoff for November in Nevada was above normal, and that storage in Rye Patch and Bridgeport Reservoirs was a little less than twice the average for this month. Ground water levels in northern and western Nevada remain at above average stages, but in heavily pumped areas in southern Nevada record low levels for November are reported.

This month finished out the fall season which was a little warmer than normal and considerably drier than normal. The State averaged slightly less than 1 inch of precipitation for the three month period September-November.

ORW

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent					Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	[illegible]	[illegible]	[illegible]	[illegible]	Trace	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ELKO WB AIRPORT	E	7	3.5	‡40	NW	1[illegible]	72	48	11	67	[illegible]	1	1	0	0	[illegible]	4	–	[illegible]	
ELY WB AIRPORT	–		11.0	43	S	14					[illegible]	1	[illegible]	0	0	0	[illegible]	71	[illegible]	
LAS VEGAS WB AIRPORT	W	11	[illegible]	‡24	SSE	14	42	29	27	10	1	1	1	0	0	0	4	[illegible]	[illegible]	
RENO WB AIRPORT	SSW	5	2.7	40	SE	13	81	52	43	74	1	2	2	0	0	0	5	70	[illegible]	
WINNEMUCCA WB AIRPORT			7.2	29	NE	23	68	41	39	62	2	3	0	0	0	0	5	81	[illegible]	

‡ DATA ENTERED IN COLUMN HEADED 'FASTEST MILE' IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	39.6	81	4	1.08	1.3	3
1890	40.9	86	5	.18	0.9	1
1891	41.3	81	- 2	.09	T	1
1892	38.7	76	-13	2.08	7.4	3
1893	38.2	74	- 8	.83	2.9	4
1894	43.7	83	-12	.08	0.5	0
1895	35.9	80	-10	.67	5.2	4
1896	35.6	79	-23	1.10	2.6	4
1897	40.3	77	- 6	.69	2.8	3
1898	35.1	77	-10	1.10	4.1	4
1899	40.8	73	3	.50	8.0	3
1900	40.7	78	1	1.34	6.5	5
1901	43.1	80	12	.53	0.2	2
1902	37.2	82	- 3	1.25	8.0	5
1903	41.8	89	4	.67	0.2	[illegible]
1904	41.8	80	2	.06	T	0
1905	36.4	88	-10	1.11	10.6	4
1906	35.5	83	-22	.93	7.7	4
1907	40.2	78	- 1	.21	1.7	1
1908	38.3	83	-13	.15	0.8	1
1909	40.1	86	-10	1.74	7.5	5
1910	42.2	80	- 8	.46	0.5	2
1911	36.7	76	- 9	.26	1.5	2
1912	39.9	78	3	.60	1.2	3
1913	40.3	83	- 5	1.28	2.7	6
1914	41.6	88	-11	.03	0.2	0
1915	40.1	88	- 7	.47	3.0	3
1916	35.5	82	-13	.34	2.8	[illegible]
1917	43.4	86	1	.52	1.0	3
1918	37.7	87	-12	.57	5.4	3
1919	37.5	82	-22	.46	4.4	3
1920	39.4	79	4	.81	3.3	5
1921	44.0	86	- 7	.33	0.8	2
1922	36.8	80	- 8	.67	4.5	4
1923	42.2	81	3	.42	0.7	2
1924	39.9	88	-15	.50	2.4	2
1925	38.9	80	0	.56	2.9	4
1926	45.7	86	8	1.47	1.7	6
1927	45.3	86	- 2	.82	1.9	5
1928	40.0	80	- 4	.53	2.5	4
1929	39.9	95	-10	.02	0.1	0
1930	38.7	89	-16	1.21	7.5	3
1931	35.9	91	-15	.98	8.2	5
1932	44.4	91	4	.14	0.4	1
1933	41.8	86	4	.20	1.6	1
1934	44.2	93	- 6	1.06	5.2	7
1935	36.0	80	-11	.66	5.5	3
1936	40.2	83	- 3	.09	0.4	1
1937	43.9	87	10	.84	1.9	4
1938	35.5	80	9	.52	3.8	3
1939	43.0	85	1	.30	1.0	2
1940	37.9	86	-11	.52	2.1	4
1941	41.8	89	-11	.72	2.1	4
1942	42.0	85	- 3	1.28	3.6	4
1943	40.9	83	- 4	.50	1.7	2
1944	36.0	98	-21	1.86	7.0	6
1945	40.5	86	- 9	.65	4.2	5
1946	38.1	73	0	1.77	8.2	6
1947	35.8	84	- 8	.69	5.0	5
1948	37.3	81	- 5	.32	1.6	3
1949	47.0	90	5	.52	1.1	2
1950	44.8	87	-11	1.33	0.7	4
1951	39.1	88	6	.78	4.2	4
1952	35.8	84	-13	.48	2.0	3

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ANNOUNCING THE RESUMPTION OF PUBLICATION OF HOURLY PRECIPITATION DATA

Hourly precipitation data were published in Climatological Data through September 1951, at which time it was necessary to discontinue publication of hourly amounts, because of withdrawal of fiscal support.

Recent developments make possible the resumption of publication of these data in a new bulletin entitled "Hourly Precipitation Data". There will be one bulletin for each of the 42 climatological sections in the United States and one for Alaska. (Climatological sections correspond to States except that the six New England States comprise a single section and Maryland and Delaware comprise another.)

"Hourly Precipitation Data" will be issued monthly, with an annual summary issue. The first month to be published will be October 1951, and publications thereafter will be as rapid and as regular as funds permit. The price will be 10 cents per copy; $1.00 per year (including the annual). Checks and money orders for subscriptions should be made payable to the "Treasurer of the United States". Remittances and correspondence should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

NEVADA
NOVEMBER 1952

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below					Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	51.1	19.7	35.4	- 4.6	67	1+	7	29		0	1	28	0	1.16	- .20	.80	14	2.4	1	16	5	1	0
DENIO	50.1	13.3	31.7M		65	4+	- 2	30	991	0	0	29	4	.53		.35	13				2	0	0
FALLON CAA AP	50.7	20.6	35.7		64	4+	7	28	875	0	0	28	0	.07		.03	15	T	T	16	3	0	0
FALLON EXP STA	51.0	19.5	35.3	- 4.3	69	1	6	29	886	0	1	28	0	.16	- .17	.13	15				3	0	0
FERNLEY MNTNC STA	52.3	18.6	35.5	- 5.4	67	4+	7	26+	878	0	0	28	0	.33	- .07	.25	15	4.0	3	15	2	0	0
GLENBROOK	45.3	27.3	36.3	- 4.1	60	1+	14	23	852	0	2	22	0	1.19	- .76	.95	14	6.0			4	1	0
GOLCONDA		9.7	M				- 1	27		0	0		2	.60	.11	.30	13+	1.0	T	15	2	0	0
IMLAY		14.2	M				2	24+		0	0	30	0	.11	- .34	.11	14		0		1	0	0
LAHONTAN DAM	52.0	27.5	39.8	- 2.7	67	1	15	27		0	0	22	0	.23	- .06	.23	16	T	0		1	0	0
LOVELOCK	53.4	22.0	37.7	- 1.2	69	8	9	28		0	0	28	0	.40	.07			T	0		3	0	0
LOVELOCK CAA AP	55.0	16.1	35.6		75	6	1	28+	878	0	0	29	0	.24		.18	14	T	0		3	0	0
MINDEN	53.1	16.6	34.9	- 6.0	70	1	5	24		0	0	29	0	.38	- .71	.28	13	.0	0		4	0	0
NIXON	53.4	19.3	36.4	- 4.8	74	1	7	22	850	0	0	30	0	.16	- .56	.16	14		0		1	0	0
OROVADA	49.9	17.6	33.8M	- 4.9	66	7	4	26+	930	0	0	30	0	.86	- .07	.47	14		0		3	0	0
RENO WB AP //R	5 .3	18.7	34.5	- 5.2	68	4	9	24+	907	0	0	29	0	.50	- .14	.29	14	1.2	T	14+	4	0	0
RYE PATCH DAM	53.0	17.8	35.4	- 3.0	66	4+	2	28	880	0	0	29	0	.11	- .56	.11	14	T	0		1	0	0
SAND PASS	47.1	20.0	33.6M	- 6.7	62	1+	7	24+	936	0	0	27	0	.33	- .29	.25	13	.0	0		3	0	0
SHELDON	42.0	18.7	30.4	- 3.9	59	4+	4	25	1033	0	5	27	0	.31	- .75	.12	13	3.2	4	13+	3	0	0
SMITH	52.1	14.0	33.1	- 6.1	70	4	1	28+	952	0	0	29	0	.46	- .21	.40	14	.0	0		2	0	0
SULPHUR	51.4	13.3	32.4	- 5.4	68	4	- 1	28	974	0	0	30	3	.07	- .35	.05	12	T	0		2	0	0
U OF N EXP FARM	50.7	21.5	36.1M		67	4	10	28	860	0	0	26	0	.43		.28	14	1.3	1	15	2	0	0
WELLINGTON RS	49.6	20.5	35.1		68	1	8	29	892	0	0	28	0	.74		.62	14	T	0		3	1	0
WINNEMUCCA WB AP R	49.6	12.4	31.0	- 7.4	67	4	- 3	28	1013	0	0	30	4	.12	- .56	.06	12	T	T	14+	3	0	0
YERINGTON	51.8	16.4	34.1	- 5.3	67	4	3	28+	920	0	0	29	0	.29	- .10	.17	14				2	0	0
DIVISION			34.7	- 3.9										.41	- .27			1.1					
NORTHEASTERN DIVISION																							
BATTLE MTN CAA AP	49.3	10.9	30.1	- 8.1	68	4	- 6	26	1040	0	0	30	5	.12	- .45	.12	14	T	T	16	1	0	0
CONTACT	47.6	11.6	29.6		68	4	- 6	26+	1053	0	4	30	4	.46		.21	13	1.5	T	15	3	0	0
ELKO WB AP R	47.2	11.0	29.1	- 7.0	65	4	- 5	28	1071	0	1	29	5	.28	- .60	.27	14	2.7	T	14+	2	0	0
ELY WB AP R	43.4	10.3	26.9	- 5.8	66	10	- 8	26+	1138	0	9	30	7	.43	- .23	.30	14	5.3	5	15+	3	0	0
EUREKA	43.2	16.6	29.9		62	4	0	26	1047	0	10	30	1	.50		.30	14	5.3			3	0	0
FISH CREEK RANCH	46.8	6.1	26.5		70	1	-10	28		0	3	30	7	.27		.14	15		0		2	0	0
JARBIDGE	48.8	17.7	33.3M	- 1.4	70	5	3	26	945	0	4	28	0	.69	- 1.30			3.0	3	15	3		0
KIMBERLY	40.2	18.5	29.4	- 6.1	59	10	2	26	1064	0	13	28	0	.91	.06	.39	14	8.5	7	16	3	0	0
LAMOILLE PH	47.4	17.3	32.4	- 3.2	60	1	- 2	28	973	0	0	30	2	.76	- .67	.59	14	6.0	5	15	2	1	0
LEHMAN CAVES NM	44.3	19.3	31.8	- 4.5	62	11	- 1	27	991	0	7	27	2	.79	- .48	.46	16	12.5	10	16	4	0	0
MALA VISTA RANCH	43.1	11.1	27.1M	- 5.3	61	7	- 7	28	1134	0	4	30	4	.60	- .35			T	0		2		0
MC GILL	44.4	18.7	31.6	- 6.2	64	1+	2	29		0	9	28	0	.41	- .17	.36	15	5.0			2	0	0
MONTELLO	48.4	12.5	30.5	- 4.6	68	1+	-10	28	1029	0	2	30	5	.46	.05	.33	14	.5	T	14+	3	0	0
RUBY LAKE	48.4	15.5	32.0	- 3.1	65	4+	- 1	28	985	0	1	30	1	.56	- .84	.30	16	.0	0		3	0	0
WELLS	45.5	11.2	28.4	- 5.1	65	4	- 6	28	1088	0	6	30	5	.47	- .44	.25	14	.9	T	14+	3	0	0
WILKINS	41.5	6.9	24.2M				-13	28	1221	0	7	30	8	.76		.29	14	2.0			4	0	0
DIVISION			29.6	- 6.3										.53	- .42			3.5					
SOUTHERN DIVISION																							
ADAVEN	46.7	22.1	34.4	- 4.7	63	10	4	27+	909	0	4	23	0	1.41	.68	.99	15	10.1	9	16	2	1	0
ALAMO	61.8	23.4	42.6	- 4.7	83	2	7	29	666	0	0	27	0	.37	.06	.17	14	.0	0		3	0	0
BASALT			M							0	0	27	0	T		T	17	T	0		0	0	0
BEATTY	61.1	32.2	46.7	- 2.6	75	1+	18	27+	542	0	0	18	0	.58	.31	.31	15		0		3	0	0
CALIENTE	57.7	22.4	40.1M	- 1.7	72	1+	6	27+	741	0	0	27	0	.67	.15	.46	15		0		3	0	0
COALDALE	54.6	23.7	39.2		68	8	8	24	768	0	0	24	0	.03		.03	16	T	0		1	0	0
DESERT GAME RANGE	59.7	34.5	47.1	- 3.3	77	1	19	29	532	0	0	10	0	.46	.19	.46	16	.0	0		1	0	0
HAWTHORNE BABBIT	53.6	24.9	39.3	- 4.3	72	1	13	27	766	0	0	26	0	.42	.58	.42	15	T	T	15+	1	0	0
INDIAN SPRINGS	62.1	26.2	44.2	- 3.3	84	1	13	27+	618	0	0	25	0	.40	- 1.79	.30	16	.0	0		2	0	0
LAS VEGAS	65.2	35.3	50.3	- 3.6	81	1	20	28+	436	0	0	9	0	.37	.16	.20	16	.0	0		2	0	0
LAS VEGAS WB AP R	61.6	37.3	49.5	- 1.8	78	1	21	27+	458	0	0	7	0	.16	- .06	.10	14	.0	0		2	0	0
MARK TWAIN CAMP	47.4	17.1	32.3M		65	1				0	4	30		.33		.18	16				8	0	0
MINA	52.8	21.5	37.2	- 5.3	68	1+	5	26+	829	0	0	30	0	.11	- .07	.06	15	1.0	0		2	0	0
NORTH LAS VEGAS DOX	65.3	31.3	48.3M		80	1+	9	28	492	0	0	16	0	.38		.16	15	.0	0		3	0	0
PAHRUMP 2 N	62.3	32.3	47.3M	- 3.4	78	4+			522	0	0		0	.65	.58	.28	15	.0	0		3	0	0
PIOCHE	47.3	24.7	36.0	- 4.3	65	1	4	27	862	0	1	21	0	1.12	.46	.67	15	7.0	5	15+	4	1	0
RATTLESNAKE	46.8	24.1	35.5M		68	1	8	27+	891	0	3		0	.71		.40	14				3	0	0
SARCOBATUS	57.4	25.3	41.4		76	1	10	27	703	0	0	26	0	.53		.40	14	T	0		2	0	0
SCHURZ	53.8	19.2	36.5	- 4.8	71	4	3	29	845	0	0	28	0	.36	- .02	.33	15	2.0	0		2	0	0
SEARCHLIGHT	58.1	38.9	48.5	- 5.6	73	1+	24	27	489	0	0	9	0	.67	.33	.29	8	.0	0		4	0	0
SMOKEY VALLEY	49.2	17.2	33.2		68	1	1	28	947	0	1	29	0	.27		.15	14	5.0	T	14+	2	0	0
DIVISION			41.5	- 4.2										.48	.13			1.5					
STATE			35.8	- 4.8										.48	- .16			2.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	[illegible]															[illegible]	[illegible]															
[illegible]	[illegible]														[illegible]	[illegible]	[illegible]															
[illegible]	.14													[illegible]	[illegible]																	
[illegible]	[illegible]																	[illegible]														
[illegible]	[illegible]												[illegible]		[illegible]	T	[illegible]															
[illegible]	.50														[illegible]	[illegible]	[illegible]															
[illegible]	[illegible]														[illegible]	[illegible]	[illegible]															
[illegible]	.09												[illegible]	[illegible]													[illegible]	[illegible]				
CARSON CITY	1.16													[illegible]	[illegible]	[illegible]	.22	.01														
[illegible]	[illegible]														[illegible]		[illegible]															
[illegible]	[illegible]													[illegible]	[illegible]	[illegible]																
[illegible]	[illegible]													[illegible]	[illegible]																	
[illegible]	[illegible]															[illegible]	.40															
[illegible] WB AP	[illegible]												.01	T	.27	T																
[illegible] WB AP	.41														.30	.11	[illegible]	T														
EUREKA	[illegible]														[illegible]	[illegible]	.17															
FALLON CAA AP	[illegible]													[illegible]	[illegible]	[illegible]	[illegible]															
FALLON EXP STATION	.16														[illegible]	[illegible]	.01															
[illegible]	[illegible]														[illegible]	[illegible]	T															
[illegible] RANCH	[illegible]															[illegible]	.13															
[illegible]	[illegible]												[illegible]	[illegible]	[illegible]	[illegible]																
[illegible]	.60													[illegible]		[illegible]																
[illegible]	[illegible]															[illegible]	T															
[illegible]	.11														.11																	
INDIAN SPRINGS	[illegible]														T	[illegible]	[illegible]															
[illegible]	[illegible]										[illegible]		[illegible]	[illegible]	[illegible]																	
[illegible]	[illegible]														T	[illegible]																
[illegible]	[illegible]														[illegible]	[illegible]	[illegible]															
LAHONTAN DAM	[illegible]																.23															
[illegible]	.76														[illegible]	[illegible]																
[illegible]	[illegible]															[illegible]	[illegible]															
LAS VEGAS WB AP	.16														[illegible]	[illegible]	T															
LEHMAN CAVES NM	[illegible]														[illegible]	[illegible]	[illegible]						.01									
LOVELOCK	[illegible]													[illegible]	[illegible]	[illegible]																
LOVELOCK CAA AP	.24													[illegible]	[illegible]	[illegible]																
[illegible] VISTA RANCH	[illegible]													[illegible]	[illegible]																	
MARK TWAIN CAMP	[illegible]														[illegible]	[illegible]	.18														[illegible]	
MC GILL	.41															[illegible]	[illegible]															
MINA	.11														.05	.06	T															
MINDEN	[illegible]												[illegible]	[illegible]	[illegible]	[illegible]																
MONTELLO	[illegible]													.11	[illegible]										.02							
NIXON	[illegible]														.16																	
[illegible]	[illegible]														.10	.16	.12															
OROVADA	[illegible]													[illegible]	[illegible]	[illegible]																
[illegible]	[illegible]														[illegible]	[illegible]	.17															
[illegible]	[illegible]														[illegible]	[illegible]	.22														.01	
[illegible]	[illegible]														.34	.32																
[illegible]	.71														[illegible]	[illegible]	.18															
RENO WB AP R	[illegible]												T	[illegible]	[illegible]	[illegible]	.04															
RUBY LAKE	[illegible]														[illegible]	[illegible]	[illegible]															
RYE PATCH DAM	.11														.11																	
SAND PASS	.33												[illegible]	[illegible]		[illegible]																
SARCOBATUS	.53														[illegible]	[illegible]	T															
SCHURZ	.36															[illegible]	.03															
SEARCHLIGHT	.67								[illegible]							[illegible]	.20	.03														
SHELDON	.31												.10	.12	.09																	
SMITH	.46														.40		.06															
SMOKEY VALLEY	.27														.15	.12																
SULPHUR	.07												.05	.02	T	T	T															
TUSCARORA WILLIAMS RCH	.62												[illegible]	.32	.10	.20																
U OF N EXP FARM	.43												T		[illegible]	.15	T															
WELLINGTON RS	.74														.62	.02	.10															
WELLS	.47													[illegible]	.25	.02																
WILKINS	.76												.22	.15	.29	.10																
WINNEMUCCA WB AP R	.12												.06	.04	[illegible]	T	T															
YERINGTON	.29														[illegible]	T	.12															

See reference notes following Station Index.

DAILY TEMPERATURES

NEVADA
NOVEMBER 1952

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	61	56	59	62	60	61	59	60	53	63	59	54	57	49	31	36	37	43	45	48	41	32	30	36	37	32	33	33	37	38		46.7
	MIN	36	33	26	33	33	32	37	34	21	28	33	29	27	29	15	21	21	17	20	22	27	13	10	10	12	11	4	4	9	17		22.1
ALAMO	MAX	82	83	74	78	77	75	66	76	76	73	70	66	68	65	46	48	52	53	56	63	59	50	45	54	53	46	48	48	53	52		61.8
	MIN	32	33	33	25	24	25	35	28	28	18	22	23	23	21	32	32	22	27	28	25	24	21	28	18	14	12	9	10	7	22		23.4
BASALT	MAX			56	58	57	57	57	58			55	57	53	50				44	51	49	48			47	50	39	38	35				
	MIN			20	29	34	32	32			26	31	27	33	31			18	19	21	20	28			12	20	15	10	10				
BATTLE MT CAA AP	MAX	54	53	61	68	63	64	63	58	55	61	60	59	53	43	37	39	44	48	51	50	40	36	39	40	37	35	38	39	43	47		49.3
	MIN	20	15	6	13	16	20	15	13	4	8	22	20	23	32	19	22	15	13	10	15	8	- 1	7	2	- 1	- 6	2	- 5	- 4	3		10.9
BEATTY	MAX	75	74	73	75	75	73	73	73	73	68	68	67	64	60	55	48	51	53	58	59	59	57	45	51	54	54	49	49	49	50		61.1
	MIN	42	51	44	40	37	34	47	44	38	28	32	31	29	44	32	32	29	29	35	30	36	26	25	25	22	21	18	20	18	27		32.2
CALIENTE	MAX	72	66	67	71	72	72	70	70	62	69	70	65	64	54	49	42	43	47	52	57	53			53	55	49	42	41	46	43		57.7
	MIN	33	41	27	26	23	25	29	27	29	19	24	27	22	34	30	27	24	19	20	23	22			12	13	11	6	6	6	21		22.4
CARSON CITY	MAX	67	55	54	59	67	65	66	66	65	64	62	66	54	58	42	34	36	48	48	50	50	38	35	36	45	44	41	45	42	31		51.1
	MIN	29	19	15	17	28	28	23	21	19	17	29	29	39	36	22	30	19	19	18	17	21	15	14	9	10	9	11	8	7	13		19.7
COALDALE	MAX	67	61	65	67	65	67	65	68	61	66	57	64	58	50	41	40	51	52	57	56	47	49	40	50	50	46	46	42	39	50		54.6
	MIN	37	31	22	29	34	36	35	35	30	20	30	21	30	35	23	31	24	18	20	18	27	21	17	8	19	12	13	13	9	14		23.7
CONTACT	MAX	59	50	62	68	66	64	60	55	56	65	61	57	50	46	40	35	43	48	50	49	43	30	34	33	30	30	28	35	35	45		47.6
	MIN	20	6	8	17	16	19	14	10	5	13	23	16	25	31	22	20	18	14	14	18	19	3	- 5	6	1	- 6	4	- 6	0	4		11.6
DENIO	MAX	55	52	61	65	65	60	61	59	51	59	63	53	48	45	43	43			55	54	51	35	39	44	41	38	45	41	39	39		50.1
	MIN	16	10	6	23	23	22	12	14	4	12	23	30	24	14	20	29			17	20	20	4	3	11	6	0	12	- 1	- 1	- 2		13.3
DESERT GAME RANGE	MAX	77	69	70	72	73	72	70	68	65	66	64	70	64	63	54	49	50	55	59	60	57	56	46	50	50	49	47	47	48	50		59.7
	MIN	44	49	44	40	40	46	45	40	42	30	32	35	34	34	40	39	35	33	34	33	35	32	32	26	25	21	21	20	19	34		34.5
ELKO WB AP	MAX	53	54	58	65	64	62	63	57	52	56	60	55	53	44	36	44	40	44	48	50	37	33	35	35	33	32	39	34	36	43		47.2
	MIN	16	12	8	9	17	19	15	10	3	2	20	13	33	29	20	28	18	15	14	16	8	2	6	- 1	3	- 4	0	- 5	0	4		11.0
ELY WB AP	MAX	53	49	58	63	64	60	56	56	50	66	58	54	54	42	30	30	34	35	37	45	32	25	24	32	31	23	33	32	36	40		43.4
	MIN	20	15	10	17	17	21	21	24	11	13	22	20	22	25	8	22	5	0	4	9	10	4	8	- 2	- 1	- 8	- 8	- 8	- 4	11		10.3
EUREKA	MAX	57	49	57	62	60	60	54	52	51	61	54	52	54	48	30	29	32	37	40	47	32	26	27	32	30	27	32	33	33	38		43.2
	MIN	22	16	17	31	29	31	27	24	11	21	28	28	26	28	14	22	20	11	13	20	20	3	3	3	6	0	4	3	3	14		16.6
FALLON CAA AP	MAX	54	54	57	64	64	64	64	60	59	60	59	61	62	51	40	42	46	48	50	49	44	37	38	44	41	40	41	39	40	48		50.7
	MIN	28	25	19	23	31	34	27	25	21	20	27	27	35	27	28	27	21	19	20	17	20	9	17	12	10	10	9	7	8	16		20.6
FALLON EXP STA	MAX	69	54	57	65	67	65	64	62	63	60	60	62	60	48	36	38	46	48	50	49	44	39	28	44	41	42	40	41	40	48		51.0
	MIN	29	21	18	23	28	21	25	22	18	17	26	26	34	41	22	31	19	18	18	17	23	11	13	10	10	8	9	7	6	14		19.5
FERNLEY MNTNC STA	MAX	60	60	57	67	62	65	67	64	58	58	63	58	62	57	47	50	46	48	50	52	49	40	39	41	42	39	42	40	40	46		52.3
	MIN	29	21	16	17	27	30	21	19	15	16	26	26	34	36	24	30	19	17	19	16	21	10	11	10	10	7	7	7	8	9		18.6
FISH CREEK RANCH	MAX	70	55	50	60	65	62	61	55	56	53	64	54	52	58	48	35	37	37	39	42	49	35	30	29	37	35	27	36	34	38		46.8
	MIN	19	10	2	9	10	13	15	13	1	3	10	8	15	20	8	14	17	5	6	8	11	- 1	3	- 2	2	- 5	- 8	-10	- 9	- 4		6.1
GLENBROOK	MAX	60	57	54	57	60	54	55	54	56	53	53	50	47	43	39	34	39	41	45	44	36	31	25	38	38	36	40	41	40	40		45.3
	MIN	34	32	31	30	35	33	35	34	30	31	34	39	34	27	24	24	18	22	25	30	27	17	14	20	25	25	22	22	24	22		27.3
GOLCONDA	MAX																				50	41	37	40	42	40	36	38	55	39	43		
	MIN	16	13	8	14	11	11	12	8	2	3	25	19		24	14					12	13	8	6	3	6	1	- 1	0	6	8		9.7
HAWTHORNE BABBIT	MAX	72	70	67	67	66	70	70	70	67	57	63	64	62	59	42	42	46	48	49	49	42	40	39	37	45	40	40	45	40	40		53.6
	MIN	33	32	25	24	36	32	30	29	30	25	29	28	34	34	28	28	24	23	23	22	21	21	20	15	19	16	13	16	18	20		24.9
IMLAY	MAX																																
	MIN	25	12	11	16	16	17	17	17	17	13	26	26	27	26	19	20	19	13	13	12	13	13	12	2	2	7	7	2	2	3		14.2
INDIAN SPRINGS	MAX	84	73	76	76	75	74	75	75	66	72	68	64	67	67	51	48	54	57	62	63	62	50	45	52	55	53	49	50	50	51		62.1
	MIN	39	42	35	34	32	32	41	31	29	22	25	26	29	31	26	30	29	23	24	25	25	24	23	15	18	15	13	13	13	23		26.2
JARBIDGE	MAX	60	58	63	69	70	64	65		58	68	61	63	55	40	41	35	43	48	49	50	42	33	34	30	30	32	28	37	44	45		48.8
	MIN	18	16	15	35	30	28	23		19	20	38	25	22	30	22	18	19	19	22	16	7	7	7	15	12	3	5	5	8	12		17.7
KIMBERLY	MAX	58	46	55	57	56	56	55	52	47	59	52	46	49	47	29	27	30	29	32	47	37	25	19	29	29	22	27	27	30	33		40.2
	MIN	29	24	15	31	30	31	31	30	21	19	37	33	29	28	17	17	16	10	14	19	21	4	6	8	13	2	3	3	8	6		18.5
LAHONTAN DAM	MAX	67	65	55	57	66	64	65	64	58	60	58	61	62	63	47	45	42	45	47	50	48	42	36	38	44	46	40	43	40	41		52.0
	MIN	35	33	29	33	38	39	38	35	30	29	31	28	30	39	26	31	25	27	27	27	29	19	18	20	21	20	15	16	17	19		27.5
LAMOILLE PH	MAX	60	58	53	54	57	55	59	56	52	51	53	50	57	56	45	43	43	45	47	46	43	39	40	39	37	36	38	34	36	39		47.4
	MIN	21	23	15	16	14	15	21	24	26	23	27	25	16	28	30	27	24	22	20	23	19	21	12	9	6	8	5	- 2	- 1	2		17.3
LAS VEGAS	MAX	81	76	78	80	78	79	73	75	72	71	72	76	69	60	51	53	61	62	66	66	65	57	48	58	61	55	53	55	50	54		65.2
	MIN	44	47	54	42	39	44	45	41	45	29	30	37	34	44	33	38	34	34	37	28	35	39	37	35	24	23	22	20	20	25		35.3
LAS VEGAS WB AP	MAX	78	72	74	76	74	74	69	72	66	66	67	74	65	66	50	52	55	57	60	62	61	52	48	55	53	49	47	51	50	53		61.6
	MIN	50	49	48	47	44	43	48	49	38	33	34	40	38	45	37	38	34	34	35	35	38	42	38	31	28	25	21	21	23	32		37.3
LEHMAN CAVES NM	MAX	57	58	54	60	60	58	55	57	46	58	62	57	58	50	38	33	38	39	43	44	42	28	28	33	24	23	28	26	32	39		44.3
	MIN	29	30	23	29	30	29	33	31	18	24	34	32	33	31	18	22	18	13	17	20	21	8	4	7	9	2	- 1	0	3	11		19.3
LOVELOCK	MAX	67	65	58	65	67	64	62	69	62	57	59	64	53	56	58	38	49	49	51	54	53	41	39	41	45	45	44	42	43	43		53.4
	MIN	37	32	21	24	31	35	32	27	21	19	29	30	32	23	31	25	13	13	20	21	22	20	20	10	14	13	12	9	11	14		22.0
LOVELOCK CAA AP	MAX	67	59	72	65	68	75	71	68	58	57	61	58	56	47	38	49	49	48	57	60	52	52	46	43	49	46	44	43	47	46		55.0
	MIN	33	27	12	18	23	30	22	22	16	11	22	25	32	23	20	25	13	13	13	12	19	12	12	4	5	7	4	1	1	5		16.1
MALA VISTA RANCH	MAX	50			56	50	60	61	52	48	45	57	52	47	40	36	39	38	44	45	48	38	29	35	35	36	30	31	30	36	40		43.1
	MIN	17		8		11	14	14	8	5	5	18	14	26	31	24	21	17	15	12	15	22	9	4	4	6	- 2	0	- 7	- 2	1		11.1
MARK TWAIN CAMP	MAX	65	47			64	57	56	55	55	59	58			52	30	30	36	45	50	54	46	30	23	44	39							47.4
	MIN	26	20	18			32	29	25	19	24	28			20	14	19	10	12		15	9	9	6	3	12	10						17.1
MC GILL	MAX	64	53	49	56	62	62	60	58	55	52	64	58	52	53	44	31	30	35	34	37	42	35	29	27	31	31	26	32	32	38		44.4
	MIN	29	27	21	21	26	29	30	33	21	22	30	32	35	32	18	19	21	12	12	14	21	12	10	9	9	4	3	4	2	4		18.7
MINA	MAX	68	65	65	66	68	68	62	59	63	59	60	60	59	57	45	44	44	44	52	52	50	44	40	44	39	39	39	38	45	45		52.8
	MIN	31	30	22	29	32	32	31	29	19	28	29	28	29	29	23	31	23	13	16	13	25	17	10	15	15	5	5	6	11	19		21.5
MINDEN	MAX	70	60	56	61	67	69	67	65	65	60	63	65	58	59	47	45	40	48	48	51	51	42	37	36	47	45	43	48	45	35		53.1
	MIN	23	17	13	16	25	26	22	18	15	19	22	24	30	35	29	24	13	14	14	14	18	10	12	5	7	7	7	7	6	7		16.6
MONTELLO	MAX	68	65	68	68	64	65	68	52	54	54	57	50	49	43	42	36	42	45	46	48	44	40	42	40	38	34	30	32	34	35		48.4
	MIN	18	17	21	21	21	14	14	11	1	5	18	11	30	25	27	26	24	19	16	16	23	8	2	10	3	- 6	- 4	-10	- 3	- 3		12.5
NIXON	MAX	74	72	71	69	69	68	69	67	68	66	67	69	59	52	48	46	46	45	46	47	40	34	36	37	36	39	40	40	41	41		53.4
	MIN	22	20	26	25	19	26	30	22	29	28	30	29	28	29	22	16	15	15	16	20	15	7	8	10	9	12	11	9	14	18		19.3
NORTH LAS VEGAS DOXARM	MAX	80	75	78	80	79	79	76	75	70	71	70	78	69	69	52	54	60	62	63	66	63		50	57	56	52	52	52	52	54		65.3
	MIN	39	44	47	35	32	32	41	35	38	29	31	32	36	39	32	39	30	31	32	34	37	36	36		16	16	10	9	11	29		31.3
OROVADA	MAX	55	57	61	65	65	63	66	58	59		61	53	47	46	41	42	42	49	51	52	43	35	40	40	38	39		40	43	45		49.9
	MIN	23	16	14	21	23	23	21	19	11		31	32	22	31	21	29	17	19	20	20	27	9	9	10	7	4		4	6	5		17.6
PAHRUMP 2 N	MAX	77	75	76	78	78	77	70			70		70	65	62	48	50	55	57	61	62	62	53	50	52	55	54	50	51				62.3
	MIN	46	45	42	40	39	36	48			29		32	34	43	35	36	31	26	26	28	31	28	26	28	20	20	21	18				32.3
PIOCHE	MAX	65	56	63	63	63	63	58	62	52	55	62	55	56	48	33	35	39	38	40	48	49	33	36	35	35	29	35	36	39	37		47.3
	MIN	39	35	33	33	31	34	36	34	26	24	32	38	36	31	25	24	22	20	25	23	26	16	13	15	16	11	4	7	10	22		24.7
RATTLESNAKE	MAX	68	55	62	63		62	54	62		62	58	53	55	50	32	35	39	41	43	45	40	32	39		38	32	38	35	35	36		46.8
	MIN	38	35	34		29	33	35	37		24	27	29	28	31	22	26	20	21	21	22	29	16	18		18	17	8	8	8	18		24.1
RENO WB AP	MAX	56	56	62	68	64	64	65	62	60	54	66	53	55	45	34	39	45	50	52	50	40	37	37	44	45	40	44	44	35	44		50.3
	MIN	23	18	15	17	26	28	21	19	16	19	29	30	34	28	28	24	17	20	19	18	19	12	13	9	9	10	12	9	9	9		18.7
RUBY LAKE	MAX	57	49	60	65	64	60	61	60	59	65	56	54	55	54	43	39	40	44	51	48	39	39	42	36	30	35	35	34	37	42		48.4
	MIN	27	26	13	19	21	22	21	19	11	14	24	19	29	32	21	26	18	12	16	12	20	12	10	6	3	1	2	- 1	1	8		15.5
RYE PATCH DAM	MAX	54	54	64	66	66	62	62	59	58	58	63	54	53	61	58	62	65	52	51	52	49	37	39	45	39	39	43	42	40	44		53.0
	MIN	35	26	12	17	23	25	20	19	12	12	25	27	30	26	22	28	16	17	14	18	29	17	23	6	9	6	7	2	5	7		17.8
SAND PASS	MAX	62	55	53	55	56	59	62	61	62	53	57	57	47	45	40	41	40	44	45	45	41	40	36	38	38	38	37	37	33	37		47.1
	MIN	28	22	21	20	25	32	24	24	24	21	22	36	33	35	25	26	17	17	19		21	13	16	7	10	8	9	9	7	9		20.0
SARCOBATUS	MAX	76	72	71	72	70	69	67	69	66	67	60	61	60	52	51	45	47	51	58	59	55	48	40	50	52	46	47	44	48	48		57.4
	MIN	31	30	30	29	28	28	38	39	33	19	28	21	20	35	29	29	27	25	27	27	26	25	24	19	19	17	15	12	10	20		25.3
SCHURZ	MAX	63	58	66	71	69	66	60	65	54	59	62	64	67	59	54	40	47	51	53	53	45	39	38	44	40	44	43	44	44	51		53.8
	MIN	25	23	15	23	29	33	23	22	20	22	23	19	32	41	30	23	19	16	16	18	23	12	10	7	9	9	6	5	3	20		19.2
SEARCHLIGHT	MAX	73	70	70	71	72	73	70	65	59	65	68	65	64	59	55	49	50	51	55	57	58	54	44	48	50	46	45	45	46	47		58.1
	MIN	54	47	50	54	52	46	53	48	41	39	40	45	42	45	35	36	32	33	37	40	44	34	30	28	28	26	24	26	28	30		38.9
SHELDON	MAX	42	49	56	59	59	56	52	53	55	53	54	42	34	33	29	32	40	46	45	44	33	26	31	36	35	32	34	33	34	34		42.0
	MIN	19	9	26	35	35	25	24	25	21	34	31	31	21	21	15	20	11	16	26	20	17	7	5	8	4	5	10	10	10	19		18.7
SMITH	MAX	58	55	63	70	68	63	66	64	62	57	64	61	63	52	39	36	46	49	52	54	42	34	37	46	47	43	45	45	34	48		52.1
	MIN	29	13	8	11	22	27	18	16	10	11	18	21	39	32	24	28	16	12	13	11	18	5	5	3	2	2	3	1	1	2		14.0
SMOKEY VALLEY	MAX	68	59	59	65	67	63	57	59	57	62	57	58	59	55	39	36	39	42	47	50	44	39	32	38	39	34	35	35	40	42		49.2
	MIN	27	25	23	20	24	28	27	22	20	15	25	19	25	34	21	26	17	14	18	13	10	10	14	5	5	6	2	1	3	16		17.2

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SULPHUR	MAX	53	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64	60	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	45	52	52	[illegible]	50	40	40	[illegible]	[illegible]	[illegible]	42	40	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	12	[illegible]	21	21	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	13	13	13	15	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
U OF N EXP FARM	MAX	60	[illegible]	51	[illegible]	[illegible]	64	65	64	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	45	[illegible]	51	50	44	[illegible]	[illegible]	[illegible]	44	47	[illegible]	44	36	44		[illegible]
	MIN	[illegible]	[illegible]	[illegible]	22	[illegible]	[illegible]	27	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]		[illegible]
WELLINGTON R S	MAX	68	[illegible]	[illegible]	65	63	61	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	49	38	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	22	[illegible]	[illegible]	[illegible]	40	32	29	29	18	19	20	[illegible]	24	12	10	[illegible]	11	[illegible]	10	[illegible]	[illegible]	[illegible]		20.5
WELLS	MAX	51	[illegible]	60	65	61	[illegible]	63	53	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45	47	35	30	[illegible]	36	[illegible]	[illegible]	32	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	16	20	[illegible]	[illegible]	10	[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	31	25	24	23	15	12	[illegible]	18	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]	- 8	[illegible]	[illegible]		11.2
WILKINS	MAX	51	[illegible]	58	61	62								47	[illegible]	[illegible]	34	37	45	49	41	42	31	33	32	30	[illegible]	32	[illegible]	[illegible]	[illegible]		41.5
	MIN	11	[illegible]	0	[illegible]	[illegible]	[illegible]	[illegible]	8	2	- 1	[illegible]	[illegible]	20	[illegible]	[illegible]	21	16	12	9	12	[illegible]	1	[illegible]	[illegible]	4	-10	- 2	-13	[illegible]	[illegible]		6.9
WINNEMUCCA WB AP	MAX	[illegible]	[illegible]	[illegible]	67	[illegible]	[illegible]	64	58	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	44	[illegible]	51	51	38	37	39	40	38	38	40	[illegible]	[illegible]	[illegible]		49.6
	MIN	[illegible]	10	11	[illegible]	[illegible]	[illegible]	[illegible]	11	7	[illegible]	[illegible]	[illegible]	31	[illegible]	[illegible]	[illegible]	[illegible]	12	12	14	12	[illegible]	[illegible]	0	[illegible]	[illegible]	[illegible]	- 3	1	1		12.4
YERINGTON	MAX	55	[illegible]	63	67	66	[illegible]	65	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66	54	45	[illegible]	[illegible]	50	[illegible]	50	40	36	[illegible]	45	[illegible]	40	43	[illegible]	36	49		51.8
	MIN	[illegible]	18	[illegible]	15	25	[illegible]	[illegible]	22	16	[illegible]	22	[illegible]	40	31	25	[illegible]	[illegible]	15	15	16	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	[illegible]	3	7		16.4

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
FALLON EXP STA (a)	EVAP	.08	.08	.06	.09	.08	.07	.05	.07	.05	.06	.05	.06	.12	.06	.06	.11	.07	.03	.08	.07	–	–	–	–	–	–	–	–	–	–		–
	WIND	7	12	11	37	76	24	16	13	12	10	10	61	55	46	54	74	31	10	14	6	27	39	35	32	17	22	13	14	19	48		845
LAHONTAN DAM	EVAP	.02	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	67	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
RUBY LAKE	EVAP	.07	.15	.08	.07	.05	.17	.08	.11	.10	.09	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	30	40	25	10	5	20	25	15	5	10	10	5	80	60	10	50	20	10	5	15	10	20	40	20	20	25	5	10	20	10		630
RYE PATCH DAM	EVAP	.13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	104	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–

(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL															5.0	5.1															
	SN ON GND															5	9	-	-	-												
BASALT	SNOWFALL																	T														
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL														T	T	T															
	SN ON GND																T															
CALIENTE	SNOWFALL																-														T	
	SN ON GND																															
CARSON CITY	SNOWFALL															0.2	2.0	0.2														
	SN ON GND															T	1															
COALDALE	SNOWFALL																T															
	SN ON GND																															
CONTACT	SNOWFALL															1.5																
	SN ON GND															T																
ELKO WB AP	SNOWFALL														2.7	T																
	SN ON GND															T	T															
ELY WB AP	SNOWFALL														4.0	1.1	0.2	T				T										
	SN ON GND															4	5	4	4	2	2	1	1	1	1	T	T	T	T	T	T	
	WTR EQUIV															0.3	0.6	0.4	0.4	0.3	0.2											
GLENBROOK	SNOWFALL														5.0	1.0																
	SN ON GND														-	-	-															
GOLCONDA	SNOWFALL															1.0																
	SN ON GND															T																
HAWTHORNE BABBIT	SNOWFALL															T	T															
	SN ON GND															T	T															
JARBIDGE	SNOWFALL											T		*	*	3.0																
	SN ON GND															3																
KIMBERLY	SNOWFALL														2.5	4.0	2.0															
	SN ON GND														3	5	7	5	4	3	2	2	1	1	1	1	1	1	1	1	1	
LAHONTAN DAM	SNOWFALL																T															
	SN ON GND																															
LAMOILLE FH	SNOWFALL														5.0	1.0																
	SN ON GND														4	5	4	3	3	2	1	1										
LEHMAN CAVES NM	SNOWFALL														2.5	5.0	4.5						0.5									
	SN ON GND														3	8	10	5	3	2	2	2	3	3	3	3	3	3	3	2	2	
LOVELOCK	SNOWFALL															T																
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL															T																
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL														T																	
	SN ON GND																															
MC GILL	SNOWFALL															4.0	1.0															
	SN ON GND															4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MINA	SNOWFALL															1.0																
	SN ON GND																															
MONTELLO	SNOWFALL														0.5										T							
	SN ON GND														T										T							
PIOCHE	SNOWFALL														1.0	4.5	1.0														0.5	
	SN ON GND														1	5	5	4	2	T	T	T	T	T	T	T	T	T	T	T	T	
RENO WB AP	SNOWFALL														T	0.8	0.4															
	SN ON GND																T	T	T													
RYE PATCH DAM	SNOWFALL														T																	
	SN ON GND																															
SARCOBATUS	SNOWFALL															T																
	SN ON GND																															
SCHURZ	SNOWFALL															2.0																
	SN ON GND																															
SHELDON	SNOWFALL												1.0	1.3	0.9																	
	SN ON GND												1	4	4	4	4	4	3	T	T											
SMOKEY VALLEY	SNOWFALL														3.0	2.0																
	SN ON GND														T	T																
UNIV OF NEVADA EXP FARM	SNOWFALL															1.3																
	SN ON GND															1																
WELLINGTON RS	SNOWFALL														T		T															
	SN ON GND																															
WELLS	SNOWFALL													0.5	T	0.4																
	SN ON GND															T	T															
WILKINS	SNOWFALL														2.0																	
	SN ON GND														-																	
WINNEMUCCA WB AP	SNOWFALL														T	T	T															
	SN ON GND																T															
YERINGTON	SNOWFALL															T	-															
	SN ON GND																-															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0046	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ALAMO	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AUSTIN	[illegible]	LANDER	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	[illegible]	[illegible]	[illegible]	MID	MID	U S CIVIL AERO ADM	[illegible]
BEATTY	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BEOWAWE	[illegible]	EUREKA	6	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BOULDER CITY	[illegible]	CLARK	3	[illegible]	114 51	[illegible]	[illegible]	[illegible]	[illegible]	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BUNKER PEAK	1120	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S WEATHER BUREAU	[illegible]
CALIENTE	[illegible]	LINCOLN	3	37 37	114 31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		6P	[illegible]	[illegible]
CARSON CITY	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
COALDALE	[illegible]	ESMERALDA	[illegible]	38 04	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] CREEK RANCH	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	
CONTACT	[illegible]	ELKO	4	41 47	[illegible]	[illegible]	[illegible]	5P	[illegible]	[illegible]
[illegible] CREEK SUMMIT	[illegible]	ELKO	1	[illegible]	[illegible]	[illegible]		VAR	[illegible]	
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	
CURRANT	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible]	2 3 5 7
[illegible]	[illegible]	ELKO	6	41 04	[illegible] 17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
DENIO	[illegible]	HUMBOLDT	7	41	[illegible] 38	[illegible]	6P	6P	[illegible]	[illegible]
DESERT GAME RANGE	[illegible]	CLARK	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
DYER	[illegible]	ESMERALDA	2	37 40	[illegible] 04	[illegible]	6P	6P	[illegible]	[illegible]
ELKO WB AIRPORT	[illegible]	ELKO	6	[illegible]	[illegible]	[illegible]	MID	[illegible]	[illegible]	[illegible]
ELY WB AIRPORT	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	MID	[illegible]	[illegible]	[illegible]
EMPIRE	[illegible]	WASHOE	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
FALLON CAA AIRPORT	[illegible]	CHURCHILL	1	39 25	118 [illegible]	[illegible]	[illegible]	MID	[illegible]	[illegible]
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 [illegible]	[illegible]	6P	[illegible]	[illegible]	[illegible]
FERNLEY	2840	LYON	8	39	[illegible]	[illegible]	5P	[illegible]	[illegible]	[illegible]
FISH CREEK RANCH	[illegible]	EUREKA	[illegible]	39 16	[illegible]	[illegible]	7A	7A	[illegible]	[illegible]
GEYSER	[illegible]	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
GLENBROOK	[illegible]	DOUGLAS	8	[illegible]	119 [illegible]	[illegible]	6P	6P	[illegible]	[illegible]
GOLCONDA	[illegible]	HUMBOLDT	6	[illegible]	117 [illegible]	[illegible]	6P	6P	SOUTHERN PACIFIC CO	[illegible]
GOLDFIELD	[illegible]	ESMERALDA	[illegible]	[illegible]	117 [illegible]	[illegible]	6P	6P	[illegible]	[illegible]
[illegible] CREEK	[illegible]	ELKO	6	41 18	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	
HANKS CREEK	[illegible]	ELKO	6	41 27	[illegible]	[illegible]		VAR	[illegible]	
HARRISON PASS	3498	ELKO	6	[illegible]	[illegible]	[illegible]		VAR	[illegible]	
HAWTHORNE BABBITT	[illegible]	MINERAL	9	38 32	118 [illegible]	[illegible]	6P	6P	[illegible]	[illegible]
HIDDEN FOREST CAMP	[illegible]	CLARK	3	36 43	[illegible]	[illegible]		VAR	[illegible] GEOLOGICAL SVY	
IMLAY	[illegible]	PERSHING	6	40 40	118 10	[illegible]	4P	[illegible]	SOUTHERN PACIFIC CO	[illegible]
INDIAN SPRINGS	3980	CLARK	3	[illegible]	[illegible]	3136	8P	8P	[illegible]	[illegible]
JACKS CREEK PASS	[illegible]	ELKO	6	[illegible]	[illegible]	7725		VAR	[illegible]	
JARBIDGE	4038	ELKO	4	41 52	[illegible]	[illegible]	5P	5P	[illegible]	[illegible] 7
JIGGS	4086	ELKO	6	40	115 40	[illegible]		6P	[illegible]	3
KIMBERLY	4199	WHITE PINE	5	39 16	[illegible]	7230	4P	4P	[illegible]	[illegible] 7
LAHONTAN DAM	[illegible]	CHURCHILL	1	39 [illegible]	119 04	4158	8A	8A	TRUCKEE CARSON IRR SVC	[illegible] 6 7
LAMOILLE POWER HOUSE	[illegible]	ELKO	6	40 41	[illegible] 28	6290	[illegible]	4P	[illegible]	[illegible] 7
LAS VEGAS	4429	CLARK	3	36 10	[illegible] 09	2006	6P	6P	[illegible]	[illegible] 7
LAS VEGAS WB AIRPORT	[illegible]	CLARK	3	36 05	115 10	[illegible]	MID	MID	[illegible] WEATHER BUREAU	[illegible] 7
LATHROP WELLS	[illegible]	NYE	2	36 39	116 23	[illegible]	6P	6P	[illegible]	2 3 [illegible] 7
LEE	4491	ELKO	6	40	[illegible]	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	[illegible]	CLARK	3	36 18	[illegible] 41	9000		VAR	[illegible] GEOLOGICAL SVY	
LEHMAN CAVES NAT MON	[illegible]	WHITE PINE	[illegible]	38 [illegible]	114 13	[illegible]	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	[illegible]	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4821	ELKO	6	41 17	115 [illegible]	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	[illegible]	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	[illegible]	MINERAL	9	38 12	118 15	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	[illegible]	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MALWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CK RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	5897	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARADISE VALLEY [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] VALLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RENO WB AIRPORT	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	WASHOE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEVENTY ONE RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	41 51	119 38	[illegible]	5P	5P	SHELDON GAME REFUGE	2 3
SMITH	[illegible]	LYON	[illegible]	38 49	119 24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] VALLEY	[illegible]	NYE	[illegible]	[illegible]	[illegible]	5625	5P	5P	STATE HIGHWAY DEPT	2 3
SOLDIER CREEK	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SPOONERS STATION	[illegible]	DOUGLAS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TUSCARORA WILLIAMS RCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	[illegible]	WASHOE	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	WASHOE	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	[illegible]	STOREY	1	39 18	119 39	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VIRGIN VALLEY	[illegible]	HUMBOLDT	7	[illegible]	119 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WELLINGTON RANGER STA	[illegible]	[illegible]	9	38 45	119 23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3
[illegible]	[illegible]	ELKO	[illegible]	41 [illegible]	[illegible]	5700	6P	6P	JOHN W MOSCHETTI	2 3
[illegible] WB AIRPORT	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	LYON	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NEW STATIONS										
[illegible]	[illegible]	[illegible]	6	39 31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	6	[illegible]	117 33	[illegible]		VAR	[illegible]	
[illegible]	[illegible]	[illegible]	6	[illegible]	117 29	[illegible]		VAR	[illegible]	
POLE CREEK	[illegible]	[illegible]	6	40 [illegible]	117 [illegible]	[illegible]		VAR	[illegible]	
SONOMA MOUNTAIN	[illegible]	[illegible]	6	40 52	117 [illegible]	[illegible]		VAR	[illegible]	
YUMBA SCHOOL	[illegible]	NYE	6	38 59	117 [illegible]	[illegible]		VAR	[illegible]	
NAME CHANGE										
† FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	[illegible] 3 [illegible] 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL B WITTWER	[illegible]

I 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA 5 EASTERN 6 HUMBOLDT 7 NORTHWEST 8 TRUCKEE, 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F precipitation and evaporation in inches, and wind movement in miles Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1 beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

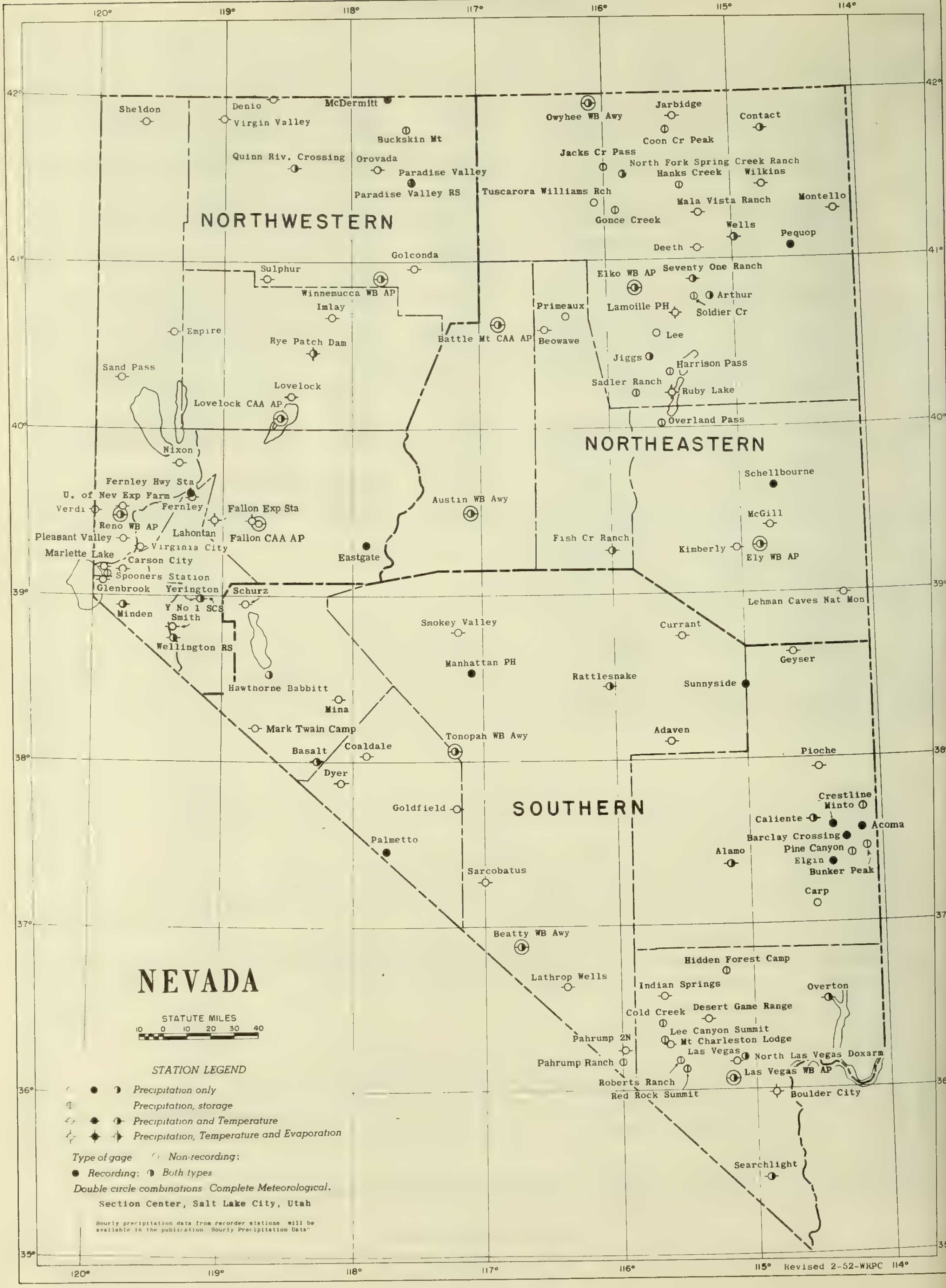
Data in Tables 3, 5, 6 and snowfall in Table 7, when published are for the 24 hours ending at time of observation See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations For these stations snow on ground values are at 4 30 a m PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing see Table 5 for detailed daily record. Degree Day data if carried for this station, have been adjusted to represent the value for the full month
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements made at irregular intervals will be published in the July or August or delayed data December issue of this publication
- SS This entry in time of observation column in Station Index means sunset
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual, $1.50 per year (Yearly subscription includes the Annual Summary.), Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

GPO 86-101484 900 1 8-53



Section Center, Salt Lake City, Utah

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data"

Revised 2-52-WRPC

51: 05
VNE
p 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DECEMBER 1952
Volume LXVII No. 12

See note concerning, "Hourly Precipitation Data" on page 109 of this issue.

SAN FRANCISCO: 1953

NEVADA - DECEMBER 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Weather during December, with moderate temperatures and near normal precipitation, was ideal for all outside activities. Temperatures averaged slightly below normal in the south and east-central portions but were more than offset by comparatively warmer readings over the remainder of the State. Stockmen were able to use ranges and meadows over a wide area and though some supplemental feeding has been necessary, the record hay crop in 1952 will furnish sufficient feed in all areas except where hay sales have been unusually great.

A storm early in the month gave light amounts of rain and snow to most sections. Colder air moving in behind the storm caused temperatures to drop to near zero or below over the northeast portion and a number of stations over the State reported the lowest readings of the month around the 3d or 4th. Another series of storm fronts moved in from the west at the beginning of the second week accompanied by light showers of rain or snow and locally strong winds. Under the influence of a Great Basin high, mostly fair and mild weather prevailed through the middle of the month but an unsettled period from the 19th to 23d brought moderate amounts of precipitation to the northeast and lighter amounts elsewhere. Temperatures dropped to well below zero on the 24th in the northeast portion to produce the lowest temperatures of the month. The final week was rather mild with a few additional showers on the last two days.

Snowfall during the month was about normal but there were no bad storms to cause any undue hazards to livestock or motorists. The precipitation during December greatly improved the quality of feed on the dry ranges and extended the grazing areas. Livestock have fared well thus far and the condition of both sheep and cattle was reported above last year according to Bureau of Agricultural Economics officials. Ample hay supplies will furnish sufficient feed for the remainder of the winter.

Runoff and storage remained high at most points. Ground-water levels in northern and western Nevada were generally at slightly above average stages during the month with a record-high level for December observed in the key well near Steamboat. New low levels were observed in the heavily pumped Las Vegas Valley in southern Nevada according to a report from the U.S. Geological Survey.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01—.09	.10—.49	.50—.99	1.00—1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
LKO WB AIRPORT	WNW	8	4.9	*50	W	7	84	74	71	84	7	8	4	0	0	0	19		7.3	SEE TABLE 2
LY WB AIRPORT			11.9	61	SE	7					6	7	3	0	0	0	16	62	6.9	
AS VEGAS WB AIRPORT	W	14	4.7	*35+	WSW	7	66	47	40	61	1	4	2	0	0	0	7	67	1.9	
ENO WB AIRPORT	S	13	5.9	61	SW	5	82	70	70	79	3	5	4	1	0	0	14	48	8.0	
INNEMUCCA WB AIRPORT	-	-	8.4	60	SW	7	81	66	67	82	8	7	4	0	0	0	19	37	7.5	

ATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND NSTRUMENTS.

COMPARATIVE DATA

able 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	34.4	70	-20	4.09	23.0	13
1890	35.1	73	0	1.00	1.0	5
1891	26.3	66	-33	2.75	22.3	8
1892	30.4	63	-23	1.23	4.0	5
1893	34.3	72	-15	.69	5.2	4
1894	27.6	64	-32	2.50	19.7	9
1895	28.0	78	-34	.42	5.9	4
1896	34.6	73	-10	.40	2.3	2
1897	29.1	69	-14	1.06	4.9	4
1898	25.3	70	-15	.48	2.8	3
1899	28.4	68	-25	1.15	8.1	4
1900	33.1	71	-12	.19	0.9	1
1901	32.5	78	-19	.69	2.2	3
1902	33.7	78	- 2	.35	0.9	2
1903	30.4	71	- 9	.14	1.2	1
1904	33.3	76	-23	.51	3.1	2
1905	22.5	68	-21	.60	6.4	3
1906	33.5	74	-21	1.91	12.7	6
1907	35.6	78	-11	1.47	6.2	5
1908	27.6	67	-20	.19	1.6	1
1909	23.3	70	-25	1.54	7.4	6
1910	33.1	-	- 8	1.15	4.3	5
1911	26.4	69	-31	.46	6.0	3
1912	29.8	68	-16	.23	2.0	2
1913	28.7	69	-22	1.53	8.1	5
1914	24.5	69	-27	.54	5.6	4
1915	32.7	81	-28	.93	5.9	4
1916	27.6	70	-30	.87	10.3	5
1917	39.8	79	- 1	.14	0.8	1
1918	27.0	74	-21	.69	4.3	3
1919	29.6	73	-26	1.26	11.1	4
1920	32.4	66	-12	1.00	10.7	6
1921	35.2	75	-11	1.80	9.9	6
1922	34.5	79	-12	1.30	9.1	7
1923	30.0	73	-18	.68	7.7	4
1924	26.1	79	-45	1.16	11.2	[illegible]
1925	34.5	72	- 2	.53	2.4	3
1926	30.6	75	-24	.66	6.7	6
1927	29.0	79	-23	.67	8.0	3
1928	28.7	78	-21	.53	5.1	4
1929	39.7	78	- 6	.74	1.1	3
1930	28.0	71	-21	.07	0.9	1
1931	27.9	66	-28	1.85	12.4	7
1932	25.8	79	-41	.72	7.2	5
1933	38.0	75	- 9	1.06	3.4	5
1934	34.1	75	- 9	.92	4.4	5
1935	32.9	70	-11	.87	6.1	5
1936	32.4	70	-10	1.79	14.3	7
1937	35.9	74	-12	1.48	3.5	5
1938	35.2	78	- 6	.42	2.2	3
1939	39.0	80	-15	.42	1.5	4
1940	35.2	80	-14	1.70	6.4	7
1941	35.3	74	-13	1.59	13.6	8
1942	36.9	82	- 9	.92	2.5	4
1943	33.6	70	-16	.86	4.8	4
1944	30.8	70	-30	.45	3.6	3
1945	32.6	71	-15	1.03	5.0	6
1946	36.4	72	-12	.80	2.7	5
1947	31.7	71	-14	.79	5.5	4
1948	27.9	74	-28	1.01	11.4	6
1949	31.4	79	-20	.47	6.2	4
1950	39.3	77	- 2	.97	1.8	5
1951	28.6	77	-30	1.69	12.9	8
1952	33.4	75	-17	.88	6.7	7

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

ANNOUNCING THE RESUMPTION OF PUBLICATION OF HOURLY PRECIPITATION DATA

Hourly precipitation data were published in Climatological Data through September 1951, at which time it was necessary to discontinue publication of hourly amounts, because of withdrawal of fiscal support.

Recent developments make possible the resumption of publication of these data in a new bulletin entitled "Hourly Precipitation Data". There will be one bulletin for each of the 42 climatological sections in the United States and one for Alaska. (Climatological sections correspond to States except that the six New England States comprise a single section and Maryland and Delaware comprise another.)

"Hourly Precipitation Data" will be issued monthly, with an annual summary issue. The first month to be published will be October 1951, and publications thereafter will be as rapid and as regular as funds permit. The price will be 10 cents per copy; $1.00 per year (including the annual). Checks and money orders for subscriptions should be made payable to the "Treasurer of the United States". Remittances and correspondence should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	46.3	24.9	35.6	1.5	58	13	11	23		0	0	29	0	2.42	.69	.85	7	14.1	2	8+	13	1	0
DENIO	42.2	20.8	31.5		55	12+	- 5	24	1029	0	4	29	1	.27		.14	19	3.5			3	0	0
EMPIRE	41.5	23.1	32.3M		56	12	10	25	1004	0	2	31	0	E .50		.26	8	1.0	1	19	3	0	0
FALLON CAA AP	46.6	23.4	35.0		58	11	9	24	924	0	0	31	0	.40		.21	30	2.5	1	3+	4	0	0
FALLON EXP STA	46.8	22.1	34.5	2.7	56	11	8	3	939	0	0	31	0	.74	.15						8	0	0
FERNLEY MNTNC STA	46.1	23.0	34.6	2.3	58	10+	6	24	936	0	0	30	0	.81	.29	.24	7	8.5	4	31	7	0	0
GLENBROOK	40.9	24.9	32.9M	0.3	50	17	16	23	989	0		31	0										
GOLCONDA	44.0	22.0	33.0	3.2	55	10+	7	24	986	0	0	31	0	.80	.07	.20	7+				5	0	0
IMLAY	42.5	20.8	31.7M	0.0	60	15	5	24	1023	0	3	30	0	.67	- .02	.30	10				6	0	0
LAHONTAN DAM	46.5	26.4	36.5	2.5	56	12	18	24		0	0	30	0	.52	.01	.40	31	6.0			3	0	0
LOVELOCK	46.5	23.8	35.2	4.0	59	16	11	3		0	0	31	0										
LOVELOCK CAA AP	47.3	18.1	32.7		61	15	5	24	995	0	0	31	0	.39		.18	19	.6	T	2+	5	0	0
MINDEN	45.9	21.1	33.5	0.1	56	11+	6	5		0	0	31	0	1.89	.31	.40	7				13	0	0
OROVADA	43.0	23.4	33.2M	2.4	56	16	4	24	980	0	2	30	0	.96	.01	.27	8	8.0			11	0	0
PARADISE VALLEY RS	42.3		M		56	16	4	24		0			0										
RENO WB AP //R	45.1	22.9	34.0	2.1	55	11+	12	31	952	0	1	31	0	1.68	.70	.74	7	6.8	4	30+	11	1	0
RYE PATCH DAM	44.0	23.0	33.5	1.5	59	12	8	24	968	0	0	30	0	.66	.06	.13	19	T	T	3+	9	0	0
SAND PASS	40.7	24.8	32.8M	0.2	51	11	9	24	995	0	3	30	0	1.10	.11	.47	7	2.0	0		8	0	0
SHELDON	34.5	21.1	27.8	- 1.4	49	12	4	23	1144	0	17	26	0	1.53	.51	.30	21		10	2	11	0	0
SMITH	48.8	19.6	34.2	0.5	59	11	9	23+	945	0	1	30	0	.89	- .05	.35	30	5.5			4	0	0
SULPHUR	42.7	19.0	30.9	1.5	50	6+	4	24	1052	0	0	30	0										
U OF N EXP FARM	44.6	25.1	34.9		54	11	14	3	926	0	0	29	0	1.34		.62	7	5.5	3	30	9	1	0
VIRGINIA CITY	41.2	26.4	33.8		50	15	15	21+	960	0	1	24	0	1.85		.40	7+		7	8+	13	0	0
WELLINGTON RS	47.4	24.6	36.0M		58	10	13	24	893	0	1	29	0	1.17		.36	30	7.5	4	5	6	0	0
WINNEMUCCA WB AP R	43.7	22.7	33.2	3.2	57	15	3	24	977	0	0	30	0	.71	- .37	.15	29	2.7	1	2+	11	0	0
YERINGTON	48.6	18.4	33.5	1.5	64	10	7	24	972	0	1	30	0	.34	- .15	.29	30	3.0			2	0	0
DIVISION			33.5	1.8										.98	- .06			4.8					
NORTHEASTERN DIVISION																							
BATTLE MTN CAA AP	44.6	18.7	31.7	1.6	58	16	- 5	24	1026	0	1	29	1	.42	- .35	.17	20	5.6	2	31	10	0	0
BEOWAWE	44.9	17.6	31.3M	1.9	58	15	2	23+	1035	0	2	31	0	.80	- .03						6		0
CONTACT	41.3	17.9	29.6		56	13	- 5	25	1089	0	2	31	2	.39		.12	20	4.0	1	8+	5	0	0
DEETH	40.3	12.7	26.5		51	15	-13	4+	1186	0	5	31	6	.24		.15	2	11.0			8	0	0
ELKO WB AP R	40.1	17.9	29.0	3.2	52	12	- 7	24	1108	0	5	31	2	.68	- .34	.14	2	8.6	3	3	12	0	0
ELY WB AP R	37.1	12.0	24.6	0.1	49	15	- 9	24	1248	0	8	31	6	.99	.11	.49	20	7.3	3	8+	10	0	0
EUREKA	36.8	20.5	28.7		55	14	2	24	1119	0	10	29	0	1.45		.55	20	27.0			10	1	0
FISH CREEK RANCH	38.0	8.3	23.2		53	16	-17	24		0	7	31	9	.67		.30	31				4	0	0
JARBIDGE	42.4	22.4	32.4	3.4	53	15	- 3	24	1006	0	1	28	1	1.03	- 1.01						8	0	0
KIMBERLY	32.8	17.0	24.9	- 3.9	53	14	- 2	24	1236	0	20	31	1	1.93	.77	.84	20	23.5	15	21+	12	1	0
LAMOILLE PH	38.8	19.7	29.3	1.1	47	16	- 2	24	1098	0	3	29	1	1.52	.09	.63	21	19.0	9	22	4	1	0
LEHMAN CAVES NM	41.7	19.1	30.4	- 1.7	55	13	1	24	1064	0	3	31	0	.39	- .66	.23	21	5.2	4	21	6	0	0
MALA VISTA RANCH	34.2	13.5	23.9	- 1.8	44	5+	-10	24	1269	0	13	31	4	.84	- .14	.29	20	10.9	5	8	7	0	0
MC GILL	37.9	18.9	28.4	- 0.7	51	12+	- 6	25		0	8	30	2	.88	.24	.42	21	10.0			7	0	0
MONTELLO	37.4	16.4	26.9	0.9	53	12	- 2	1+	1174	0	8	31	4	.54	.01	.20	20	5.0	2	2+	4	0	0
OWYHEE	40.4	23.5	32.0	1.8	59	16	- 3	24	1015	0	6	29	1	.78	- .54	.14	2		3	2+	12	0	0
RUBY LAKE	39.6	18.0	28.8	0.9	53	14	-14	25	1115	0	3	30	3	1.44	- .14	.42	3				10	0	0
WELLS	38.4	16.6	27.5	2.8	53	15	-10	25	1153	0	7	31	4	.82	- .31	.33	20	11.4	3	8+	12	0	0
WILKINS	37.2	13.4	25.3		55	13	-13	25	1224	0	10	31	4	.99		.28	8	15.0	5	8	9	0	0
DIVISION			28.1	0.2										.88	- .34			11.7					
SOUTHERN DIVISION																							
ADAVEN	39.7	19.1	29.4	- 2.1	55	13+	3	24	1095	0	4	31	0	1.90	.67	.66	2	18.9			7	2	0
ALAMO	53.0	24.4	38.7	- 0.7	68	14	13	24	807	0	0	25	0	.85	.20	.40	21	T	T	31	4	0	0
BASALT	42.1	21.0	31.6M		57	10	9	24	1017	0	3		0	.06		.06	30	3.0	3	30	1	0	0
BEATTY	52.6	29.1	40.9	- 0.8	69	13+	18	27	740	0	0	24	0	1.07	.52	.33	20		0		6	0	0
BOULDER CITY	54.1	38.5	46.3	- 1.4	67	13	30	24+	575	0	0	5	0	1.01	.35	.35	20	.0	0		6	0	0
CALIENTE	47.6	22.0	34.8M	1.1	61	12+	8	4	930	0	0	27	0	1.27	.47						6		
COALDALE	49.2	22.1	35.7M		64	15	15	4	902	0	0	30	0	.46		.25	20	1.0	0		4	0	0
DESERT GAME RANGE	54.6	32.8	43.7	- 0.3	68	13+	20	24	650	0	0	16	0	.74	.13	.29	20	.0	0		5	0	0
GEYSER	42.5	12.0	27.3	2.0	53	17	2	10+	1161	0	1	31	0	1.07	.42	.40	2	9.0			4	0	0
HAWTHORNE BABBIT	50.7	24.5	37.6	1.4	62	10	16	25	842	0	0	28	0	.25	- .10	.10	1	T	T	1+	3	0	0
INDIAN SPRINGS	56.7	25.2	41.0	- 0.2	72	13	13	4	739	0	0	24	0	.31	- .11	.15	20				3	0	0
LAS VEGAS	59.9	32.5	46.2	- 0.2	73	13+	22	24	577	0	0	18	0	.59	.10	.24	18	.0	0		5	0	0
LAS VEGAS WB AP R	56.3	34.5	45.4	2.0	70	13	26	24	598	0	0	13	0	.41	- .01	.15	17+	.0	0		6	0	0
MARK TWAIN CAMP			M		53	11	6	24		0			0	.73		.35	7	19.5			11	0	0
MINA	46.8	24.5	35.7	1.6	62	14	15	3	901	0	1	28	0	.61	.33	.30	19	1.5	0		4	0	0
NORTH LAS VEGAS DOX	58.3	28.2	43.3		75	13	15	4	664	0	0	23	0	.66		.19	18	.0	0		7	0	0
OVERTON	60.7	32.3	46.5M	- 1.2	73	15	22	27		0	0	18	0	1.23	.44	.43	21	.0	0		6	0	0
PIOCHE	39.8	24.0	31.9	- 0.8	53	14	6	24	1020	0	3	28	0	1.94	.34	.66	20	11.1	5	2+	7	1	0
RATTLESNAKE	40.8	19.1	30.0M		54	14	- 9	25	1060	0	4	28		.88							5		0
SARCOBATUS	50.4	21.9	36.2		68	14	14	24	886	0	0	31	0	.57		.57	31	6.0			1	1	0
SCHURZ	49.7	21.0	35.4M	1.3	63	10	8	3+	908	0	1	28	0	.42	- .12	.37	30	2.0	2	30	2	0	0
SEARCHLIGHT	52.2	35.9	44.1	- 1.6	65	15	24	1	640	0	0	11	0	.88	.07	.34	18	.0	0		6	0	0
SMOKEY VALLEY	43.1	20.6	31.9		56	15	2	24	1017	0	1	28	0	.54		.19	20				5	0	0
TONOPAH	40.4	23.7	32.1	- 0.1	57	14	15	3+	1013	0	2	29	0	1.04	.63	.26	31				7	0	0
DIVISION			37.6	- 0.2										.81	.16			4.0					
STATE			33.4	1.0										.88	- .06			6.7					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] RANCH	[illegible]	[illegible]	[illegible]					[illegible]														[illegible]	[illegible]								[illegible]	
ADAVEN	[illegible]	[illegible]	[illegible]															[illegible]		[illegible]	[illegible]			[illegible]								[illegible]
ALAMO	[illegible]		[illegible]																[illegible]			[illegible]										[illegible]
ARTHUR	[illegible]		[illegible]					[illegible]	[illegible]											[illegible]	[illegible]	[illegible]									[illegible]	
BASALT	[illegible]	T	T			T																									[illegible]	
BATTLE MT CAA AP	[illegible]	.01	[illegible]	T				[illegible]	[illegible]		[illegible]							[illegible]		[illegible]	[illegible]		[illegible]			[illegible]				[illegible]	[illegible]	[illegible]
BEATTY	[illegible]	[illegible]	[illegible]															[illegible]			[illegible]										[illegible]	[illegible]
BEOWAWE	[illegible]		[illegible]	[illegible]				[illegible]	[illegible]																				[illegible]		[illegible]	[illegible]
BOULDER CITY	1.01		[illegible]															[illegible]	[illegible]		[illegible]	[illegible]									[illegible]	[illegible]
CALIENTE	1.27		[illegible]															[illegible]	[illegible]	[illegible]	[illegible]											[illegible]
CARP	1.85																[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]						
CARSON CITY	[illegible]		[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	T	[illegible]									[illegible]	[illegible]					[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
COALDALE	[illegible]		[illegible]			T															[illegible]				[illegible]							[illegible]
CONTACT	[illegible]		T						[illegible]		[illegible]								T		[illegible]	[illegible]										[illegible]
DEETH	.24		.15	.01	T			.01	[illegible]										[illegible]		[illegible]					[illegible]						[illegible]
DENIO	[illegible]																			[illegible]							[illegible]	[illegible]				
DESERT GAME RANGE	.74	.08																.12	.15		.29	.10										[illegible]
ELKO WB AP R	.68	T	.14	[illegible]				.01	.05		T	[illegible]							[illegible]	T	.12		[illegible]		T	T	[illegible]	T		[illegible]	[illegible]	[illegible]
ELY WB AP R	.99	T	.13	[illegible]		[illegible]		[illegible]	.04		T							[illegible]	T	T	[illegible]	T	T	[illegible]		[illegible]	[illegible]					[illegible]
EMPIRE	[illegible]			T					[illegible]	[illegible]										[illegible]						T						
EUREKA	1.45		.14				.04	[illegible]	.06	[illegible]								[illegible]			[illegible]	[illegible]		[illegible]								[illegible]
FALLON CAA AP	[illegible]	[illegible]	[illegible]					T		[illegible]										T	T					T					[illegible]	
FALLON EXP STATION	.74		.08	[illegible]				.05		[illegible]	T									[illegible]						[illegible]					[illegible]	[illegible]
FERNLEY MNTNC STA	.81	.08		.10				[illegible]	T		[illegible]									[illegible]						T		T			[illegible]	[illegible]
FISH CREEK RANCH	.67		[illegible]		[illegible]				[illegible]	.08									T	T	[illegible]	[illegible]										[illegible]
GEYSER	1.07	T	.40	.10				T		T								[illegible]		T	[illegible]	T										
GIBBS RANCH	.84		.14	.01				.03	.08	.07	.03	[illegible]							[illegible]	.02	.21	[illegible]	[illegible]				[illegible]			[illegible]	[illegible]	[illegible]
GLENBROOK	-	.35	.22	.15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.25	[illegible]									[illegible]	[illegible]				[illegible]		[illegible]					
GOLCONDA	[illegible]							[illegible]												[illegible]							[illegible]			[illegible]		[illegible]
HAWTHORNE BABBIT	.25	.10					T														T				[illegible]							[illegible]
IMLAY	.67			.03							[illegible]									[illegible]								[illegible]			[illegible]	[illegible]
INDIAN SPRINGS	.31	.05	T															[illegible]			[illegible]											
JARBIDGE	1.03	.20	T				[illegible]	[illegible]	.35		.20			.02								[illegible]										[illegible]
JIGGS	.88			.20					.13												.13											[illegible]
KIMBERLY	1.93	.02	.34	.20					.15	[illegible]								[illegible]	[illegible]	[illegible]	.34	[illegible]		[illegible]								[illegible]
LAHONTAN DAM	.52		.09	[illegible]			T				T															T						[illegible]
LAMOILLE PH	1.52		.42																			[illegible]	[illegible]									[illegible]
LAS VEGAS	.59		.02															[illegible]	[illegible]		[illegible]	.15									T	
LAS VEGAS WB AP R	.41		.01														[illegible]	.15	[illegible]		.15	.01										
LEHMAN CAVES NM	.39		.02															[illegible]	[illegible]	T	[illegible]	[illegible]	T	T								[illegible]
LOVELOCK	-		.09					.01	T	.18											.22											
LOVELOCK CAA AP	.39	T	T					.03		T										[illegible]	.02					T	T	[illegible]			[illegible]	
MALA VISTA RANCH	.84		.12					.11	.23												.29		.03								[illegible]	[illegible]
MARK TWAIN CAMP	.73	[illegible]	[illegible]	[illegible]	[illegible]	.10		.35		.16										[illegible]	[illegible]	[illegible]					T				[illegible]	
MC GILL	.88		.02	.06			.01		.33	.02								[illegible]				.42		T		T	T					T
MIDAS 4 SE	.89		.07	.30				.17	.06												[illegible]	[illegible]					[illegible]				[illegible]	[illegible]
MINA	.61	.02		.09		T														[illegible]	[illegible]	T			T						T	
MINDEN	1.89		.28	.04			.27	.40	.16		.03									[illegible]	.17					[illegible]	[illegible]		[illegible]		[illegible]	[illegible]
MONTELLO	.54		.11						.14												.20											[illegible]
NORTH LAS VEGAS DOXARM	.66		.03														T	.11	.19	.02	.15	.12										[illegible]
OROVADA	.96		.12	.03				.07	.27		.06									.05	[illegible]						[illegible]		[illegible]	[illegible]	[illegible]	
OVERTON	1.23		.15															.37	.15	.06		[illegible]										[illegible]
OWYHEE	.78		.14	T		T		.10	.10	T	.09							T	[illegible]	.05	.04	T	.08			T	T	T	.04	.03	.04	[illegible]
PARADISE VALLEY RS	-		.10					.25	.43		.16	.22								-	-					[illegible]			.05	.03	T	[illegible]
PIOCHE	1.94	.02	.45						T									.41	.03	.22	.66											[illegible]
PRIMEAUX	.80		.20	.30					.04	.06											[illegible]							T	T	T	[illegible]	
RATTLESNAKE	.88		.05																		[illegible]	.61									[illegible]	[illegible]
RENO WB AP //R	1.68	.19	.01			.09	.16	.74	.04	T										.10	[illegible]					.02	T	.08		T	[illegible]	
RUBY LAKE	1.44		[illegible]	.42				.14	.16	.08										.06		.13	.07	.16								[illegible]
RYE PATCH DAM	.66		.04	[illegible]				.09	T	T	.11									.13	.09	T	T			T	T	.02		T	[illegible]	.04
SAND PASS	1.10	.09		.05				.47	.02		.10									[illegible]	.25										.12	
SARCOBATUS	.57																															[illegible]
SCHURZ	.42	T	T			T		.05		T										T	T										[illegible]	
SEARCHLIGHT	.88		.12															.21	.34	[illegible]	.20											[illegible]
SHELDON	1.53	.06	.25			.01	.02	.25	.20											.11		.30	.11			[illegible]	.13					
SMITH	.89		.20			[illegible]	T	.22																	T	T	T				.35	T
SMOKEY VALLEY	.54	T	.14	T		.02				T											.19	.14								T	T	[illegible]
SULPHUR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	
TONOPAH	1.04	.03	.14	.10		.08														T	.20				T						.23	.26
TUSCARORA WILLIAMS RCH	1.95		.70			T		.05	.45										[illegible]	T	.10	T		[illegible]						[illegible]	.05	.60
U OF N EXP FARM	1.34	.18	.02			.04		.62	T	.02										.09						[illegible]	.01	T			.34	
VIRGINIA CITY	1.85	T	.15	.20		.05	.25	.40	.40	.01										.03	[illegible]						.07	.06			.10	.06
WELLINGTON RS	1.17	.07	.25			.13		.35		T	T														.01			T			.30	T
WELLS	.82		.06	.05				.07	.14		.01								.03	.02	.33	T	.04	T			.02				.02	[illegible]
WILKINS	.99		.04			T		.11	.28		.12										.18	.14	.02								.04	[illegible]
WINNEMUCCA WB AP R	.71	.02	.14			T		.11	T	.01	.01	T								.11	.02	T	.01		T	T	T	.05		.15	[illegible]	T
YERINGTON	.34		T			.05																			T						.29	

See reference notes following Station Index.

DAILY TEMPERATURES

NEVADA
DECEMBER 1952

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
ADAVEN	MAX	28	38	37	35	39	41	37	44	40	47	51	51	55	55	52	48	39	40	36	34	33	37	28	27	31	37	35	40	42	35	40	39.7
	MIN	15	24	14	7	13	17	17	29	13	20	25	28	28	29	28	28	31	26	28	25	20	7	14	3	10	10	10	15	17	19	23	19.1
ALAMO	MAX	41	52	49	43	50	54	48	62	55	59	64	66	67	68	66	58	52	54	50	49	48	45	49	37	49	50	51	55	55	49	49	53.0
	MIN	15	30	22	15	15	22	24	23	20	20	23	29	33	35	23	31	35	37	38	37	32	19	24	13	24	17	15	19	21	20	25	24.4
BASALT	MAX	47	30	37	34	35	40			41	57	52	51		52		49	54	44	40	39			37	27		32	43	46		42	43	42.1
	MIN	17	21	10	15	18	19			20	25	28	23		32		30	27	22	24	25			17	9	10		18	20		20	26	21.0
BATTLE MT CAA AP	MAX	45	41	45	35	50	45	48	42	40	49	54	54	53	56	57	58	50	51	47	40	35	39	38	35	32	41	41	42	46	43	39	44.6
	MIN	15	29	7	5	19	18	33	22	22	33	28	21	15	15	14	21	25	23	19	27	10	20	9	-5	18	18	15	7	27	27	23	18.7
BEATTY	MAX	45	48	47	48	51	50	55	55	58	57	64	67	69	69	65	59	55	56	51	46	46	51	43	39	44	47	45	52	54	48	47	52.6
	MIN	26	30	25	24	24	27	27	26	27	27	32	35	39	36	32	33	39	29	34	41	32	28	27	22	22	24	18	30	27	26	32	29.1
BEOWAWE	MAX	46	39	38	37	49	45	48	42	41	50	52	54	53	54	58	51	49	50	46	40			39	32	30	43	42	42	47	46	39	44.9
	MIN	6	24	16	4	10	11	21	22	20	25	26	21	17	17	12	26	27	24	19	29			2	2	11	17	21	8	18	24	26	17.6
BOULDER CITY	MAX	49	50	55	50	49	56	54	61	57	55	63	63	67	66	62	61	58	53	54	51	52	49	48	44	44	47	49	51	51	52	50	54.1
	MIN	34	43	34	31	33	38	40	40	39	39	39	43	51	50	44	48	46	45	42	41	38	37	39	30	32	31	30	34	34	33	34	38.5
CALIENTE	MAX	41	40	41	40	48	50	43		53	56	55	61	58	57	61	53	49	45	45	46	42	43	48	40	38	41	50	46	47	46	41	47.6
	MIN	19	26	15	8	12	20	25		19	19	23	22	23	23	23	29	36	35	33	40	30	16	18	11	23	12	13	17	20	21	28	22.0
CARSON CITY	MAX	43	40	42	42	53	45	48	40	42	52	55	57	58	54	55	55	45	53	49	39	41	46	45	38	38	38	48	40	42	50	37	46.3
	MIN	23	30	14	18	26	25	32	32	29	33	33	32	21	21	22	29	26	21	31	29	13	22	11	16	23	26	32	23	28	32	20	24.9
COALDALE	MAX	42	46	47	36	53		60	55	45	51	59	59	60	61	64	58	55	54	52	47	43	45	43	35	38	40	47	48	48	48	43	49.2
	MIN	22	24	25	15	11	17		30	19	22	20	22	21	21	20	28	34	19	27	31	24	16	20	18	16	20	17	21	20	23	30	22.1
CONTACT	MAX	42	38	39	35	45	40	40	47	35	43	46	51	50	54	52	52	50	47	45	41	34	33	39	26	26	33	33	38	40	43	38	41.3
	MIN	14	28	20	11	18	20	16	25	2	26	27	28	23	21	19	28	23	27	24	29	13	22	1	-4	-5	10	11	14	17	27	19	17.9
DEETH	MAX	38	37	35	38	41	42	45	39	32	41	45	48	49	48	51	50	48	45	45	40	32	36	31	31	32	35	35	35	42	42	42	40.3
	MIN	9	24	19	-13	8	9	27	20	-6	11	23	24	15	12	14	25	20	20	21	30	12	20	-4	-13	10	10	0	-2	5	19	24	12.7
DENIO	MAX	39	39	38	44	45	48	52	48	40	40	45	55	55	46	31	43	45	48	46	46	45	41	38	32	23	30	39	37	33	49	43	42.2
	MIN	24	32	26	27	27	28	36	24	19	33	30	22	20	17	22	17	17	26	21	21	19	10	5	-5	12	14	23	14	23	31	11	20.8
DESERT GAME RANGE	MAX	48	52	50	50	49	54	58	58	57	57	66	66	68	68	64	63	58	53	54	51	50	55	49	48	46	48	48	52	55	50	49	54.6
	MIN	28	33	29	22	23	29	34	32	30	29	33	38	40	40	35	45	45	44	43	40	35	32	32	20	29	34	27	29	28	26	34	32.8
ELKO WB AP	MAX	36	36	34	33	40	41	45	35	32	45	49	52	48	49	51	51	46	47	43	41	31	37	31	23	24	38	33	37	44	46	38	40.1
	MIN	23	20	2	-1	27	14	30	14	10	20	28	25	20	20	20	27	26	28	28	26	18	17	1	-7	6	18	13	5	16	27	22	17.9
ELY WB AP	MAX	31	34	30	36	38	37	44	37	37	43	46	46	45	48	49	47	45	40	38	37	28	29	22	25	25	31	34	38	39	37	34	37.1
	MIN	13	15	-4	-4	17	5	29	6	3	13	15	14	15	16	19	31	31	24	25	26	0	-3	-8	-9	7	4	20	6	14	20	13	12.0
EMPIRE	MAX	43	43	41	48	42	48	47	47		50	54	56	51	44	45	41	35	32	35	41	37	35	35	34	35	30	40	40	38	40	37	41.5
	MIN	26	28	15	28	29	27	23	26		28	29	29	27	21	23	24	24	23	24	20	21	17	15	15	10	15	25	28	26	25	21	23.1
EUREKA	MAX	34	30	30	36	35	34	42	35	35	45	45	47	49	55	50	45	42	41	38	35	27	29	24	21	29	32	32	33	43	36	31	36.8
	MIN	20	22	10	14	22	18	25	24	13	27	24	23	24	24	33	34	32	24	31	26	15	9	7	2	5	21	21	14	18	28	21	20.5
FALLON CAA AP	MAX	47	48	41	48	48	55	53	48	42	57	58	53	50	50	51	48	50	50	43	45	41	45	40	35	41	50	42	34	50	43	38	46.6
	MIN	32	24	15	24	28	23	32	27	22	31	28	23	21	20	20	26	25	20	30	28	18	18	13	9	23	32	18	16	21	28	30	23.4
FALLON EXP STA	MAX	47	46	43	47	54	49	50	48	39	54	56	54	52	52	52	50	52	50	42	46	43	46	39	34	44	50	42	35	42	51	40	46.8
	MIN	19	20	8	18	32	22	29	27	20	24	26	22	21	21	19	26	24	19	30	32	16	17	11	9	21	27	32	17	19	24	26	22.1
FERNLEY ANTNC STA	MAX	46	48	41	47	48	52	50	45	38	58	58	54	52	52	53	45	50	44	41	43	45	44	38	39	45	50	48	33	45	40	37	46.1
	MIN	23	24	11	16	21	26	34	27	23	20	31	23	21	21	19	25	28	27	27	32	23	22	12	6	22	27	25	17	21	30	18	23.0
FISH CREEK RANCH	MAX	31	31	36	35	33	38	38	48	37	35	40	50	48	47	50	53	48	40	44	37	35	33	32	27	23	28	27	40	35	38	40	38.0
	MIN	6	17	15	-5	3	-1	0	21	10	12	14	12	12	13	12	14	24	28	20	28	20	-3	3	-17	-15	0	2	-6	-5	8	15	8.3
GEYSER	MAX	44	36	40	42	36	42	35	43	38	44	48	48	46	47	52	51	53	40	46	35	48	49	49	29	36	39	38	42	44	37	41	42.5
	MIN	13	12	13	18	17	9	8	7	8	2	11	10	10	10	13	24	25	23	24	30	6	4	3	14	10	8	3	5	9	2	20	12.0
GLENBROOK	MAX	40	39	35	40	35	38	32	35	38	41	45	47	44	46	47	48	50	45	42	48	41	42	40	31	36	46	33					40.9
	MIN	22	24	18	21	25	22	24	24	22	28	33	29	30	25	30	27	31	30	26	26	25	18	16	18	26	26	27					24.9
GOLCONDA	MAX	47	42	44	36	46	49	48	42	38	55	55	53	51	53	54	54	52	52	45	40	36	39	35	33	33	39	40	33	45	40	39	44.0
	MIN	9	25	23	17	20	29	32	32	24	21	19	29	25	26	26	24	22	21	28	32	19	16	12	7	8	20	28	17	23	29	18	22.0
HAWTHORNE BABBIT	MAX	40	42	43	42	50	50	57	53	60	62	52	56	57	59	61	56	54	57	52	45	45	44	45	44	46	50	50	50	50	55	45	50.7
	MIN	20	18	19	18	20	20	37	22	23	31	27	25	23	23	28	36	27	22	31	35	21	19	24	18	16	27	31	19	21	29	29	24.5
IMLAY	MAX	43	42	38	40	40		34		42	51	50	50	50	52	60	49	49	47	49	45	36	39	38	32	32	41	41	32	34	34	37	42.5
	MIN	20	[illegible]	19	15	17	22			22	32	22	27	20	20	20	20	24	22	20	22	17	13	14	5	23	24	24	20	21	21	25	20.8
INDIAN SPRINGS	MAX	48	55	52	53	52	54	62	58	60	59	66	67	72	71	65	61	57	58	60	48	52	53	52	54	50	49	54	55	55	51	55	56.7
	MIN	18	29	21	13	18	27	24	22	22	22	25	25	27	27	26	35	41	34	35	30	32	33	34	16	18	20	17	18	20	20	21	25.2
JARBIDGE	MAX	50	45	40	39	40	40	45	39	35	45	40	43	45	49	53	52	52	50	45	47	45	29	36	39	36	33	39	36	42	44	42	42.4
	MIN	30	21	20	20	32	25	23	22	12	19	23	34	29	29	33	30	29	28	32	33	15	21	5	-3	4	5	29	20	26	26	22	22.4
KIMBERLY	MAX	29	26	29	27	27	31	30	32	35	37	46	48	44	53	46	42	39	32	31	31	30	30	20	17	20	27	27	35	37	30	30	32.8
	MIN	17	21	17	9	11	12	11	11	13	21	23	21	20	21	22	32	29	21	26	28	22	10	8	-2	5	10	13	14	18	22	20	17.6
LAHONTAN DAM	MAX	46	49	45	44	50	48	50	48	46	41	55	56	50	52	50	54	49	49	48	44	43	44	45	37	40	41	51	41	37	48	42	46.5
	MIN	22	24	22	25	28	25	31	25	28	24	32	32	30	30	29	31	28	24	32	33	22	24	19	18	19	20	30	21	22	25	28	20.4
LAMOILLE PH	MAX	38	42	39	33	41	40	41	38	44	43	45	42	45	43	40	47	44	45	41	43	39	35	31	29	26	36	34	35	37	35	33	38.8
	MIN	12	10	14	4	14	15	18	26	24	27	26	23	22	24	28	35	29	31	30	33	26	25	8	-2	5	15	12	16	15	14	13	19.7
LAS VEGAS	MAX	57	62	57	58	51	61	62	65	63	71	67	71	73	73	72	67	56	57	58	55	55	57	54	45	52	55	54	57	59	57	56	59.9
	MIN	25	38	25	25	27	34	34	32	31	28	32	35	40	35	35	41	44	45	40	43	40	31	30	22	31	25	23	28	28	27	32	32.5
LAS VEGAS WB AP	MAX	54	57	55	53	53	57	63	61	61	59	65	68	70	68	66	61	55	55	57	55	54	52	49	41	46	50	48	54	54	50	54	56.3
	MIN	28	36	30	27	30	30	37	38	33	33	34	36	42	39	39	46	46	42	41	47	35	31	30	26	31	27	27	32	30	30	35	34.5
LEHMAN CAVES NM	MAX	35	35	35	40	45	43	39	39	35	51	50	49	55	52	54	52	41	44	45	40	39	35	25	30	28	37	43	46	42	46	43	41.7
	MIN	14	23	11	10	18	16	22	26	15	20	26	25	26	25	26	30	29	25	22	[illegible]	23	11	10	1	9	7	14	13	17	23	24	19.1
LOVELOCK	MAX	47	45	45	41	48	48	49	47	43	42	42	53	58	54	57	59	51	49	49	47	44	43	45	43	40	38	47	43	43	42	41	46.5
	MIN	19	30	11	18	16	19	25	29	28	28	27	27	25	27	25	31	29	29	22	31	20	21	21	18	12	22	24	25	27	25	28	23.8
LOVELOCK CAA AP	MAX	45	43	39	46	47	49	48	43	41	47	59	59	60	59	61	54	55	50	44	44	41	50	44	36	46	48	40	40	42	41	44	47.3
	MIN	13	24	9	11	11	18	27	24	22	21	25	19	18	15	16	21	21	12	26	25	15	13	11	5	20	20	20	18	19	18	23	18.1
MALA VISTA RANCH	MAX	36	30	43	30	44	35	40	34	29	40	40	35	44	42	39	43	39	40	38	37	34	28	30	30	25	22	28	26	32	32	26	34.2
	MIN	6	25	20	-4	14	16	29	22	-9	16	16	22	17	19	14	17	16	18	20	21	17	19	4	-10	-7	12	17	4	7	20	19	13.5
MARK TWAIN CAMP	MAX						46	36	43	38		53			52	51	43	44	43	32						41		31	36	45	45	32	
	MIN						9	19	19	24				11	23	26	23	24	18	22					6			19	19	14	21	20	
MC GILL	MAX	40	42	34	34	35	26	39	44	30	36	41	51	46	45	48	51	49	44	39	40	39	31	32	23	26	25	30	38	39	39	38	37.9
	MIN	13	24	20	10	19	20	24	24	21	23	24	20	22	23	21	35	30	25	27	29	18	16	9	-5	-6	8	17	16	11	25	22	18.9
MINA	MAX	45	40	45	39	45	39	51	51	50	55	57	59	60	62	55	55	52	48	50	45	43	44	39	37	30	38	40	40	50	47	40	46.8
	MIN	29	17	15	20	30	20	34	26	18	34	20	21	20	19	32	34	30	20	30	30	22	16	22	19	23	26	23	23	24	30	31	24.5
MINDEN	MAX	46	44	44	44	53	46	48	44	43	40	56	56	54	53	54	52	44	52	50	40	38	46	46	37	37	40	50	41	40	48	37	45.9
	MIN	22	25	16	17	6	17	25	31	24	25	26	22	20	19	20	23	25	19	22	28	16	20	12	14	16	19	29	25	23	26	21	21.1
MONTELLO	MAX	30	38	36	28	33	40	44	38	35	41	47	53	50	46	32	32	32	36	35	40	36	34	29	30	28	34	41	45	36	38	43	37.4
	MIN	-2	15	16	-2	8	8	21	18	4	9	30	27	22	19	23	25	22	24	28	30	21	12	0	-1	15	20	16	16	20	22	21	16.4
NORTH LAS VEGAS DOXARM	MAX	53	59	59	55	51	59	55	64	60	61	66	70	75	73	70	65	58	57	58	55	56	55	53	43	51	52	52	55	58	54	56	58.3
	MIN	17	39	24	15	18	34	20	29	24	20	23	25	32	28	26	30	45	47	38	46	42	27	27	20	31	20	19	22	23	21	31	28.2
OROVADA	MAX	44	42	40	40	40	44	45	41	39	46	49	54	55	54	53	56		49	44	39		37	34	33	32	44	44	32	41	39	36	43.0
	MIN	29	19	20	22	25	26	31	27	15	32	35	28	25	23	24	26		24	27	17		25	12	4	17	24	28	21	25	28	19	23.4
OVERTON	MAX	56	57	60		55	48	60	61	65	64	63	69		72	73	71	66	59	69	69	59	59	55			52	53	55	57	57	54	60.7
	MIN	27	38	28		25	29	27	34	29	25	27	39		40	33	37	43	47	45	50	40	28	25		25		22	27	24	23	35	32.3
OWYHEE	MAX	38	36	32	35	44	42	42	31	35	42	43	53	52	56	57	59	53	51	42	39	33	29	31	25	25	34	35	38	40	46	35	40.4
	MIN	31	26	22	24	29	20	28	20	14	34	30	34	25	25	29	29	30	27	31	27	18	22	13	-3	2	23	28	19	28	29	14	23.5
PARADISE VALLEY RS	MAX	47	37	39		46		43	41	38	46	48	53	55	54	52	56						39	33	34	28			32	32	38	39	42.3
	MIN		27	25			5	20	27	10	28	33	37	22	23	25							9	6	4	20			12	20	20	20	
PIOCHE	MAX	[illegible]	37	35	30	40	42	33	44	42	48	50	50	52	53	52	45	41	38	35	36	34	36	31	25	34	38	39	41	43	37	38	39.8
	MIN	[illegible]	24	15	20	23	23	23	28	18	24	26	30	34	37	30	35	32	31	32	29	24	13	17	6	18	20	21	18	22	24	26	24.0
RATTLESNAKE	MAX	40	41	38	30	40	38	43	43	38	49	52	52	53	54	52	51	46	44	43	37	32	35	28	23		34	35	35	39	38	40	40.8
	MIN	20	23	13	-7	13	13	23	26	21	25	27	27	39	30	26	34	14	26	26	30	17	-8	13	0	-9		12	14	16	20	26	19.1
RENO WB AP	MAX	48	42	41	53	48	48	45	43	37	54	55	55	52	55	52	44	51	47	39	40	40	43	37	35	42	48	44	38	47	48	32	45.1
	MIN	23	25	15	21	27	19	32	29	25	27	27	23	21	20	21	25	22	18	30	23	18	21	14	16	21	31	28	27	25	25	12	22.9
RUBY LAKE	MAX	44	33	38	38	39	38	44	36	35	49	48	50	49	53	51	47	43	45	38	43	35	35	31	25	23	35	34	39	44	38	39	39.6
	MIN	14	21	20	-2	22	14	28	20	18	23	36	21	18	18	17	31	27	30	28	25	21	17	4	-13	-14	9	14	10	18	27	26	18.0
RYE PATCH DAM	MAX	44	42	39	39	45	45	47	44	41	45	49	59	50	57	56	50	49	48	42	40	36	42	39	36	37	45	40	34	43	40	40	44.0
	MIN	[illegible]	[illegible]	[illegible]	17	17	23	28	29	23	32	34	25	20	19	19	25	23	21	29	31	18	21	14	8	24	24	25	24	24	26	27	23.0
SAND PASS	MAX	[illegible]	44	49	46	48	45	40	39	38	50	51	50	48	44	38	38	39	37		38	36	38	38	31			36	35	39	38	37	40.7
	MIN	29	26	21	21	34	29	15	28	28	24	32	26	23	22	24	26	27	27		26	16	21	16	9			31	29	27	30	24	24.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	29	[illegible]
[illegible]	MAX	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49	40	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	37	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	36	30	34.5
	MIN	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SMITH	MAX	51	[illegible]	44	54	47	53	45	47	41	[illegible]	[illegible]	[illegible]	57	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	16	25	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] VALLEY	MAX	[illegible]	[illegible]	[illegible]	[illegible]	40	37	39	45	40	[illegible]	[illegible]	51	[illegible]	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	40	43	[illegible]	[illegible]	[illegible]
	MIN	14	[illegible]	[illegible]	[illegible]	[illegible]	12	31	24	20	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	[illegible]	35	28	13	[illegible]	[illegible]	[illegible]	12	17	30	[illegible]	[illegible]	20	21	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46	44	40	[illegible]	[illegible]	[illegible]	48	[illegible]	[illegible]	45	45	44	41	44	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	41	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	28	22	25	[illegible]	[illegible]	[illegible]	22	22	[illegible]	[illegible]	[illegible]	[illegible]	22	70	19	[illegible]	[illegible]	[illegible]	9	12	14	16	15	20	19	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	32	[illegible]	36	32	27	32	24	16	21	15	15	18	19	22	23	22	26	24	[illegible]
[illegible]	MAX	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	51	50	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	48	42	39	49	47	42	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	21	31	22	[illegible]	32	[illegible]	[illegible]	[illegible]	[illegible]	23	22	[illegible]	29	22	20	[illegible]	[illegible]	[illegible]	23	16	16	22	31	26	26	27	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	48	48	40	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	39	40	41	44	30	35	40	41	[illegible]	[illegible]	43	35	[illegible]
	MIN	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	[illegible]	[illegible]	[illegible]	34	33	[illegible]	[illegible]	36	32	31	[illegible]	[illegible]	[illegible]	26	15	15	18	26	27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	49	41	41	48	48	48	48	46	43	58	56	55	54	53	55	45	51	51	47		45	47	38	29	42	53	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	18	28	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]	21	27	29	23	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	18	30	27	24	20	31	24	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	30	42	39	41	36	30	[illegible]	[illegible]	[illegible]	47	[illegible]	53	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	32	27	27	[illegible]	[illegible]	[illegible]	36	43	48	33	[illegible]
	MIN	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	23	22	[illegible]	26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	31	33	35	[illegible]	[illegible]	[illegible]	45	44	49	55	49	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	38	39	40	34	[illegible]
	MIN	[illegible]	18	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	28	15	15	[illegible]	17	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	-13	10	10	[illegible]	[illegible]	[illegible]	21	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	51	52	55	[illegible]	56	57	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	38	35	33	[illegible]	[illegible]	[illegible]	33	46	37	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	17	23	28	30	27	27	35	30	24	19	19	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22	26	31	21	[illegible]
[illegible]	MAX	51	[illegible]	41	[illegible]	52	[illegible]	52	50	40	64	60	57	[illegible]	55	55	[illegible]	52	50	45	[illegible]	[illegible]	47	40	[illegible]	[illegible]	[illegible]	[illegible]	43	49	45	43	[illegible]
	MIN	13	22	9	14	18	10	[illegible]	[illegible]	18	21	22	[illegible]	15	15	15	[illegible]	[illegible]	[illegible]	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	17	20	19	[illegible]

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.05	.09	.12	.10	.05	.10	.13	.09	.09	.10	.10	.11	.19	.16	.12	.11	.03	.01	.03	.09	.10	.10	.13	.06	.04	.08	.04	.04	.05	.13	.01	2.65
	WIND	43	102	84	60	29	56	107	91	49	42	45	59	91	70	52	44	100	60	65	116	128	83	127	53	48	43	26	45	50	47	82	2097
	MAX	46	54	52	52	45	54	53	58	55	55	58	58	61	62	59	55	53	55	53	49	52	51	48	40	48	49	49	51	52	48	51	52.5
	MIN	32	39	36	33	34	35	40	40	41	37	37	42	44	45	44	46	46	47	43	43	38	34	35	33	34	33	33	35	33	35	36	38.2

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	0.7	6.7															T		T	7.0			1.5								3.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALAMO	SNOWFALL																															T
	SN ON GND																															T
BASALT	SNOWFALL	T	T			T														T					T						3.0	
	SN ON GND	T	T			T														T					T						3	2
BATTLE MTN CAA AP	SNOWFALL	T	1.1	T				T	0.5												1.4		1.0			T	T				1.4	0.2
	SN ON GND		T	1	T	T			T	T												T	T	1	1	1	1	T				2
BEOWAWE	SNOWFALL		-	-				T	T												T								T		T	-
	SN ON GND		-	-	-	-	-	T	T																							-
CALIENTE	SNOWFALL		-															-	-	-	-											-
	SN ON GND		3	-	-	-	-											-	-	-	-	1										-
CARSON CITY	SNOWFALL		0.2	1.0			1.5		2.0	T										1.0	1.3					2.0	1.5		1.5			2.1
	SN ON GND		T	1	T	T	1	T	2	T	T									1	T	T				2	2	T	1	T		2
COALDALE	SNOWFALL		0.5																		T				T							0.5
	SN ON GND																															
CONTACT	SNOWFALL		T						1.5										T		0.5		T	T								2.0
	SN ON GND								1	1											T			T								1
ELKO WB AP	SNOWFALL	T	2.1	0.8		T		0.1	1.7		T									T	T		1.9		T	T	0.2	T		0.2	1.2	0.4
	SN ON GND		T	3	2	2	1	T	T	2	2	T	T											2	2	1	1	1	1	1	1	2
	WTR EQUIV			0.2	0.2	0.2				0.2	0.2													0.1	0.1							0.2
ELY WB AP	SNOWFALL	T	1.2	0.5		0.2		1.8	0.5		T							T	T	T	2.7	T	0.3	T		0.1						T
	SN ON GND	T	1	2	[illegible]	1	1	1	2	3	2	2	1	1	T	T	T	T	T	T	T	3	2	2	2	2	2	2	2	2	2	2
	WTR EQUIV			0.2	0.1				0.2	0.2	0.2	0.2										0.4	0.3	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
EMPIRE	SNOWFALL			T					T											0.5						T	0.5					
	SN ON GND			T																1	T	T					T					
FALLON EXP STA	SNOWFALL		-																							-					*	4.0
	SN ON GND		-	-																											-	-
GEYSER	SNOWFALL	T	4.0	1.0				T		T								2.5			1.5											
	SN ON GND	T	-	-	-	-	-	T										T			1											
GLENBROOK	SNOWFALL	5.0	4.0	3.0	4.0	*	*	7.0	6.0	3.0										4.0	5.0				3.0	2.0	6.0				-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWTHORNE BABBIT	SNOWFALL	T																							T							T
	SN ON GND	T																							T	T						T
JARBIDGE	SNOWFALL	T	T				*	*	7.0		-			0.2								4.0										0.5
	SN ON GND	-	-	-	-	-	4	5	7	7	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	5
KIMBERLY	SNOWFALL	0.4	4.1	2.0					2.1	0.4								0.9	0.2	0.7	10.1	1.2		0.3		T						1.1
	SN ON GND	1	5	6	6	6	6	6	[illegible]	7	6	5	4	4	3	3	3	3	3	4	14	15	15	15	15	15	14	14	14	13	13	14

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAHONTAN DAM	SNOWFALL			T			T																			T						6.0
	SN ON GND																															–
LAMOILLE PH	SNOWFALL		6.0																			8.0	2.0									3.0
	SN ON GND		5	4	3	3	2	1														7	9	8	8	6	6	5	5	4	4	6
LEHMAN CAVES NM	SNOWFALL		1.0																		1.0	3.0	T	T								0.2
	SN ON GND	–	3	3	3	3	3	3	2	2	T	T	T	T	T	T	T				1	4	3	3	3	3	2	2	2	2	1	1
LOVELOCK CAA AP	SNOWFALL		T							T																T	T	0.1			0.5	T
	SN ON GND		T	T						T																						T
MALA VISTA RANCH	SNOWFALL		1.5					1.0	4.5												2.0		0.5								0.4	1.0
	SN ON GND		–					1	5	–	–	–	–	–	–	–	–	–	–	–	2	–	2	–	–	–	–	–	–	–	3	4
MC GILL	SNOWFALL		1.0	2.0					3.0													4.0		T		T	T					
	SN ON GND		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MINA	SNOWFALL	T		1.5		T																T			T						T	
	SN ON GND																															
MINDEN	SNOWFALL		2.0	–			4.5	–	–		–									–	–					–	0.5		–		–	1.0
	SN ON GND		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MONTELLO	SNOWFALL		1.5						2.0												T											1.5
	SN ON GND		2	1	1	1	T		2	1	1																					1
OROVADA	SNOWFALL		T	T				T	6.0																		T		2.0	T	T	
	SN ON GND								–	–																			–			
OWYHEE	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND		3	2	–	3	3		1	–													1	T	T	T	T		1	1	T	1
PIOCHE	SNOWFALL	0.5	5.0						T									1.0	T	T	3.0											1.6
	SN ON GND	T	5	5	5	4	4	3	3	2	1	T	T	T	T	T	T	T	T	T	3	–	–	–	–	–	–	–	–	–	–	–
RENO WB AP	SNOWFALL		0.2			1.0	T	T	0.5	T										T						0.3	T	0.8			4.0	
	SN ON GND		T	T	T		1													T						T	T		T	T		4
RYE PATCH DAM	SNOWFALL			T					T	T												T	T			T	T	T		T	T	
	SN ON GND			T	T																							T	T		T	T
SAND PASS	SNOWFALL	T		T				T	T		2.0										T											
	SN ON GND																															
SARCOBATUS	SNOWFALL																															6.0
	SN ON GND																															–
SCHURZ	SNOWFALL					T																									2.0	
	SN ON GND					T																									2	
SHELDON	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND	–	10	9	8	8	8	9	10	8	4	3	2	1	T					2	2	5	6	6	6	8	10	10	10	10	10	10
SMITH	SNOWFALL		0.5			2.0	T																		T	T	T				3.0	T
	SN ON GND					–																									–	–
SMOKEY VALLEY	SNOWFALL	T	T	T						T											–	–								T	–	
	SN ON GND	T		T						T											–	–								T		
U OF N EXP FARM	SNOWFALL	T	T			1.5			T											T						0.5	T	T			3.5	
	SN ON GND					–																									3	2
WELLINGTON RS	SNOWFALL		2.0			3.0																			T			T			2.5	T
	SN ON GND		2	1	1	4																			–			–			3	2
WELLS	SNOWFALL		2.0	1.8				0.8	3.8												0.5	T	1.0	T			0.4				0.4	0.7
	SN ON GND		T	1	1	T	T	1	3	3	2	T									T	T	1	1	1	1	1	1	1	1	1	1
WILKINS	SNOWFALL		0.5					2.0	5.0												3.0	2.0	0.5								1.0	1.0
	SN ON GND		1					1	5	4	1										3	3	3	3	3	3	3	3	2	2	3	3
WINNEMUCCA WB AP	SNOWFALL	T	1.6			T		T	T	T										T	T	T	T		T	T	T	0.5		T	0.6	T
	SN ON GND		T	1	1	T	T	T	T															T		T	T		T			T
YERINGTON	SNOWFALL		T			T																			T						3.0	
	SN ON GND																														–	

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° & Above	32° & Below	32° & Below	0° & Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
AUGUST 1952																							
EMPIRE	91.5	54.2	72.9M		97	3	45	27	0		0	0	0	.00		.00		0	0		0	0	0
GOLCONDA	92.7	43.1	67.9	- 3.0	98	31	34	27+	12	27	0	0	0	.00	.11	.00		.0	0		0	0	0
LOVELOCK	93.3	53.9	73.6	2.7	98	7+	4[illegible]	26		26	0	0	0	.09	- .05	.09	1	.0	0		0	0	0
SEPTEMBER 1952																							
SULPHUR	80.0	41.7	60.9	- 2.6	88	1+	34	29	122	0	0	0	0	1.00	.71	.60	11	T	0		3	1	0
OCTOBER 1952																							
SULPHUR	79.7	32.7	56.2	5.2	84	1+	26	25	267	0	0	15	0	.00	- .57	.00		.0	0		0	0	0
VIRGIN VALLEY			M		87	2				0	0		0	.00		.00		.0	0		0	0	0
NOVEMBER 1952																							
EMPIRE	48.9	21.7	35.3M		65	4	8	28	885	0	0	26	0	.30		.30	14	.0	0		1	0	0
VIRGINIA CITY	45.3	31.8	38.6M		60	4	19	17+	774	0	5	17	0	.64		.30	14	5.0	5	16+	4	0	0
NORTHEASTERN DIVISION																							
NOVEMBER 1952																							
AUSTIN			M							0	0			.15	- .66	.07	14		0		3	0	0
BEOWAWE	48.9	8.2	28.6	- 9.0	67	4+	- 6	28	1087	0	0	30	10										
DEETH	44.0	5.5	24.8M		64	4	-12	28	1212	0	4	30	9	.30		.20	15	5.0			3	0	0
OWYHEE	44.7	15.7	30.2	- 8.9	65	3+	0	28	1033	0	6	30	1	.40	- .75	.21	13		0		3	0	0
SEVENTY ONE RANCH	48.8	10.0	29.4M		68	4			1041	0	0	30		.37							1	0	0
SOUTHERN DIVISION																							
JUNE 1952																							
DESERT GAME RANGE	91.6	54.9	73.3M	- 2.6	101	18	49	11+		21	0	0	0	.00	- .04	.00		.0	0		0	0	0
PAHRUMP 2 N	93.2	55.5	74.4M	- 1.5	102	17	47	10	0	21	0	0	0	.00	- .19	.00		.0	0		0	0	0
AUGUST 1952																							
PAHRUMP 2 N	103.4	68.4	85.9M	4.1	109	3	61	12	0	31	0	0	0	.00	- .30	.00		.0	0		0	0	0
OCTOBER 1952																							
BEATTY	86.4	48.6	67.5	7.4	96	2	41	26+	26	9	0	0	0	.00	- .33	.00			0		0	0	0
HAWTHORNE BABBIT	78.2	41.6	59.9	5.9	91	2	33	29+	166	1	0	0	0	.00	- .48	.00		.0	0		0	0	0
NOVEMBER 1952																							
BOULDER CITY	60.4	43.0	51.7	- 3.8	76	1	29	28	392	0	0	3	0	.27	- .02	.14	16	.0	0		2	0	0
GEYSER	49.0	2.9	26.0	- 9.4	73	1	-13	30	1162	0	3	30	17	E .60	- .13	E .40	14	6.0	6	15	2	0	0
OVERTON	66.2	33.0	49.6M	- 4.5	85	1	21	27+		0	0	13	0	1.35	- 1.09			.0	0		3		

DAILY PRECIPITATION

able 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1952																																
ESERT GAME RANGE	.00																															
AHRUMP 2 N	.00																															
AUGUST 1952																																
MPIRE	.00																															
OLCONDA	.00																															
OVELOCK	.09	.09		T																												
AHRUMP 2 N	.00																															
SEPTEMBER 1952																																
ULPHUR	1.00			.20	.20						T	.60																				
OCTOBER 1952																																
EATTY	.00																															
AWTHORNE BABBIT	.00																															
ULPHUR	.00																															
IRGIN VALLEY	.00																															
NOVEMBER 1952																																
USTIN	.15														.07	.06	.02															
EOWAWE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OULDER CITY	.27															.13	.14	T														
EETH	.30													*	.10	.20																
MPIRE	.30													T	.30																	
EYSER	E .60														E.40	E.20																
IBBS RANCH	.47													.14	.21	.12																
VERTON	1.35															.05		*	1.30													
WYHEE	.40												.15	.21	.04																	
EVENTY ONE RANCH	.37													*	*	*	.37															
IRGINIA CITY	.64												.04		.30	*	.30															

See Reference Notes Following Station Index

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JUNE 1952																																	
DESERT GAME RANGE	MAX	85	88	84	91	96	94	92	95	95	88	90	89	93	93	90	93	98	101	99	97	95	95	85	90	88	83	88	90	91	93		91.6
	MIN	60	60	63	58	61	62	56	57	58	55	49	52	54	55	58	53	52	49	60	60	59	66	58	61	54	58	52	53				54.9
PAHRUMP 2 N	MAX	89	92	88	97	98	94	96	98	96	88	90	87	92	90	87	98	102	101	96	98	95	93	92			88	88	91	90	96		93.2
	MIN	53	57	53	63	64	60	62	54	53	47	54	50	51	54	50	52	52	57	57	57	60	58	57			55	53	59	58	53		55.5
AUGUST 1952																																	
EMPIRE	MAX	90		97		94	94	93	90	91	93	93	95	94	91	91	92	91	92	90	90	91	93	92	90	93	87	84	89				91.5
	MIN	57			58	54	63	59	53	58	56	52	58	57	55	55	54	55	52	54	51	55	56	56	50	47	52	45	47				54.2
GOLCONDA	MAX	90	94	97	94	96	95	95	93	94	89	93	96	96	94	91	95	92	93	91	92	94	93	94	93	92	85	84	90	95	86	98	92.7
	MIN	49	55	55	51	48	49	44	47	47	54	43	44	44	42	45	40	42	40	38	38	38	42	42	42	39	40	34	34	35	41	34	43.1
LOVELOCK	MAX	86	90	95	97	91	96	98	96	97	95	98	92	97	96	93	95	92	95	96	94	94	94	98	95	83	89	87	89	92	90	91	93.3
	MIN	59	60	61	57	60	66	68	57	61	53	53	55	56	54	51	49	48	50	51	52	52	56	56	49	49	45	49	47	50	49	49	53.9
PAHRUMP 2 N	MAX	104		109	108	108	107	105	105	101	102	102	102	103	102	104	104	104	105	103	102	103	105	105		101	98	99	99	101	104	103	103.4
	MIN	66		66	68	68	77	74	70	76	68	63	61	65	65	69	65	70	74	70	69	69	68		64	74	72	71	67	65	64	65	68.4
SEPTEMBER 1952																																	
SULPHUR	MAX	88	84	88	85	82	80	82	80	82	79	78	79	79	76	78	82	81	80	82	86	83	82	79	75	72	74	76	77	75	76		80.0
	MIN	44	46	49	44	45	46	41	38	41	43	45	43	37	36	43	41	42	44	45	44	42	42	48	41	35	38	39	37	34	38		41.7
OCTOBER 1952																																	
BEATTY	MAX	95	96	95	95	95	94	90	85	84	85	89	92	93	89	86	87	86	83	82	88	85	84	81	84	81	82	83	81	74	80	75	86.4
	MIN	58	55	54	55	56	55	54	51	47	47	48	51	49	54	47	47	50	46	50	49	46	45	45	45	44	41	43	45	41	44	44	48.6
HAWTHORNE BABBIT	MAX	86	91	89	85	83	82	81	83	85	86	82	81	81	76	77	77	78	77	81	68	74	75	76	72	72	74	72	70	69	71	70	78.2
	MIN	50	49	46	46	48	46	48	47	48	49	46	40	43	43	42	45	43	41	40	39	38	38	37	39	36	35	35	34	33	34	33	41.6
SULPHUR	MAX	84	82	78	72	78	84	80	80	81	82	82	83	83	82	80	78	82	80	78	74	80	81	77	82	80	77	78	79	79	80	76	79.7
	MIN	40	37	44	34	32	28	34	35	33	32	33	30	33	34	34	35	32	32	30	31	30	33	28	34	26	27	33	32	30	32	35	32.7
VIRGIN VALLEY	MAX	82	87	84	80	80	80	73	74	75	75									63													
	MIN	32	33	32	34	29	28	29	32	36	34									25													
NOVEMBER 1952																																	
AUSTIN	MAX																29	39	44	49	52	37	31	32	35	37	34	37	39	42	44		
	MIN																20	17	17	20	20	13	8	6	8	11	9	10	10	14	21		
BEOWAWE	MAX	54	53	62	67	67	64	64	60	54	60	60	56	53	48	39	40	44	45	49	50	38	35	38	40	35	34	38	38	39	42		48.9
	MIN	17	12	4	13	13	13	12	9	3	0	16	11	23	29	18	15	10	12	12	14	16	- 3	0	- 3	- 3	- 5	- 5	- 6	- 2	0		8.2
BOULDER CITY	MAX	76	73	74	73	73	71	69	70	67	65	64	69	66	62	60	48	54	55	58	60	59	56	48	51	51	48	48	47	48	50		60.4
	MIN	57	57	56	58	50	50	53	49	48	43	43	47	45	45	37	39	36	40	35	43	42	39	38	35	34	30	31	29	34	37		43.0
DEETH	MAX	54	52	60	64	63	63										52	52	43	41	50	42	31	33	37	34	32	33	34	30	24		44.0
	MIN	20	16	6	5	8	13	14	12	17	10	11	12	- 3	- 1	- 4	4	4	12	10	11	17	2	6	- 2	2	- 9	- 6	-12	- 7	- 2		5.5
EMPIRE	MAX	54		56	65	58	63	62	59	59	58	63	54	48	45	37	33	46		50	49	41	36	36	40	44	44	45	43	39	42		48.9
	MIN	27		18	25	27	32	28	27	22	20	33	34	34	33	25	17	20		21	20	27	19	16	20	13	11	10	8	10	11		21.7
GEYSER	MAX	73	52	60	66	65	69	67	65	55	67	60	61	57	49	44	37	39	49	37	46	45	35	36	28	37	34	35	32	28	42		49.0
	MIN	26	32	18	14	12	16	11	10	18	- 7	- 7	- 7	8	15	15	15	- 9	- 6	- 6	- 5	- 6	- 5	- 6	- 5	- 6	- 6	- 6	-11	-11	-13		2.9
OVERTON	MAX	85	84	78		82		80	70	75	71	72		71	72	72		55	60	62	63	65	61	57	52	58	57	55	53	54	56		66.2
	MIN	42	50	49			35	39	36	45	25	23		30	35	37	33		35	35	35	30	30	41	32	24	22	21	21	21	32		33.0
OWYHEE	MAX	45	50	65	65	62	59	59	49	55	60	58	50	40	41	38	37	36	46	49	47	30	31	33	31	29	31	27	35	38	46		44.7
	MIN	21	13	11	22	19	27	16	14	10	19	27	26	23	32	23	26	21	20	16	20	12	8	8	9	4	3	3	0	7	12		15.7
SEVENTY ONE RANCH	MAX		55	60	68	64	62	61	60	50	59	59	56	52	45		39	43	42	45	49	48	35	32	34	34	38			35	43		48.8
	MIN		9	6	9	13	19	13	10	12	3	18	8	30		19	15	14	9	11	13	12	- 3	- 3	- 2	- 4							10.0
VIRGINIA CITY	MAX	54	52	51	60	59	58	58	57	51	57	57	51	51	45	30	35	40	41	42	43	42	32	30	43	38	34		32	32	39		45.3
	MIN	45	36	28	38	42	42	39	47	43	43	40	37	34	29	26	26	19	29	31	33	28	24	19	20	25	22	20		25	31		31.8

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
NOVEMBER 1952																																	
BOULDER CITY	EVAP	.19	.23	.39	.22	.17	.13	.13	.11	.28	.11	.12	.16	.16	.11	.12	.06	.09	.13	.14	.11	.07	.17	.15	.14	.07	.07	.14	.29	.12	.07		4.45
	WIND	44	111	185	81	41	33	32	39	163	36	30	40	40	64	139	65	65	91	115	53	31	149	164	147	35	42	47	78	68	50		2278
	MAX	72	65	67	70	68	69	63	67	60	68	62	61	62	58	46	52	55	55	58	59	58	52	45	49	53	51	47	49	45	49		57.8
	MIN	53	51	47	50	49	49	50	49	42	37	43	46	43	45	37	41	36	37	40	40	42	39	35	33	34	32	36	35	34	35		41.0

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

CORRECTED DATA

JANUARY 1952	Tuscarora Williams Ranch, precipitation and snowfall on 1st should be Trace, monthly precipitation total,3.36 and monthly snowfall total, 35.5.
APRIL 1952	State precipitation departure from normal should be .42.
JULY 1952	Imlay, precipitation record for the period 26th through 31st should be no record and monthly total no record.

STATION INDEX

Station	Index No.	County	Drainage 1	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0040	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ALAMO	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ARTHUR	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AUSTIN	[illegible]	LANDER	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BABBITT	[illegible]	MINERAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BATTLE MOUNTAIN CAA AP	[illegible]	LANDER	[illegible]	[illegible]	[illegible]	[illegible]	M	M	[illegible]	[illegible]
BEATTY	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	M	M	[illegible]	[illegible]
BEOWAWE	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BOULDER CITY	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BUCKSKIN MOUNTAIN	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BUNKER PEAK	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
CALIENTE	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CARP	1441	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	FRANK [illegible]	[illegible]
CARSON CITY	[illegible]	ORMSBY	[illegible]	[illegible]	[illegible]	[illegible]	5A	5A	STATE HIGHWAY DEPT	[illegible]
COALDALE	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	4610	6P	6P	STATE HIGHWAY DEPT	[illegible]
[illegible] CREEK RANCH	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
CONTACT	[illegible]	ELKO	4	41 47	[illegible]	[illegible]	[illegible]	6P	STATE HIGHWAY DEPT	[illegible]
COON CREEK SUMMIT	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
[illegible]	[illegible]	LINCOLN	3	[illegible]	114 08	[illegible]	[illegible]	VAR	WILLIAM E [illegible]	[illegible]
CURRANT	[illegible]	NYE	[illegible]	38 4[illegible]	115 28	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible]
DEETH	[illegible]	ELKO	6	41 [illegible]	[illegible]	[illegible]	5P	5P	[illegible]	[illegible]
DENIO	[illegible]	HUMBOLDT	7	41 59	118 38	[illegible]	6P	6P	[illegible]	[illegible]
DESERT GAME RANGE	2241	CLARK	3	36 [illegible]	[illegible]	3025	[illegible]	[illegible]	[illegible]	2 3 7
DYER	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	MRS [illegible] FARRIS	[illegible]
ELKO WB AIRPORT	[illegible]	ELKO	6	40 50	115 47	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
ELY WB AIRPORT	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	M	M	[illegible]	7
EMPIRE	[illegible]	WASHOE	7	40 35	119 20	3980	[illegible]	[illegible]	U S GYPSUM CO	7
FALLON CAA AIRPORT	[illegible]	CHURCHILL	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	CIVIL AERO ADM	[illegible]
FALLON EXPERIMENT STA	[illegible]	CHURCHILL	1	39 27	118 47	3965	6P	[illegible]	[illegible] NEV EXP STA	6 7
FERNLEY	[illegible]	LYON	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NAME CHANGE [illegible]	[illegible]
FISH CREEK RANCH	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]	7A	7A	BARTHOLOMAE CORP	2 3 7
[illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	6P	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	ERNEST LEE	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] CREEK	[illegible]	ELKO	6	41 [illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
[illegible] CREEK	[illegible]	ELKO	6	41 27	115 23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] PASS	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
[illegible]	[illegible]	MINERAL	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
[illegible] FOREST CAMP	[illegible]	CLARK	3	[illegible] 13	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
IMLAY	[illegible]	PERSHING	6	40 40	118 1[illegible]	[illegible]	4P	4P	[illegible] PACIFIC CO	7
INDIAN SPRINGS	3980	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7
[illegible] CREEK PASS	[illegible]	ELKO	6	41 34	116 00	[illegible]	[illegible]	VAR	[illegible]	[illegible]
JARBIDGE	[illegible]	ELKO	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7
JIGGS	4086	ELKO	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	GERTRUDE PETERS	[illegible]
KIMBERLY	4199	WHITE PINE	[illegible]	39 16	[illegible]	[illegible]	4P	4P	CON COPPERMINES CORP	3 7
LAHONTAN DAM	[illegible]	CHURCHILL	1	39 28	119 04	[illegible]	8A	8A	TRUCKEE CARSON IRR [illegible]	3 6 7
LAMOILLE POWER HOUSE	[illegible]	ELKO	6	[illegible]	[illegible]	[illegible]	4P	4P	[illegible]	5 7
LAS VEGAS	[illegible]	CLARK	3	36 10	115 09	[illegible]	[illegible]	6P	[illegible]	3 7
LAS VEGAS WB AIRPORT	[illegible]	CLARK	3	[illegible]	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	3 7
LATHROP WELLS	[illegible]	NYE	2	36 39	[illegible]	[illegible]	6P	6P	[illegible]	2 3 7
LEE	4491	ELKO	6	[illegible]	[illegible]	[illegible]	[illegible]	9A	INACTIVE	3
LEE CANYON SUMMIT	[illegible]	CLARK	3	[illegible]	[illegible] 41	[illegible]	[illegible]	VAR	U S [illegible]	[illegible]
LEHMAN CAVES NAT MON	[illegible]	WHITE PINE	[illegible]	38 [illegible]	[illegible]	[illegible]	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 [illegible]	118 [illegible]	[illegible]	9A	9A	[illegible] GARDNER	2 3 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 [illegible]	118 [illegible]	[illegible]	MID	MID	CIVIL AERO ADM	2 3 5 7
[illegible] VISTA RANCH	4824	ELKO	6	41 17	[illegible] 15	[illegible]	6P	6P	ARTHUR E HYDE	2 3 7
MANHATTAN POWER HOUSE	[illegible]	NYE	2	38 32	117 05	[illegible]	[illegible]	6P	CALIF [illegible] POWER CO	2 3
MARK TWAIN CAMP	[illegible]	MINERAL	9	[illegible]	[illegible]	[illegible]	6P	6P	CHAS A MENDEL	2 3
MARLETTE LAKE	[illegible]	WASHOE	8	39 11	119 55	[illegible]	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	[illegible]	WHITE PINE	[illegible]	39 [illegible]	114 [illegible]	[illegible]	7A	7A	KENNECOTT COPPER CORP	2 3 7
MINA	5168	MINERAL	9	38 23	118 06	[illegible]	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	[illegible]	7A	7A	DICK [illegible]	2 3
MONTELLO	5352	ELKO	[illegible]	41 17	114 11	[illegible]	6P	6P	SOUTHERN PACIFIC CO	2 3 7
MOUNT CHARLESTON LODGE	[illegible]	CLARK	3	36 16	115 39	[illegible]	6P	6P	PAUL [illegible]	2 3 7
NIXON	5605	WASHOE	8	39 48	[illegible]	[illegible]	[illegible]	6P	ALBERT MAUWEE	3 7
NORTH FORK SPRING CREEK RANCH	[illegible]	ELKO	6	41 31	[illegible]	6368	[illegible]	6P	N FORK SPR CR RCH	[illegible]
NORTH LAS VEGAS DONARM	5705	CLARK	3	36 12	115 06	1820	[illegible]	[illegible]	[illegible] REYNOLDS	3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	[illegible]	[illegible]	6P	PETER CHRISTENSEN	2 3 7
[illegible] PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PLEASANT VALLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	6905	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] LAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] DAM	7192	PERSHING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SADLER RANCH	7224	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
SAND PASS	[illegible]	WASHOE	[illegible]	40 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7319	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SCHURZ	[illegible]	MINERAL	9	38 [illegible]	118 49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	7369	CLARK	[illegible]	[illegible]	114 [illegible]	[illegible]	4P	4P	[illegible]	[illegible]
SEVENTY ONE RANCH	[illegible]	ELKO	6	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7443	WASHOE	7	41 [illegible]	119 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	[illegible]
SMOKEY VALLEY	[illegible]	NYE	2	38 47	117 10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SOLDIER CREEK	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
SPOONER STATION	[illegible]	DOUGLAS	8	[illegible]	119 [illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
[illegible]	[illegible]	HUMBOLDT	7	40 54	118 40	4044	[illegible]	[illegible]	[illegible]	[illegible]
TONOPAH	[illegible]	NYE	2	38 04	117 14	6093	[illegible]	[illegible]	[illegible]	[illegible]
TUSCARORA WILLIAMS RCH	[illegible]	ELKO	4	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MRS [illegible]	[illegible]
UNIV OF NEVADA EXP FARM	[illegible]	WASHOE	8	39 31	119 47	[illegible]	SS	[illegible]	WALTER [illegible]	[illegible]
VERDI	[illegible]	WASHOE	8	39 31	120 00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	6P	6P	[illegible] BOWIE	[illegible]
VIRGIN VALLEY	[illegible]	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	[illegible]
WELLINGTON RANGER STA	8977	LYON	9	38 45	[illegible]	4800	[illegible]	[illegible]	[illegible]	[illegible]
WELLS	[illegible]	ELKO	[illegible]	41 07	114 58	5633	[illegible]	[illegible]	[illegible]	[illegible]
WILKINS	[illegible]	ELKO	[illegible]	41 [illegible]	114 45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	[illegible]	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3
YERINGTON	9229	LYON	[illegible]	38 [illegible]	119 10	[illegible]	7P	7P	[illegible]	[illegible]
NEW STATIONS										
EUREKA	[illegible]	EUREKA	6	39 31	115 58	6840	[illegible]	[illegible]	JOHN [illegible]	[illegible]
HINKEY SUMMIT	[illegible]	HUMBOLDT	6	41 41	117 33	8250	[illegible]	VAR	[illegible]	[illegible]
IONE 11 SE	[illegible]	NYE	[illegible]	[illegible]	117 [illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
POLE CREEK	[illegible]	HUMBOLDT	6	40 54	117 34	6040	[illegible]	VAR	[illegible]	[illegible]
SONOMA MOUNTAIN	[illegible]	HUMBOLDT	6	40 52	117 36	8406	[illegible]	VAR	GEORGE B MOSELEY	[illegible]
YUMBA SCHOOL	[illegible]	NYE	6	38 59	[illegible]	[illegible]	[illegible]	VAR	[illegible]	[illegible]
[illegible] RANCH	[illegible]	ELKO	6	40 26	115 3[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	[illegible]	8A	WILLIAM B GIBBS	[illegible]
[illegible]	[illegible]	ELKO	6	41 [illegible]	[illegible] 44	[illegible]	[illegible]	NOON	PAUL SWEENEY	3
MT GRANT	5414	MINERAL	9	38 34	118 49	[illegible]	[illegible]	VAR	[illegible]	[illegible]
NAME CHANGE										
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2
REACTIVATED										
BUNKERVILLE	[illegible]	CLARK	3	36 46	114 08	1540	6P	6P	MERL [illegible]	[illegible]

1 1 CARSON 2 CENTRAL, 3 COLORADO 4 COLUMBIA 5 EASTERN 6 HUMBOLDT 7 NORTHWEST 8 TRUCKEE 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name such as 12 SSW indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index but for which data are not listed in the tables are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F precipitation and evaporation in inches, and wind movement in miles Degree days are based on a daily average of 65 F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1 beginning January 1949

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

Data in Tables 3, 5 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time

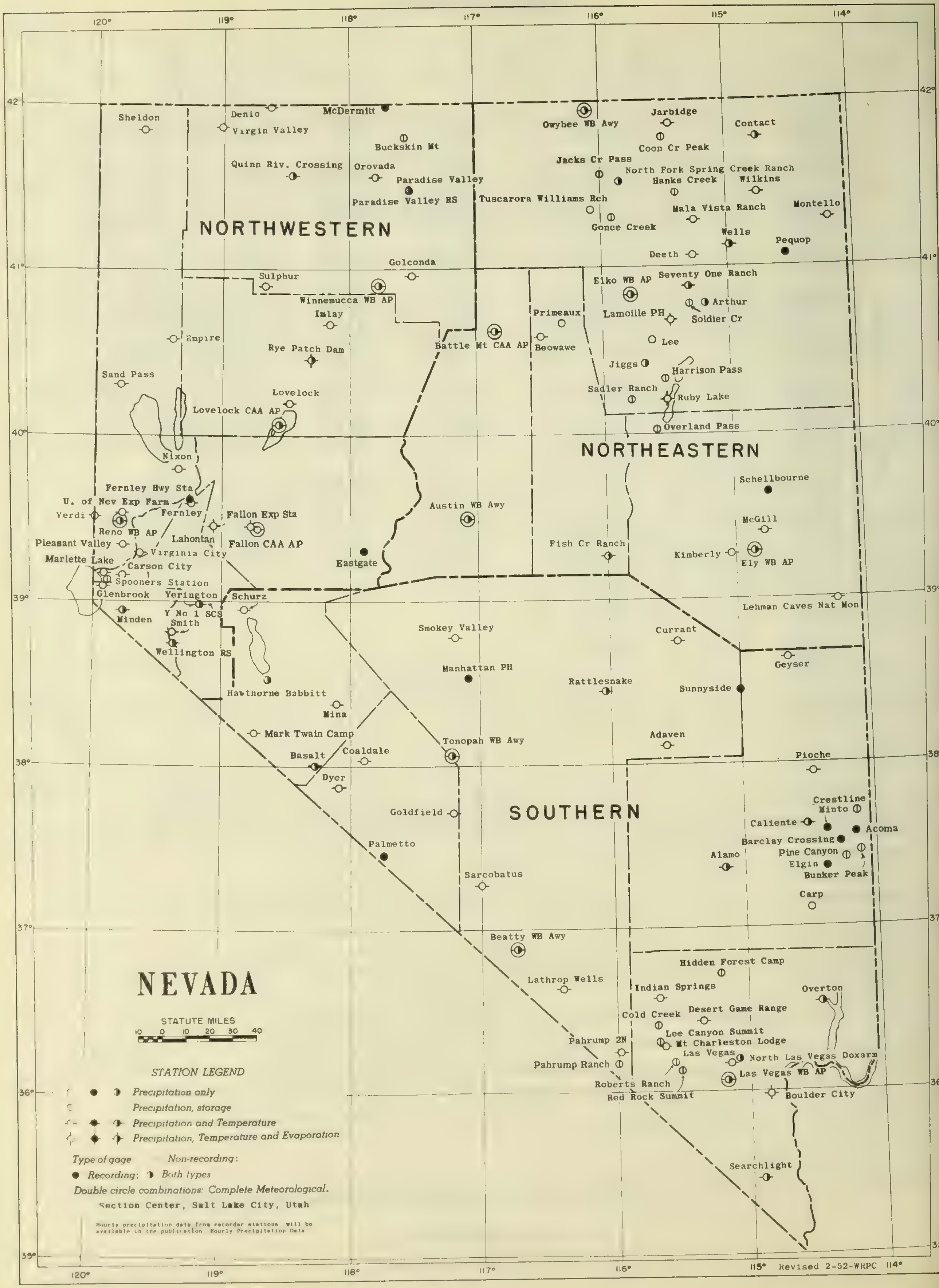
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations For these stations snow on ground values are at 4 30 a.m PST WTR EQUIV in Table 7 means the water equivalent of snow on the ground It is measured at selected stations when the depth of snow on the ground is two inches or more

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5, is indicated by no entry
- + And also on a later date or dates.
- • Amounts included in following measurement time distribution unknown
- ' Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain
- D Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
- M One or more days of record missing see Table 5 for detailed daily record. Degree Day data if carried for this station have been adjusted to represent the value for the full month
- R Daily precipitation values and monthly total from recording gage
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published in the July or August or delayed data December issue of this publication
- SS This entry in time of observation column in Station Index means sunset
- T Trace, an amount too small to measure
- V Includes total for previous month
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy monthly and annual $1 50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents Government Printing Office Washington 25, D. C.

CORRECTED DATA WILL BE FOUND ON PAGE 116.

GPO 86-101663 900 2-12-53


120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee WB Awy
Jarbidge
Contact
Buckskin Mt
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
North Fork Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
NORTHWESTERN
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Soldier Cr
Lamoille PH
Primeaux
Beowawe
Battle Mt CAA AP
Lee
Empire
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
NORTHEASTERN
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Reno WB AP
Fallon Exp Sta
Austin WB Awy
McGill
Lahontan
Fallon CAA AP
Pleasant Valley
Virginia City
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Carson City
Eastgate
Spooners Station
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Lehman Caves Nat Mon
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah WB Awy
Pioche
Dyer
Crestline
Minto
Goldfield
SOUTHERN
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
NEVADA
Lathrop Wells
Indian Springs
Overton
Desert Game Range
Cold Creek
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording:
Recording: Both types
Double circle combinations: Complete Meteorological.
Searchlight
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication Hourly Precipitation Data
Revised 2-52-WRPC

551.05
NNE
op. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

THE LIBRARY OF THE
NOV
UNIVERSITY OF ILLINOIS

ANNUAL SUMMARY 1952
Volume LXVII No. 13

KANSAS CITY: 1953

NEVADA - ANNUAL - 1952

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Weather in Nevada during 1952 ran through a wide range of phenomena--from extreme cold periods to extreme warm periods, from extreme wet spells to extreme dry spells and from road-blocking snows to rushing flood waters. Such weather had its damaging effects upon real estate, livestock, and crops; but losses were not excessive and the State generally had quite a favorable agricultural year. The winter season which ended with February could definitely be classified as cold and wet. In the last ten years only the winter of 1948-49 was colder and no winter season since 1942-43 has been as wet. Abundant precipitation and below normal temperatures continued through March. April and May were more moderate but the seasonal warming melted the heavy snowpacks in the mountains and caused considerable flooding along the principal rivers. Total damage in the Lahontan Basin was $2,685,000. The summer was a little wetter than usual and about normal in temperature. No spectacular weather phenomena were observed, however, and aside from some frost damage in June the season was favorable to farm activities and livestock operations. Autumn followed with slightly above normal seasonal temperatures but was considerably drier than most fall seasons. The State averaged less than 1.00 inch precipitation for the three month period September-November. This dryness coupled with cold north winds and low temperatures in November was hard on ranges and caused considerable shrinkage in livestock in the northern part of the State by the end of the season. December finished out the year being near normal in all respects.

SYNOPSIS BY MONTHS

JANUARY: January was generally cold and wet. Temperatures for the State as a whole averaged about 4° below normal. Precipitation averaged about 160% of normal and snowfall was nearly double the usual 8.8 inch fall for January. This severe weather was hard on livestock and a high percentage of the State's livestock population had to be put on full feed during the month. Also, transportation was halted several times this month due to heavy snow. Reno reported that on the 12th and 13th over 300 people were temporarily stranded there and required emergency food and lodging. It was also reported that one of the heaviest snowpacks in the past 50 years covered the drainage area of the Truckee and Carson Rivers.

FEBRUARY: February was a cold but rather dry month. Only the northern portion of the State had normal or more precipitation. The State average for precipitation was only 56% of normal. The temperature averaged better than 2° below normal. Along the extreme southern border of the State only traces of rain or snow were recorded in the entire month. The month's snowfall, although only 75% of normal, contributed to the build up of one of the largest snowpacks to cover Nevada in recent years.

MARCH: The weather during March was continuously in the headlines because of its near disastrous effects upon livestock, communication facilities and transportation throughout Nevada. Over 600,000 head of livestock valued at some 10 million dollars were threatened with starvation due to heavy snow cover. Governor Charles Russell declared an emergency on the 19th and one day later the Federal Government released $100,000 to be used in the disaster areas. A hay lift was inaugurated. Almost 300 tons of baled hay were dropped to some 25,000 cattle on ranches isolated by snow-plugged roads. With temperatures averaging about 7° below normal and precipitation more than 1.00 inch above normal, only the March of 1917 and of 1897 had an average temperature that was colder and only the March of 1938 and 1907 had more precipitation. Snowfall totaled over 300% of normal and the 20.2 inch State average lacked only a fraction of an inch of breaking the record total that fell in March 1907. These conditions contributed to a high flood potential in most of the river basins in the northern part of the State.

APRIL: Above normal temperatures and slightly above average amounts of precipitation during April assisted in producing very favorable weather for spring planting and development of crops. However, the advent of warm weather also hastened runoff to the point where many thousands of acres along the Humboldt and smaller acreages in other areas were inundated by the end of the month. Several earth dams were reported washed out and a shortage of irrigation water was anticipated in some local areas.

MAY: Mild and rather dry weather prevailed over Nevada during May. A major portion of the State had below normal precipitation and many stations, mostly along the southern border, reported no rain at all. Temperature extremes ranged from 17° to 105° and for the State as a whole the temperature averaged about 2° above normal. No killing frosts occurred and crop development progressed very favorably. The flood potential seemed spent by the end of the month, but high water still covered many acres of valuable land which could not be cultivated. The plentiful water supplies filled all reservoirs. Ranges and pastures were excellent and livestock improved rapidly.

JUNE: Scattered showers and thunderstorms characterized the weather during June. Temperatures averaged 62.7°, which was the coldest for June in the last seven years. Extremes ranged from 19° to 108°. Heavy frost occurred on the 12th and 16th in most areas except the extreme south and blighted an otherwise favorable month for agriculture. Precipitation, although spotty, averaged slightly above normal for the month and was highly beneficial to crops and ranges. Monthly amounts averaged from zero along the southern border of the State up to nearly 4.00 inches in the northwest portion of the State.

JULY: Precipitation averaged approximately 0.50 inch over the usual amount for July, making this the fourth wettest July recorded in Nevada since records began in 1889. Temperatures deviated only slightly from the usual trend and averaged out about normal. Several flash floods occurred doing local minor damage to hay crops, basements, and other property. Reservoirs remained full and irrigation water plentiful. Range conditions were greatly improved by the abundance of moisture and summer grazing through July was considered ideal.

AUGUST: August 1952 was the warmest August Nevada has seen since 1946. Temperatures averaged well above normal, with extremes of 25° and 115°. Rainfall was scattered and averaged about 0.25 inch less than the usual amount for August. The warm, dry weather of this month dried ranges considerably and advanced movement of livestock to lower ranges and valley pastures earlier than usual. Irrigation water continued adequate and crop production was good.

SEPTEMBER: September temperatures averaged about 2° above normal in Nevada and precipitation, although confined mostly to the western and southeastern areas, was great enough to boost the State monthly average just slightly above the 0.42 inch normal. The weather was generally quite favorable for all outdoor activities. At higher elevations a little snow fell and tender vegetation was frost bitten.

OCTOBER: October was one of the driest and warmest Octobers in the climatological history of the State. About 80% of the stations reported no rain. The State average of 0.01 inch tied the amount in 1915 and was next to the driest October on record, the driest being in 1917 when the State averaged only a trace. Mean temperature was only a few tenths of a degree lower than the high record of October 1933. Ranges held up well in the south and west through this dry weather but became extremely dry in the northeast.

NOVEMBER: November was very cold, and slightly drier than usual. Temperatures averaged nearly 5° below normal. No station in the State reported a monthly average as high as normal. The average temperature of 35.8° missed the all-time low by only a fraction of a degree. It, together with the November 1947 average tied for sixth and seventh coldest Novembers that Nevada has seen in 63 years of record. However, extremes were not unusual. They ranged from -13° at Wilkins to 84° at Indian Springs. Precipitation averaged a little less than normal.

DECEMBER: Weather during December, with moderate temperatures and near normal precipitation, was ideal for all outside activities. Temperatures averaged slightly below normal in the south and east-central portions but were more than offset by comparatively warmer readings over the remainder of the State. Stockmen were able to use ranges over a wide area, and though some supplemental feeding was necessary, the record hay crop in 1952 furnished adequate feed in most areas.

The following table of monthly and annual values for the State is included for convenient reference:

	Temp.	Dep.	High	Low	Pcpn.	Dep.	Snow
JAN.	27.0	-3.7	68	-27	1.67	+0.61	15.
FEB.	33.0	-2.1	75	-21	0.57	-0.44	5.
MAR.	34.3	-7.2	82	-17	1.92	+1.01	20.
APR.	50.2	+1.0	94	10	1.20	+0.42	0.
MAY	58.5	+1.5	105	17	0.31	-0.47	0.
JUN.	62.7	-2.5	108	19	0.66	+0.14	T
JUL.	72.6	-0.9	114	29	0.85	+0.46	T
AUG.	72.3	+0.8	115	25	0.18	-0.32	T
SEP.	64.9	+2.1	111	17	0.49	+0.07	T
OCT.	57.5	+5.7	103	9	0.01	-0.64	0.
NOV.	35.8	-4.8	84	-13	0.48	-0.16	2.
DEC.	33.4	+1.0	75	-17	0.88	-0.06	6.
YEAR	50.2	-0.7	115	-27	9.22	+0.62	50.

ORW

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ADAVEN	29.3	- 1.7	33.1		29.8	- 7.9	40.2M	0.1	50.6	3.1			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]			
ALAMO	34.6	- 1.6	40.2	0.2	42.9	- 3.2	57.9	2.0	64.4	1.4	68.0	- 3.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AUSTIN	20.1	- 2.0	20.8	- 1.1	28.1	- 7.8	40.2	1.4	[illegible]	3.1	58.3	- 1.9	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]			
BASALT	20.2M		31.9M		M		47.5M		55.2M		55.2M		M				[illegible]		[illegible]		[illegible]		[illegible]			
BATTLE MT CAA AP	21.0	- 5.0	31.0	- 2.0	33.1	- 7.4	49.6	1.1	55.9	- 3.1	61.4	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BEATTY	37.5	- 3.0	44.1	0.6	45.1	- 4.5	58.9	1.7	68.9	3.8	71.9	- 1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
BEOWAWE	25.0	- 1.6	29.9	- 2.2	32.2	- 8.4	M		M		60.0M	- 4.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
BOULDER CITY	42.8	- 2.3	49.6	0.4	49.6	- 7.2	64.1	- 1.0	76.0	1.9	78.7	- 4.0	[illegible]	[illegible]	[illegible]	[illegible]	81.7	- 4.1	73.0	5.7	51.7	[illegible]	40.3	[illegible]	65.9	1.4
BUNKERVILLE	-		-		-		64.4		74.4		78.3		[illegible]		[illegible]		[illegible]		67.6M							
CALIENTE	27.3	- 3.6	35.9M	- 0.9	38.7M	- 0.[illegible]	51.8	1.9	61.7M	1.6	65.8M	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.9	40.1M	[illegible]	[illegible]	[illegible]	53.0	0.1
CARSON CITY	26.8	- 5.2	37.0	1.4	34.2	- 7.2	48.8	1.0	56.1	1.0	59.[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50.1	0.2	35.6	[illegible]	[illegible]	[illegible]	49.1	[illegible]
COALDALE	31.9M		38.8M		39.5		54.1		64.6M		69.0		[illegible]		[illegible]		[illegible]		[illegible]		39.7		[illegible]		55.6	
CONTACT	22.3		25.8		29.0		44.8		53.9		51.0		[illegible]		[illegible]		[illegible]		52.1		[illegible]		[illegible]		45.7	
DEETH	16.0		M		M		46.0		52.5		58.2		[illegible]		[illegible]		[illegible]		45.8		[illegible]M		[illegible]			
DENIO	26.4M		33.6		35.5		48.7		54.9		59.1		1.[illegible]		[illegible]		[illegible]		54.2		31.7M		[illegible]		[illegible]	
DESERT GAME RANGE	39.8	- 3.7	44.9	- 1.3	46.7	- 4.2	59.8	- 0.1	70.8	2.0	73.3M	- 2.6	M		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
DYER	29.4		37.4		37.7		50.9		58.3M		60.0		[illegible]		[illegible]		-									
ELKO WB AP	19.3	- 4.0	21.3	- 8.3	26.6	-11.0	47.1	1.7	53.7	0.9	58.8	- 2.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.5	1.5
ELY WB AP	17.6	- 5.3	19.9	- 6.7	22.4	-10.1	43.0	2.6	52.1	4.2	57.3	1.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.3	0.4
EMPIRE	27.2M	1.[illegible]	35.2M	[illegible]	37.9	[illegible]	53.4	[illegible]	59.9	[illegible]	63.2	[illegible]	75.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.3
EUREKA	-		-		-		-		-		-		-		-		-		[illegible]		[illegible]		[illegible]			
FALLON CAA AP	33.2		37.9		38.7		53.1		61.3		64.6		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]			
FALLON EXP STA	33.0	3.6	37.4	1.4	38.8	- 4.1	51.4	1.1	58.5	1.0	62.2	- 2.9	71.5	- 1.4	[illegible]	[illegible]	[illegible]	2.1	55.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
FERNLEY			[illegible]		T		[illegible]		[illegible] 1951.															2.7	[illegible]	[illegible]
FERNLEY MNTNC STA	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.1	- 1.0	62.1	- 3.3	74.8	0.[illegible]	73.6	[illegible]	[illegible]	[illegible]	56.[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	2.3		0.9
FISH CREEK RANCH	11.9		16.2		23.4		43.1		51.3		54.6		63.3		[illegible]		55.2		[illegible]		[illegible]		[illegible]		39.9	
GEYSER	20.7	- 2.9	23.3	- 6.2	28.6	- 6.6	45.5	1.6	53.7	3.6	56.4	- 1.7	66.8	0.0	[illegible]	2.0	58.4	[illegible]	51.4	5.4	[illegible]		[illegible]	[illegible]		
GLENBROOK	28.1	- 1.9	32.3	1.2	30.2	- 5.4	42.1	0.8	51.0	4.0	52.3	- 4.3	63.8	- 1.4	[illegible]	- 1.5	57.0	- [illegible]	53.8	5.5	[illegible]	[illegible]	[illegible]	[illegible]	45.3	- [illegible]
GOLCONDA	25.8	- 1.8	3.3M	- 0.1	33.4	- 7.0	49.2	1.3	54.8	- 1.6	58.4	- 0.8	69.2M	- [illegible]	[illegible]	- 3.0	60.4	0.5	M		M		[illegible]	[illegible]		
GOLDFIELD	27.1	- 3.3	33.9M	- 0.8	32.3	- 9.2	48.2	- 1.1	58.0	1.0	61.9	- 3.9	71.5	- 2.0	[illegible]	3.0	M		-		-		-		-	
HAWTHORNE BABBIT	-		-		-		54.8	3.8	62.3	3.1	M		M		M		67.0M	1.4	59.9	5.9	39.3	- 4.3	[illegible]	[illegible]	-	
IMLAY	25.7	- 1.9	35.3	0.3	35.6M	- 6.2	51.2	2.3	58.1	1.5	62.1	- 3.5	M		69.2	- 2.1	62.4	1.4	55.7M	4.7	M		[illegible]M	[illegible]	-	
INDIAN SPRINGS	38.9	0.0	45.5M	2.0	47.5	- 3.0	61.6	1.6	72.8	4.3	76.6	0.1	83.5	0.7	[illegible]	4.5	77.1	3.8	67.0	6.3	44.[illegible]	- 3.[illegible]	[illegible]	- [illegible]	61.8	[illegible]
JARBIDGE	21.8M	- 3.4	23.8	- 3.9	24.6M	- 7.7	-		45.6	- 2.8	M		57.6	- 5.1	M		62.6	8.2	55.2	9.4	33.3M	- 1.4	[illegible]	[illegible]	-	
KIMBERLY	19.9	- 4.2	24.1	- 3.0	23.9	- 9.5	41.4	- 1.7	51.8	0.6	57.6	- 2.1	67.7	- 1.5	67.9	0.9	63.2	1.9	53.9	6.3	29.4	- [illegible]	24.[illegible]	- [illegible].9	43.6	- 1.8
LAMONTAN DAM	32.5	1.3	39.2	2.2	30.8	- 4.7	53.2	1.2	63.6	3.0	66.5	- 2.4	77.5	- 0.6	76.4	0.3	68.6	2.7	62.8	8.3	39.8	- 2.7	36.5	[illegible]	54.7	0.9
LAMOILLE PH	23.3	- 1.7	23.3	- 5.5	27.9	- 6.5	45.5	3.1	50.1	- 0.5	56.4	- 2.0	67.1	- 1.4	[illegible]	- 1.6	57.7	0.2	51.5	3.7	32.4	- 3.2	29.[illegible]	[illegible]	44.2	- 1.2
LAS VEGAS	43.6	- 1.5	50.1	- 0.3	51.1	- 5.6	64.7	0.2	74.3	2.4	76.6M	- 3.6	84.7	- 1.6	85.9	1.5	M		67.2M	1.3	50.3	- 3.6	46.[illegible]	- [illegible]	-	
LAS VEGAS WB AP	41.8	- 0.4	48.4	0.5	50.4	- 3.4	64.1	2.5	76.2	5.7	80.3	- 0.7	88.2	[illegible]	90.8	6.0	80.7	5.3	71.9	8.2	49.5	- 1.8	45.4	[illegible]	66.6	[illegible]
LATHROP WELLS	-		-		M		-		-		-		-		-		-		-		-		-		-	
LEHMAN CAVES NM	27.0	- 2.3	29.9	- 0.8	29.5	- 6.3	44.8	0.4	54.3	2.1	61.2	0.9	70.1	- 0.5	71.2	2.0	63.2	3.2	56.3	8.8	31.8	- 4.5	30.4	- [illegible]	47.[illegible]	[illegible]
LOVELOCK	30.6	2.5	38.2	3.0	37.6	- 4.9	53.0	3.0	60.9	3.0	64.3	- 1.2	76.6	2.9	73.6	2.7	67.6	5.5	60.5	9.2	37.7	- [illegible]	35.2	[illegible]	53.[illegible]	[illegible]
LOVELOCK CAA AP	30.9		37.2		36.3		52.8		59.1		57.2		75.6		71.3		66.1		58.0		35.6		32.7		51.5	
MALA VISTA RANCH	18.1	- 2.3	19.9	- 5.7	25.3	- 7.4	44.4	2.0	52.7	2.4	58.2	1.7	65.6	- 0.2	65.3	2.0	57.7	3.4	49.7	5.5	27.1M	- [illegible]	23.9	- 1.8	42.3	- [illegible]
MANHATTAN PH	-		-		-		-		-		-		-		-		-		-		-		-		-	
MARK TWAIN CAMP	24.0M		27.7M		26.8		43.0M		51.4M		54.9		64.8		65.7M		57.4M		M		32.3M		M			
MARLETTE LAKE	18.2M	- 5.2	-		M		34.7	- 0.8	41.8	0.2	42.6M	- 8.7	59.2	- 1.0	-		-		-		-		-		-	
MC GILL	21.9	- 4.8	26.2	- 4.6	27.5	- 9.7	44.6	- 0.9	54.1	- 0.1	60.0	- 3.3	69.6	- 2.4	69.6	- 0.4	61.5	0.6	56.1	7.0	31.6	- 6.2	28.4	- 0.7	45.9	- [illegible]
MINA	30.7	- 1.4	37.9	0.3	37.5	- 6.4	53.3	1.8	62.7	2.8	67.2	- 2.5	78.3	0.1	78.2	2.7	67.8	1.8	59.1	5.4	37.2	- 5.[illegible]	35.7	1.6	53.8	[illegible]
MINDEN	24.5	- 6.7	36.1	- 0.1	32.1	-10.1	47.8	- 0.7	55.7	0.3	58.7	- 3.7	68.9	- 0.1	67.0	- 0.2	61.7	1.8	55.5	5.2	34.9	- 6.0	33.5	0.1	48.0	- [illegible]
MONTELLO	19.9	- 2.5	25.5	- 3.8	31.4	- 6.4	47.3	0.5	56.2	0.8	63.0	- 0.0	71.5	- 1.0	M		64.[illegible]M	4.7	52.4	3.9	30.5	- 4.6	26.9	0.9	-	
MOUNT CHARLESTON LODGE	-		-		-		-		-		-		-		-		-		-		-		-		-	
NIXON	32.2	1.4	39.0	2.4	39.2	- 3.7	50.8	1.6	59.1	2.4	62.3	- 0.7	74.7	3.0	70.8	0.2	68.5M	6.0	[illegible]	6.0	36.4	- 4.8	[illegible]	3.0	[illegible]	[illegible]
NORTH LAS VEGAS DOXARM	40.3		46.1		50.3		62.9		72.4		76.6		84.7		87.1		77.6		66.9		48.3M		43.3		63.[illegible]	
OROVADA	27.5M	- 0.5	33.0M	- 0.8	33.1M	- 6.8	50.2M	3.2	55.0M	- 0.2	60.5M	- 1.3	72.2M	0.1	69.6M	0.4	62.4M	2.4	55.4M	5.3	33.8M	- 4.9	33.2M	2.4	48.[illegible]	- [illegible]
OVERTON	42.6	- 3.2	49.0	- 2.0	51.9M	- 5.4	67.0	- 1.4	75.7	- 0.9	79.8	- 3.5	M		[illegible]M	1.6	78.6M	- 2.9	66.9M	- 1.0	49.6M	- 4.5	46.5M	- 1.[illegible]	-	
OWYHEE	22.0	- 3.8	24.6	- 5.4	27.1M	- 8.7	43.8M	0.0	53.2	1.4	56.9	- 1.2	66.7	- 1.3	65.7M	0.3	59.3M	2.9	52.1	4.3	30.2	- 8.9	32.0	1.8	44.4	- [illegible]
PAHRUMP 2 N	-		-		-		60.7M	1.6	72.9M	5.8	74.4M	- 1.5	85.1M	[illegible]	85.9M	4.1	76.2M	1.4	69.7	7.6	47.3M	- 3.4	M		-	
PARADISE VALLEY RS	25.0M		-		-		-		54.7M		58.0M		M		66.5M		60.7M		M		-		M		-	
PIOCHE	27.8	- 1.5	31.7	- 1.9	32.8	- 6.3	48.5	0.2	59.0	3.1	64.6	- 0.5	74.0	1.0	74.2	3.1	66.2	2.7	59.[illegible]	8.2	36.0	- 4.3	31.9	- 0.8	[illegible]	0.[illegible]
PLEASANT VALLEY	-		-		-		-		-		-		-		-		-		-		-		-		-	
QUINN RIVER CROSSING	-		-		-		-		-		-		-		-		-		-		-		-		-	
RATTLESNAKE	21.1M		27.3M		27.9M		47.9		58.1M		63.2M		76.7M		74.8M		66.3		59.8M		35.5M		[illegible]M		49.1	
RENO WB AP	26.2	- 4.7	35.7	0.0	34.0	- 6.0	47.8	1.7	55.4	2.5	59.0	- 2.1	70.4	2.3	67.3	1.6	61.9	3.9	54.2	5.7	34.5	- 5.2	34.[illegible]	[illegible]	48.4	0.2
RUBY LAKE	21.3M	- 2.2	23.7	- 5.4	26.8M	- 8.5	45.4M	2.0	54.6	3.0	59.1M	1.5	68.7M	0.8	68.9M	2.9	50.3M	3.3	52.7M	5.1	32.0	- 3.1	28.[illegible]	[illegible]	45.2	0.0
RYE PATCH DAM	29.4	0.6	36.6	2.6	35.5	- 5.0	50.6	2.0	57.2	0.1	61.2	- 2.9	73.7	0.9	[illegible]	- 0.7	64.2	2.0	55.6	4.8	35.4	- 3.0	33.5	1.5	50.3	0.3
SAND PASS	25.6	- 4.2	35.0	- 1.0	36.0M	- 7.0	51.1	0.6	58.2	- 0.2	61.6M	- 4.3	[illegible]M	- 3.0	M		64.0M	0.4	[illegible]M	0.4	33.6M	- 6.7	32.8M	0.2	-	
SARCOBATUS	34.7		39.3		41.7		56.1		65.0M		68.2		[illegible]		[illegible]M		70.5		61.2		41.4		36.[illegible]		55.8	
SCHURZ	33.7	2.1	38.5M	0.9	38.4M	- 5.6	51.2M	0.4	M		63.1M	- 2.7	72.9	- 0.2	71.6	0.2	65.4	2.7	58.[illegible]M	5.4	36.5	- 4.8	35.4M	1.3	-	
SEARCHLIGHT	40.6	- 3.3	46.0	- 2.2	45.9	- 8.0	59.5	- 2.0	72.0	2.8	74.0	- 4.4	83.1	- 1.0	84.[illegible]	2.6	77.9	1.8	71.6	6.5	48.5	- 5.6	44.1	- 1.6	62.3	- 1.2
SEVENTY ONE RANCH	19.6		22.8		28.1M		44.1		53.3M		56.6M		66.9M		-		58.0M		49.8M		29.4M		-		-	
SHELDON	21.2	- 3.2	24.3	- 2.2	23.5	- 7.7	41.2	2.0	47.5	1.4	50.4	- 0.9	62.0	0.9	60.5	- 0.1	55.0	1.5	51.6	7.3	30.4	- 3.9	27.8	- [illegible]	41.3	- 0.5
SMITH	27.9	- 2.7	36.5	0.8	35.9	- 5.2	49.4	0.6	56.3	1.0	60.3	- 1.9	70.2	0.1	68.1	0.2	61.6	1.2	54.0	3.4	33.1	- [illegible]	34.2	[illegible]	49.0	- 0.6
SMOKEY VALLEY	24.0		32.8		31.4		49.0		57.5		61.9		70.7		70.3		62.1		54.9		33.2		31.9		48.3	
SULPHUR	28.7	2.2	35.3	2.1	34.1	- 7.2	50.7	0.2	56.5	- 0.8	61.5	- 4.3	70.4	- [illegible]	M		60.9	- 2.6	56.2	5.2	32.4	- 5.4	30.9	1.5	-	
TONOPAH	26.7	- 3.5	34.7	0.6	31.6	- 8.7	48.9	1.0	59.0	3.1	62.0	- 3.4	73.6	- 0.4	73.5	2.5	65.9	2.2	60.6	8.6	[illegible]	[illegible]	32.1	- 0.1	[illegible]	- [illegible]
U OF N EXP FARM	28.0		36.9		36.1		50.6		57.2		60.6		71.8		69.0		63.5		56.9		36.1M		34.9		50.2	
VERDI	-		-		-		-		-		-		-		-		-		-		-		-		-	
VIRGINIA CITY	M		-		-		-		M		M		M		M		M		M		38.6M		[illegible]		-	
VIRGIN VALLEY	24.4		30.8M		31.5M		44.8M		53.1		58.0M		69.5M		65.8M		61.5M		M		-				-	
WELLINGTON RS	29.8M		37.2M		35.9M		50.5M		57.3M		M		-		-		63.6M		56.4M		35.1		36.[illegible]M		-	
WELLS	18.8	- 3.7	19.9	- 6.8	25.8	- 9.5	45.6	1.0	53.9	2.4	60.6	0.5	67.[illegible]	- 2.2	67.8	0.1	59.7	2.7	[illegible]	[illegible]	28.4	- 5.1	27.[illegible]	2.8	43.8	- [illegible]
WILKINS	17.4		19.6		24.2		42.2		49.6		56.1M		63.1		62.8		55.5		46.0		24.2M		25.3		[illegible]	
WINNEMUCCA WB AP	27.5	- 1.1	33.2	- 0.3	32.5	- 7.5	49.4	2.7	54.6	0.7	58.9	- 3.9	71.1	0.5	68.7	- 0.6	61.1	1.9	[illegible]	3.9	31.0	- 7.4	33.2	[illegible]	[illegible]	- [illegible]
YERINGTON	31.4	1.6	37.0	0.8	37.2	- 5.1	50.1	0.8	57.6	1.0	60.9M	- 2.5	71.3	0.9	68.9	- 0.4	62.8	2.[illegible]	55.[illegible]	4.2	34.1	- 5.3	33.5	1.5	50.0	[illegible]
STATE	27.0	- [illegible]	[illegible]	- 2.1	[illegible]	- [illegible]	50.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.7	35.8	- 4.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

SEE REFERENCE [illegible]

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January Precipitation	January Departure	February Precipitation	February Departure	March Precipitation	March Departure	April Precipitation	April Departure	May Precipitation	May Departure	June Precipitation	June Departure	July Precipitation	July Departure	August Precipitation	August Departure	September Precipitation	September Departure	October Precipitation	October Departure	November Precipitation	November Departure	December Precipitation	December Departure	Annual Precipitation	Annual Departure
[illegible]	-		-		-		-		-		-		-		-		-		-		-		.93		-	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.87-	.09	.37-	.86	.80	.36	.00-	1.02	1.41	.68	1.90	.67	15.77	3.69
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.54	[illegible]	[illegible]	[illegible]	[illegible]	T -	[illegible]	.86	.17	T -	.79	.17-	.12	.00-	.53	.37	.06	.85	.20	6.88-	.09
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.50	.83	.18	.05-	.51	.15-	.63	.00-	1.28	.14-	1.08	.97-	.59	E11.24-	4.67
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.51	.49	T -	.55	.43-	.08	.03-	.84	.15-	.66	.80-	.34	10.34-	1.89
BASALT	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		.91		E .00		.00		.00		T		.06		E 3.83	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.74	.90	[illegible]	[illegible]	.04	[illegible]	[illegible]	[illegible]	.45	T -	.15	.20-	.07	.00-	.53	.12-	.45	.42-	.35	7.05	.34
BEATTY	[illegible]	[illegible]	[illegible]	.70	[illegible]	.64	[illegible]	[illegible]	[illegible]	.34	.03-	[illegible]	[illegible]	.59	[illegible]	.20	[illegible]	.09	.00-	.33	.58	.31	1.07	.52	8.36	3.72
[illegible]	-		-		-		-		-		.40	[illegible]	1.17	.94	[illegible]	.18	[illegible]	.29	.00-	.50	-		.80-	.03	-	
[illegible]	[illegible]	[illegible]	[illegible]	.65	[illegible]	[illegible]	[illegible]	.42	T -	[illegible]	.05	[illegible]	1.36	.80	[illegible]	.33	1.80	1.31	.00-	.27	.27-	.02	1.01	.35	8.87	3.70
[illegible]	-		-		-		.56		.02		.04		.33		.03		[illegible]		.00		-		1.12		-	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.46	[illegible]	[illegible]	[illegible]	[illegible]	1.58	.42	[illegible]	.54	.66	.21	.00-	.68	.67	.15	1.27	.47	11.52	3.54
[illegible]	[illegible]		[illegible]		1.55		[illegible]		.00		.00		.90		T		[illegible]		.00		.95		1.85		8.08	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.60	[illegible]	.54	[illegible]	.00	.88	[illegible]	.19-	.08	.29	.03	.07-	.52	1.16-	.20	2.42	.69	14.64	3.72
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		.00		.05		1.43		.00		.03		.00		.03		.46		4.48	
CONTACT	[illegible]		[illegible]		[illegible]		.08		.43		.73		.57		.36		.00		.01		.46		.39		7.06	
DEETH	[illegible]		.75		1.06		[illegible]		.50		[illegible]		.65		[illegible]		[illegible]		.00		.30		.24		5.97	
[illegible]	1.37		[illegible]		[illegible]		[illegible]		1.75		[illegible]		.45		.00		1.68		.00		.53		.27		E10.75	
[illegible] GAME RANGE	2.11	.74	T -	.48	[illegible]	.74	[illegible]	.23	T -	[illegible]	.00-	.04	1.61	1.39	.04-	.38	.64	.16	.00-	.31	.46	.19	.74	.13	6.54	2.31
[illegible]	.26		[illegible]		.32		[illegible]		[illegible]		[illegible]		.85		[illegible]		E .00		[illegible] .00		E .00		E .05		E 3.85	
[illegible] AP	[illegible]	.19	[illegible]	.19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.44	.44-	[illegible]	.25-	.16	.31-	.31	.40-	.02	T -	.71	.28-	.60	.68-	.34	7.28-	2.40
[illegible] AP	[illegible]	[illegible]	[illegible]	.15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.03	[illegible]	.11	1.51	.69	.19-	.92	.03-	.60	.00-	.77	.43-	.23	.99	.11	10.98	.03
EMPIRE	[illegible]	[illegible]	[illegible]	[illegible]	.46	[illegible]	[illegible]	[illegible]	.45-	.11	1.04	[illegible]	.18	.01	.00-	.13	.04-	[illegible]	.00-	.45	.30-	.18	.50-	.15	6.34	1.09
[illegible]	-		-		-		-		-		-		-		-		-		.00		.50		1.45		-	
[illegible] CAA AP	.68		[illegible]		.26		[illegible]		[illegible]		[illegible]		.04		.04		.53		.01		.07		.40		3.52	
[illegible] EXP STATION	[illegible]	.40	.12-	[illegible]	[illegible]	[illegible]	[illegible]	.43	[illegible]	.52	[illegible]	.22	.21	.05	.41	.25	.68	.44	.04-	.41	.16-	.17	.74	.15	5.11	.16
FERNLEY			[illegible] FERNLEY [illegible] STATION, MAY 1, 195[illegible]																							
FERNLEY MNTNC STA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.05-	.44	.18-	.06	.55	.31	.08-	.08	1.02	.84	.00-	.32	.33-	.07	.81	.29	E 6.27	1.51
[illegible] CREEK RANCH	.77		[illegible]		.56		[illegible]		[illegible]		.24		.76		.19		.00		.00		.27		.67		5.76	
GEYSER	1.99	1.22	.14-	.55	3.9	2.92	1.81	1.11	.20-	.54	.38	.01	.53-	.03	.55-	.41	.10-	.32	.00-	.69	E .60-	.13	1.07	.42	E11.27	3.01
GIBBS RANCH	-		-		-		-		-		-		-		-		-		-		.47		.84		-	
GLENBROOK	7.17	2.59	2.84-	.22	8.03	5.68	1.78	.70	.06-	1.29	.36	.03	1.53	1.43	.35	.29	.57	.16	.03-	1.01	1.19-	.76	E5.57	3.24	E29.63	10.64
GOLCONDA	.99	.34	.67	.13	2.19	1.61	1.34	.78	.48-	.25	2.12	1.50	.55	.38	.00-	.11	.30	.01	.00-	.47	.60	.11	.80	.07	10.04	4.16
GOLDFIELD	.97	.36	.00-	.59	1.65	1.00	2.11	1.66	.00-	.41	.20-	.09	2.34	1.96	.00-	.55	.00-	.30	E .00-	.48	E .50	.18	E .90	.47	E 8.67	3.21
HAWTHORNE BABBIT	.33-	.05	.03-	.31	.07-	.28	.54	.22	T -	.43	.38	.09	1.05	.88	.00-	.21	.06-	.13	.00-	.48	.42	.04	.25-	.10	3.18-	.76
IMLAY	.86	.20	E .43-	.23	1.86	1.35	.63	.11	.44-	.25	2.37	1.48	E .60	.49	.12-	.03	2.10	1.84	.00-	.49	.11-	.34	.67-	.02	E10.19	4.62
INDIAN SPRINGS	.62	.20	T -	.40	.52	.19	.36	.00	.00-	.15	T -	.06	.28-	.11	.06-	.41	.71	.49	.00-	.25	.40	.20	.31-	.11	3.26-	.35
JARBIDGE	2.83	.33	2.08-	.05	5.02	2.04	.81-	1.75	1.52-	.93	2.49	.44	1.43	1.03	.43	.07	.40-	.53	T -	1.91	.69-	1.30	1.03-	1.01	18.73-	2.97
JIGGS	1.23		.77		1.54		2.30		.57		1.10		.88		.11		.42		.00		.26		.88		10.12	
KIMBERLY	4.30	1.78	1.55-	.12	4.42	3.38	1.70	.40	.46-	.56	.09	.02	.77-	.01	1.29	.36	.07-	.74	.00-	1.04	.91	.06	1.93	.77	E18.59	5.30
LAHONTAN DAM	.44-	.12	.26-	.25	.58	.28	1.12	.72	.00-	.48	[illegible]	.19	.10-	.17	.03-	.19	.39	.12	.00-	.37	.23-	.06	.52	.01	3.72-	.70
LAMOILLE PH	2.54	1.12	1.71	.04	3.30	1.35	2.57	.05	1.06-	1.12	[illegible]	.11	.70	.00	.00-	.62	.10-	.78	.00-	1.54	.76-	.67	1.52	.09	15.24-	1.97
LAS VEGAS	1.12	.52	[illegible]	.60	2.50	2.13	.58	.33	.00-	[illegible]	.00-	.14	.59	.12	.01-	.55	1.22	.85	.00-	.30	.37	.16	.59	.10	6.98	2.46
LAS VEGAS WB AP R	1.07	.45	T -	.41	1.50	1.16	.57	[illegible]	T -	.18	.01-	.13	.47-	.06	.49-	.04	.87	.54	.00-	.28	.16-	.06	.41-	.01	5.55	1.29
LATHROP WELLS	-		-		-		-		-		-		-		-		-		-		-		-		-	
LEHMAN CAVES NM	1.99	.93	.49-	.78	3.25	1.63	1.56	.10	1.09	.04	.09-	.17	.50-	.20	1.67	.48	.38-	.24	.00-	1.32	.79-	.48	.39-	.66	12.77-	.56
LOVELOCK	1.37	.08	.23-	.32	.95	.47	[illegible]	.00	.37-	.11	.81	.40	.40	.26	.09-	.05	1.20	[illegible]	T -	.42	.40	.07	E .70	.28	E 6.93	2.16
LOVELOCK CAA AP	.78		.01		.59		.45		.22		.72		.28		[illegible]		.82		.00		.24		.39		4.55	
MALA VISTA RANCH	1.39	.46	1.30	.70	.97	.25	1.09	.00	.35-	.69	[illegible]	[illegible]	.28-	.04	[illegible]	.32	.00-	.59	.00-	.81	.60-	.35	.84-	.14	7.98-	1.35
MANHATTAN PH	-		-		-		-		-		-		-		-		-		-		-		-		-	
MARK TWAIN CAMP	[illegible]		T		.85		.60		T		.29		2.28		.01		.15		.00		.33		.73		7.08	
MARLETTE LAKE	9.94	[illegible]	1.78-	[illegible]	6.09	2.64	1.32-	.50	.05-	1.36	.54-	.08	.63	.51	E .25	.08	E .95	.46	E .10-	1.41	E1.75-	.32	E6.60	2.10	E30.00	2.11
MC GILL	.75-	.05	.44-	.33	.89	.09	1.34	.33	.32-	.77	.82	.04	1.10	.41	.32-	.54	T -	.57	.00-	.88	.41-	.17	.88	.24	7.27-	2.20
MIDAS 4 SE	-		-		-		-		-		-		-		-		-		-		-		.89		-	
MINA	1.50	1.08	[illegible]	.28	.25-	.04	1.44	1.58	T -	.56	T -	.25	.83	.58	T -	.31	T -	.21	.00-	.31	.11-	.07	.61	.33	5.24	1.54
MINDEN	1.77-	[illegible]	.69-	.81	3.02	2.04	1.08	[illegible]	.03-	.48	.48	.12	1.16	.89	.06-	.13	.22-	[illegible]	.09-	.44	.38-	.71	1.89	.31	10.87	1.28
MONTELLO	.83	.28	.19-	.33	.46	.15	1.09	.55	.01-	.70	[illegible]	.38	1.11	.75	.12-	.20	.26-	.11	.00-	.48	.46	.05	.54	.01	6.01	.35
MOUNT CHARLESTON	-		-		-		-		-		-		-		-		-		-		-		-		-	
NIXON	[illegible]	.67	.48-	.41	3.05	2.48	1.03	.58	.00-	.47	[illegible]	.50	.72	.49	T -	.15	.44	.12	.18-	.55	.16-	.56	.57-	.15	8.24	1.55
NORTH FORK [illegible] RCH	3.30		2.25		-		1.45		-		-		-		-		-		-		-		-		-	
NORTH LAS VEGAS [illegible]	1.04		T		1.78		.52		.01		.04		.47		T		.76		.00		.38		.66		5.66	
OROVADA	1.93	.88	1.25	.13	1.07	.08	.77-	.44	1.15-	.17	3.80	2.74	.50	.22	[illegible]	.24	2.11	1.68	.00-	1.08	.86-	.07	.96	.01	14.46	3.74
OVERTON	[illegible]	[illegible]	[illegible]	.63	[illegible]	.97	.49	.15	T -	.11	.01-	.01	.15-	.04	T -	.44	.57	.06	.00-	.46	1.35	1.11	1.23	.44	5.89	1.19
OWYHEE	2.55	[illegible]	1.75	.47	1.42	.20	.73-	.71	1.39-	.34	2.22	1.07	.69	.28	.10-	.23	.23-	.50	.05-	1.27	.40-	.75	.78-	.54	12.31-	1.14
[illegible]	-		-		-		.39	.08	.00-	.33	.00-	.19	.16-	.12	.00-	.30	.69	.40	.00-	.22	.65	.58	-		-	
PARADISE VALLEY	1.01	.27	[illegible]	[illegible]	[illegible]	.30	E .60-	.10	.49-	[illegible]	2.54	1.31	.78	[illegible]	.46	.29	1.46	[illegible]	.00-	.70	E .72-	.05	E1.56	.48	E12.32	3.55
PIOCHE	[illegible]	2.08	.20-	[illegible]	3.44	2.00	1.99	.96	.19-	.70	.38	.00	1.41	.62	1.66	.36	.41-	.57	.00-	.88	1.12	.46	1.94	.34	16.32	3.54
PLEASANT VALLEY	-		-		-		-		-		-		-		-		-		-		-		-		-	
PRIMEAUX	2.21		1.34		3.07		.90		.42		2.12		1.70		E .00		.25		.00		.66		.80		E13.47	
[illegible] RIVER [illegible]	-		-		-		-		-		-		-		-		-		-		-		-		-	
RATTLESNAKE	.57		.2		2.00		1.98		.05		.00		.45		.00		.60		.00		.71		.88		7.50	
RENO WB AP	1.89	.35	[illegible]	[illegible]	2.02	1.21	[illegible]	1.16	.02-	.61	.09-	.20	.72	.47	.01-	.21	.67	.41	.04-	.32	.50-	.14	1.68	.70	9.89	2.22
RUBY LAKE	.88-	[illegible]	[illegible]	[illegible]	1.83	.22	1.64	.49	.48-	.66	.49-	.07	[illegible]	.60	.00-	.49	.12-	.60	.00-	1.20	.56-	.84	1.44-	.14	10.49-	2.48
RYE PATCH DAM	1.50	.70	.16-	.59	1.41	[illegible]	.73	.06	.08-	.36	[illegible]	1.79	.86	.56	.55	.43	1.27	.96	T -	.78	.11-	.56	.56	.06	10.45	2.98
[illegible]	3.03	2.16	[illegible]	[illegible]	E .72	[illegible]	.85	.40	.20-	[illegible]	[illegible]	.70	1.37	1.21	.00-	.13	.88	.60	.02-	.47	.33-	.29	1.10	.11	E10.60	4.18
[illegible]	.51		[illegible]		.97		1.99		.00		.00		3.21		T		.40		.00		.53		.57		8.18	
SCHURZ	.39-	[illegible]	.38-	.19	.06-	.43	1.14	.64	T -	.58	[illegible]	.80	1.08	.74	.05-	.32	.42	.10	.00-	.45	.36-	.02	.42-	.12	5.51	.05
SEARCHLIGHT	1.59	[illegible]	[illegible]	.98	[illegible]	2.51	1.90	1.44	.00-	.20	[illegible]	.08	.50-	.51	.26-	1.03	2.68	2.08	.00-	.49	.67	.33	.88	.07	11.79	3.91
SEVENTY ONE RANCH	2.78		1.27		[illegible]		1.54		[illegible]		.54		.24		E .00		.20		.00		.37		E .90		E 9.82	
SHELDON	[illegible]	[illegible]	1.78	.62	1.51	[illegible]	.70-	.12	.65-	.40	[illegible]	.49	.72	.43	.28	.03	.92	.49	.25-	.86	.31-	.75	1.53	.51	14.12	3.12
SMITH	.47-	.10	.59-	.40	[illegible]	.39	.60	[illegible]	.02-	.56	.27-	[illegible]	1.17	.67	T -	.25	.11-	.05	.00-	.47	.46-	.21	.89-	.05	6.01-	1.11
SMOKEY VALLEY	2.74		.13		3.77		[illegible]		.10		.77		.82		.00		.27		.00		.27		.54		11.74	
SULPHUR	[illegible]	.24	[illegible]	.53	1.30	.95	.04-	.30	.01-	.55	.16-	.19	.50	.37	.00-	.11	1.00	.71	.00-	.57	.07-	.35	E .40-	.23	E 4.40-	.62
TONOPAH	[illegible]	.20	.04-	.40	1.75	1.23	2.41	1.85	T -	.40	.04-	.17	1.08	.73	.10-	.38	.13-	.25	.00-	.49	.68	[illegible]	1.04	.63	7.89	2.90
TUSCARORA [illegible]	3.36	1.70	1.87	.40	4.13	2.60	1.06-	.30	.78-	[illegible]	1.99	.99	1.00	.68	T -	.47	.50-	.08	.00-	1.14	.62-	.72	1.95	.31	17.26	3.32
[illegible] EXP FARM	[illegible]		.77		2.54		1.42		[illegible]		[illegible]		[illegible]		T		.58		.09		.43		1.34		10.84	
[illegible]	-		-		-		-		-		-		-		-		-		-		-		-		-	
[illegible]	-		-		-		-		[illegible]		[illegible]		.38		.00		[illegible]		.10		.64		[illegible]		-	
[illegible]	1.49		[illegible]		[illegible]		.34		.78		1.78		.35		.03		[illegible]		.00		E .45		E1.10		E 8.61	
[illegible]	[illegible]		[illegible]		[illegible]		.73		.00		[illegible]		E1.25		E .00		.45		.00		.74		1.17		E 8.09	
WELLS	[illegible]	.40	.76-	[illegible]	[illegible]	[illegible]	1.16	.37	.71-	[illegible]	.59-	.30	1.72	1.39	.14-	.05	T -	.31	.00-	.72	.47-	.44	.82-	.31	9.43-	.29
[illegible]	[illegible]		[illegible]		2.39		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		.00		.76		.99		11.27	
[illegible]	1.49	[illegible]	[illegible]	[illegible]	1.56	.70	.45-	.39	.72-	.10	[illegible]	[illegible]	[illegible]	.71	.01-	[illegible]	[illegible]	.59	T -	.62	.12-	.56	.71-	.37	10.33	[illegible]
[illegible]	.34-	[illegible]	[illegible]	.37	.64	.22	1.07	.07	.00-	.49	[illegible]	[illegible]	.66	[illegible]	[illegible]	.22	.57	[illegible]	.00-	.34	.29-	[illegible]	.34-	.15	5.83	1.09
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.16	.38-	.06	9.	[illegible]

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of			First fall minimum of			No. of days between dates		
					24 or below	28 or below	32 or below	32 or below	28 or below	24 or below	24 or below	28 or below	32 or below
ADAVEN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4-17 (30°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ALAMO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AUSTIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	[illegible]		- 0	1- 2+		6-12 (26°)	[illegible]	[illegible]	11- [illegible] (20°)	[illegible]	...	[illegible]	[illegible]
BATTLE MT CAA AP	[illegible]	7-2[illegible]	-17			[illegible]	[illegible]	[illegible]	[illegible]	10-15 (18°)	[illegible]	[illegible]	[illegible]
BEATTY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BEOWAWE	[illegible]	[illegible]	-14	[illegible]	[illegible]	6-13 (28°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BOULDER CITY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11-26 (30°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BUNKERVILLE	11[illegible]	7-18+											
CALIENTE	[illegible]	7-17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CARSON CITY	[illegible]	[illegible]	[illegible]	1- 1	3-24 ([illegible])	4-16 (27°)	6-12 (29°)	10-12 (32°)	[illegible]	11- 2 (19°)	[illegible]	[illegible]	[illegible]
COALDALE	[illegible]				[illegible]	3-30 (24°)	4-15 (30°)	11- 2 (31°)	[illegible]	11- 3 (22°)	216	[illegible]	[illegible]
CONTACT	[illegible]	7-2[illegible]	-10	1- 3+	4-16 (24°)	4-22 (25°)	6-13 (30°)	[illegible]	9-14 (24°)	9-14 (24°)	[illegible]	[illegible]	91
DEETH	[illegible]	6- 9	[illegible]	1-17	[illegible]	[illegible]	6-16 (27°)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
DENIO	[illegible]	7-28	-16	1-18	6-13 (22°)	6-13 (22°)	6-16 (31°)	9-12 (30°)	10-15 (21°)	10-15 (21°)	[illegible]	[illegible]	[illegible]
DESERT GAME RANGE	106	7-23+	12	1- 4	[illegible]	[illegible]	3-23 (27°)	11-10 (30°)	11-24 (26°)	11-26 (21°)	268	[illegible]	[illegible]
DYER	100	7-16			[illegible]	6-10 (20°)	6-16 (31°)						
ELKO WB AP	[illegible]	7-23	-14	1- 3	4- 9 (21°)	6-12 (27°)	6-13 (31°)	9-11 (32°)	9-12 (28°)	10-14 (23°)	[illegible]	92	[illegible]
ELY WB AP	[illegible]	7-19	-24	1- 1	4- 9 (20°)	6-16 (28°)	6-16 (28°)	9-12 (28°)	9-12 (28°)	10-14 (22°)	[illegible]	[illegible]	[illegible]
EMPIRE	[illegible]	7- 8+		1-18	3-21 (20°)	3-23 (28°)	5- 4 (32°)		11- 1 (27°)	11- 3 (18°)	227	225	
EUREKA	-	-						10-14 (29°)	11- 1 (22°)	11- 1 (22°)			
FALLON CAA AP	[illegible]	7-18	[illegible]	[illegible]	[illegible]	4-15 (28°)	6-12 (30°)	10-26 (32°)	11- 1 (28°)	11- 3 (19°)	225	[illegible]	[illegible]
FALLON EXP STATION	[illegible]	7-18	6	11-29	4- 9 (24°)	6-12 (27°)	6-12 (27°)	10-15 (32°)	11- 2 (28°)	11- 2 (28°)	207	143	[illegible]
FERNLEY MNTN [illegible]	[illegible]	[illegible]	[illegible]	1-10	4-15 (23°)	6-12 (27°)	6-12 (27°)	10-14 (32°)	10-15 (28°)	11- 2 (21°)	201	125	[illegible]
FISH CREEK RANCH	[illegible]	7-24	-25	-	4-23 (24°)	6-16 (25°)	6-30 (30°)	8-13 (30°)	9-11 (26°)	9-12 (24°)	142	[illegible]	44
GEYSER	93	8- [illegible]	-11	1- 4+	6-28 (21°)	6-28 (21°)	6-30 (21°)	9-13 (25°)	9-13 (25°)	9-14 (24°)	78	77	[illegible]
GLENBROOK	[illegible]	7-17	[illegible]	3-21	6-12 (24°)	6-12 (24°)	6-16 (31°)	9-12 (31°)	11-14 (27°)	11-15 (24°)	[illegible]	[illegible]	[illegible]
GOLCONDA	99	9-19	- 9	1- 3	4-21 (23°)	5-22 (27°)	6-30 (31°)	9- 8 (32°)	10- 5 (26°)	10- 9 (24°)	171	[illegible]	70
GO[illegible]	[illegible]	7-20	-	-	4-15 (23°)	4-15 (23°)	6-13 (32°)	9- 9 (32°)					[illegible]
HAWTHORNE BASIN	-			-	-		4-16 (32°)	11- 2 (32°)	11- 3 (25°)	11- 4 (24°)	-	-	200
IMLAY	-	-	0	[illegible]	4-15 (23°)	4-22 (28°)	6-12 (31°)	9-10 (32°)	9-11 (26°)	10-16 (17°)	[illegible]	142	90
INDIAN SPRINGS	11[illegible]	7-23	11	1- 4	3-23 (22°)	3-23 (22°)	3-23 (22°)	11- 5 (32°)	11-10 (22°)	11-10 (22°)	232	232	227
JARBIDGE	-	-	- 7	1-17+	6-12 (24°)	6-30 (28°)	6-30 (28°)	[illegible]	9-14 (28°)	10-14 (23°)	[illegible]	76	[illegible]
KIMBERLY	[illegible]	7-19+	-14	[illegible]	[illegible]	4-19 (28°)	5-22 (30°)	9-11 (31°)	11- 2 (24°)	11- 2 (24°)	207	197	112
LAHONTAN	99	7-17	10	[illegible]	3-22 (22°)	2-23 (26°)	6-12 (32°)	11- 3 (29°)	11-12 (28°)	11-22 (19°)	245	234	[illegible]
LAMOILLE PH	[illegible]	7-24+	[illegible]		4-10 (24°)	4-14 (28°)	6-23 (30°)	9-12 (31°)	10-16 (27°)	11- 1 (21°)	205	185	82
LAS VEGAS	-	-	[illegible]	1- 4	2-19 (23°)	3- 3 (27°)	3-23 (32°)	11-10 (29°)	11-20 (28°)	11-25 (24°)	[illegible]	262	232
LAS VEGAS WB AP	111	8- [illegible]	[illegible]	1- 4	1-11 (24°)	3- 3 (27°)	3-14 (31°)	11-24 (31°)	11-25 (28°)	11-27 (21°)	321	267	255
LEHMAN CAVES NM	92	8- [illegible]	- 6	1- 2	4-10 (23°)	4-15 (25°)	5-17 (30°)	10-15 (29°)	11- 3 (23°)	11- 3 (23°)	207	202	151
LOVELOCK	10[illegible]	7-10	[illegible]	1- 3	3-23 (19°)	4-15 (28°)	4-15 (28°)	10-29 (32°)	11- 3 (21°)	11- 3 (21°)	225	202	197
LOVELOCK CAA AP	102	7- 9	1	[illegible]	4-15 (24°)	4-21 (27°)	6-12 (29°)	9-10 (31°)	10-22 (28°)	11- 3 (12°)	202	[illegible]	90
MALA VISTA RANCH	9[illegible]	7-23+	-20	[illegible]	4-10 (19°)	6-13 (28°)	6-16 (31°)	9- 1 (30°)	9-12 (24°)	9-12 (24°)	[illegible]	96	[illegible]
MARK TWAIN CAMP	90	[illegible]			6-25 (24°)	6-25 (24°)	6-26 (30°)	9-10 (31°)	9-11 (24°)	9-11 (24°)	78	78	76
MARLETTE LAKE	-	-	-	-	6-12 (22°)	6-15 (27°)	6-29 (32°)	-			-		
MC GILL	90	7-24	-10	1- 1+	[illegible]	4-12 (28°)	5-18 (30°)	[illegible]	[illegible]	11- 3 (21°)	216	204	[illegible]
MINA	[illegible]	[illegible]	[illegible]	11-26+	3-24 (22°)	4-15 (27°)	4-21 (32°)	10-27 (32°)	11- 3 (22°)	11- 3 (22°)	224	202	189
MINDEN	94	7-17+	-12	1- 1	5- 4 (24°)	6-12 (26°)	6-15 (31°)	9-13 (32°)	10-19 (27°)	11- 1 (23°)	181	129	90
MONTELLO	101	7-23	-12	1- 3	4- 9 (16°)	4-22 (26°)	6-16 (32°)	9-15 (29°)	10- 7 (25°)	10-16 (23°)	[illegible]	[illegible]	91
NIXON	101	7-19	4	1- [illegible]	4-19 (23°)	6-12 (26°)	6-30 (32°)	-			-		
NORTH LAS VEGAS DOXARM	113	7-18	[illegible]	[illegible]	2-28 (24°)	3-17 (28°)	3-28 (32°)	10-26 (32°)	11-25 (16°)	[illegible]	271	253	212
OROVADA	96	7-18			4- 9 (24°)	5-14 (28°)	6-12 (30°)	9-12 (28°)	9-12 (28°)	11- 1 (23°)	206	121	92
OVERTON	-	-	17	1- [illegible]	1-11 (22°)	2-19 (27°)	3-12 (30°)	11-10 (25°)	11-10 (25°)	11-25 (24°)	319	265	243
OWYHEE	92	7-23	-23	1-17	4-20 (24°)	[illegible]	6-15 (32°)	9-12 (26°)	9-12 (26°)	10-14 (24°)	[illegible]	[illegible]	89
PAHRUMP [illegible] N	109	8- [illegible]	-		-			11-10 (29°)	11-25 (20°)	11-25 (20°)			
PARADISE VALLEY RS		-		-		5- 9 (27°)	6-17 (31°)	9-11 (32°)	9-12 (26°)			126	86
PIOCHE	95	7-23+	[illegible]	11-27	3-23 (8°)	4-13 (25°)	5-16 (32°)	11- 5 (31°)	[illegible]	[illegible]	232	210	[illegible]
RATTLESNAKE	95	7-19+	-19	2-24+	3-28 (23°)	4- 9 (28°)	6-11 (32°)	9-11 (32°)	[illegible]	11-10 (24°)	227	215	92
RENO WB AP	97	7- 8	- 4	1-19	4-21 (23°)	6-12 (27°)	6-13 (30°)	10-12 (30°)	10-25 (28°)	11- 1 (23°)	[illegible]	135	121
RUBY LAKE	93	8-18	-26	[illegible]	[illegible]	4-16 (28°)	6-16 (32°)	9-10 (28°)	9-10 (28°)	10-15 (23°)	189	147	[illegible]
RYE PATCH DAM	98	7- 9+	0	[illegible]	[illegible]	[illegible]	6-13 (32°)	9-12 (32°)	10-15 (28°)	10-27 (24°)	[illegible]	163	91
SAND PASS	-	-	7	[illegible]	3-27 (23°)	6-12 (28°)	6-13 (31°)	10-20 (32°)	11- 1 (28°)	11- 2 (22°)	220	[illegible]	129
SARCOBATUS	103	7-1[illegible]	[illegible]	1- 6	3-23 (22°)	3-29 (28°)	4-12 (32°)	10-22 (32°)	11- 5 (28°)	11-10 (19°)	232	[illegible]	193
SCHURZ	97	9- 2	[illegible]	11-28	3-23 (16°)	[illegible]	4-22 (31°)	10-13 (32°)	10-23 (28°)	11- 2 (23°)	224	191	[illegible]
SEARCHLIGHT	104	8- 3	20	1- 2+	[illegible]	[illegible]	3-23 (27°)	11-17 (32°)	11-24 (28°)	11-27 (24°)	[illegible]	[illegible]	239
SEVENTY ONE RANCH	-	-	-	-	4-16 (21°)	6-16 (27°)	6-29 (30°)	9- 9 (31°)	9-12 (25°)	10-14 (22°)	240	149	72
SHELDON	85	8-1[illegible]	[illegible]	1- 1+	6-15 (28°)	6-15 (28°)	6-30 (30°)	9-12 (32°)	10-30 (28°)	10-31 (24°)	138	137	74
SMITH	96	7-16	[illegible]	1- 1+	6-12 (22°)	6-13 (28°)	6-15 (29°)	9-13 (29°)	[illegible]	10-21 (23°)	131	122	90
SMOKEY VALLEY	94	[illegible]	- 6	1-19+	4-15 (24°)	[illegible]	6-12 (29°)	9-11 (28°)	9-11 (28°)	11- 3 (23°)	202	148	91
SULPHUR	99	8- [illegible]	- 1	11-28	4-25 (24°)	6-12 (28°)	6-12 (28°)	[illegible]	[illegible]	11- 2 (17°)	191	116	115
TONOPAH	95	7- 5	[illegible]	[illegible]	3-23 (17°)	4-15 (27°)	6-12 (31°)	9-11 (31°)	11- 2 (28°)	11-15 (20°)	237	201	91
U OF N EXP FARM	97	7- 8	0	1- 1+	3-23 (16°)	[illegible]	6-12 (31°)	10-19 (32°)	[illegible]	[illegible]	224	[illegible]	129
VIRGINIA CITY	90	7- 8+	-	-	-			-	11- 3 (28°)	11-17 (19°)	-	[illegible]	-
VIRGIN VALLEY	94	7-18+	-	-	5- 4 (23°)	6-13 (27°)	6-15 (30°)	9- 7 (32°)	9-12 (28°)	-	-	[illegible]	84
WELLINGTON RS		-	[illegible]	1- 1+	6-12 (24°)	6-12 (24°)	-	10-22 (30°)	11- 1 (25°)	11- 2 (21°)	143	[illegible]	
WELLS	96	7-23	[illegible]	[illegible]	4-22 (23°)	6-16 (27°)	6-24 (32°)	7-20 (32°)	9-12 (23°)	9-12 (23°)	143	[illegible]	[illegible]
WILKINS	91	7-23	-21	1- 2+	5-15 (23°)	6-16 (26°)	6-30 (30°)	8-31 (32°)	9-10 (17°)	[illegible]	[illegible]	86	62
WINNEMUCCA WB AP	96	8- [illegible]	[illegible]	11-28	4-15 (23°)	5-22 (28°)	6-16 (32°)	[illegible]	[illegible]	10-15 (24°)	183	[illegible]	115
YERINGTON	98	7-18+	1	1- 3	[illegible]	[illegible]	6-12 (28°)	[illegible]	10-15 (27°)	[illegible]	[illegible]	125	[illegible]

See reference notes following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	2.53	B4.94	6.36	8.85	13.75	15.55	14.22	13.55	10.51	7.28	4.45	2.65	104.64
	DEP	- 1.04	.66	- 1.22	- 2.84	- 1.37	- 1.87	- 3.01	- 1.69	- 1.54	- .69	- .42	- .65	- 15.68
	WIND	2716	2730	3857	2585	2531	2573	1534	1565	1491	976	2278	2097	26933
	MAX	-	57.1	61.9	77.5	88.5	89.9	95.9	94.3	86.2	77.6	57.8	52.5	-
	MIN	-	37.4	40.1	50.1	58.3	59.0	67.0	69.0	62.7	54.9	41.0	38.2	-
FALLON EXPERIMENT STATION	EVAP	-	1.73	2.61	4.64	6.19	6.07	7.53	6.84	4.52	4.23	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	2181	1945	3220	1867	2146	2117	1570	1226	1044	490	845	1628	20279
LAHONTAN DAM	EVAP	-	-	-	-	B10.43	10.61	12.64	14.12	B9.03	6.19	-	-	-
	DEP	-	-	-	-	1.05	- .17	- 1.25	1.10	1.54	2.00	-	-	-
	WIND	-	-	-	-	2145	2448	2129	2472	1743	1365	-	-	-
RUBY LAKE	EVAP	-	-	-	-	-	B10.41	B14.71	11.22	7.35	5.16	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1820	1310	B2319	1651	1900	1765	1190	1040	775	545	630	1085	16030
RYE PATCH DAM	EVAP	-	-	-	-	9.00	8.62	11.77	11.13	7.11	4.85	-	-	-
	DEP	-	-	-	-	- .37	- 1.90	- 3.45	- 2.25	- 2.20	- .16	-	-	-
	WIND	-	-	-	-	1736	1536	1768	1050	1364	831	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Years of record Temp	Years of record Precip	Years of record Evap	Opened or closed during yr	Refer to tables
[illegible]	0012	ELKO	[illegible]	[illegible]	115 35	[illegible]		[illegible]		[illegible]	
[illegible]	0019	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		1			
[illegible]	0040	NYE	[illegible]	38	[illegible]	[illegible]	18	18			1 1
[illegible]	0043	LINCOLN	[illegible]	[illegible]	[illegible]	4440	27	[illegible]			1
[illegible]	0185	ELKO		[illegible]	[illegible]	[illegible]		41			
[illegible]	[illegible]	LANDER	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]			[illegible]
[illegible] CROSSING	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		4			
[illegible]	0065	MINERAL	[illegible]	38	118 16	[illegible]	10	10			1 1
[illegible] MOUNTAIN CAA AIRPORT	0691	LANDER	[illegible]	[illegible]	[illegible]	[illegible]	8	8			1
[illegible]	[illegible]	NYE	[illegible]	[illegible]	116 45	[illegible]	14	[illegible]			1
[illegible]	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]	73	[illegible]			1 2 3
[illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	20	20	17		1 4
[illegible] MOUNTAIN	1108	HUMBOLDT	6	41 47	[illegible]	2800		5			
[illegible] PEAK	[illegible]	[illegible]		[illegible]	[illegible]			1			S
[illegible]NKERVILLE	[illegible]	CLARK		[illegible]	[illegible]	1540	[illegible]	1		#APR	1
[illegible]LIENTE	[illegible]	LINCOLN	[illegible]	37 37	[illegible]	[illegible]	28	30			1
[illegible]	1311	LINCOLN	[illegible]	37 07	[illegible]	2600		1			
[illegible]RSON CITY	1485	ORMSBY	1	39 10	[illegible]	[illegible]	56	[illegible]			1
[illegible]	1755	ESMERALDA	[illegible]	[illegible]	[illegible]	4646	9	9			1 2 3
[illegible] CREEK RANCH	[illegible]	CLARK	[illegible]	[illegible]	115 44	[illegible]		[illegible]			
[illegible]	[illegible]	ELKO	[illegible]	41 47	114 45	5365	[illegible]	6			1 2 3 C
[illegible] CREEK SUMMIT	[illegible]	ELKO	4	41 47	[illegible]	8300		1			S
[illegible] RANCH	[illegible]	LANDER	6	40 06	[illegible]	5400		1			2
[illegible]	[illegible]	LINCOLN	[illegible]	37 41	[illegible]	[illegible]		[illegible]			S
[illegible]RRANT	[illegible]	NYE		38 45	115 28	[illegible]	8	8			1 [illegible]
[illegible]	2189	ELKO	[illegible]	41 04	115 17	5343	1	1			1
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	118 38	4185	1	[illegible]			1
[illegible] GAME RANGE	[illegible]	CLARK	[illegible]	36 26	115 21	[illegible]	12	12			1 2 3
[illegible]	[illegible]	ESMERALDA	[illegible]	[illegible]	118 04	[illegible]	3	[illegible]			1
[illegible]STGATE	2477	CHURCHILL		[illegible]	117 53	[illegible]		8			C
[illegible]	[illegible]	LINCOLN	[illegible]	37 21	[illegible]	[illegible]		1			C
[illegible] WB AIRPORT	[illegible]	ELKO	6	[illegible]	115 47	5075	56	82			1 [illegible]
[illegible] WB AIRPORT	[illegible]	WHITE PINE	[illegible]	39 17	[illegible]	[illegible]	13	13			1 [illegible]
[illegible]	[illegible]	WASHOE	7	[illegible]	119 20	5980	39	40			1
[illegible]	[illegible]	EUREKA	6	[illegible]	[illegible]	[illegible]	36	36		#SEP	1
[illegible] CAA AIRPORT	[illegible]	CHURCHILL	1	[illegible]	118 [illegible]	[illegible]	9	9			1
[illegible] EXPERIMENT STATION	2780	CHURCHILL	1	[illegible]	118 47	3965	48	56	3		1 2 3 4
[illegible] MAINTENANCE STATION	[illegible]	LYON	8	[illegible]	[illegible]	4160	31	55			1 2 3 C
[illegible] RANCH	2860	EUREKA		39 16	[illegible]	[illegible]		4			1 2 3
[illegible]YSER	[illegible]	LINCOLN	[illegible]	38 38	114 38	[illegible]	10	23			1 2 3
[illegible] RANCH	3114	ELKO	6	41 33	115 13	6000		0		NOV	[illegible]
[illegible]	[illegible]	[illegible]	8	39 05	[illegible]	[illegible]	13	13			1 [illegible]
[illegible]	3245	HUMBOLDT	6	[illegible]	117 30	4392	[illegible]	73			1 2 3
[illegible]	[illegible]	ESMERALDA	[illegible]	37 42	[illegible]	5690	46	46			1 [illegible]
[illegible] CREEK	3303	ELKO	6	41 18	[illegible]	6360		1			S
[illegible] CREEK	3450	ELKO	6	41 27	115 23	6700		4			S
[illegible] PASS	3498	ELKO	6	[illegible]	[illegible]	7300		5			
[illegible] BABBITT	[illegible]	MINERAL	9	38 32	[illegible]	[illegible]	32	36			1 2 3
[illegible]	[illegible]	[illegible]	3	[illegible]	115 13	[illegible]		6			S
[illegible] SUMMIT	3724	[illegible]	6	41 41	[illegible]	[illegible]		0		OCT	S
[illegible]	[illegible]	PERSHING	6	40 [illegible]	118 10	[illegible]	37	80			1 [illegible]
[illegible] SPRINGS	3980	CLARK	3	[illegible]	[illegible]	3136	13	13			1 2 3
[illegible]	[illegible]	NYE	6	[illegible]	117 29	6986		0		OCT	S
[illegible]CKS CREEK PASS	[illegible]	ELKO	6	41 34	116 00	[illegible]		5			S
[illegible]RBIDG	4038	ELKO	[illegible]	41 52	115 26	6100	13	13			1 2 3
[illegible]GGS	[illegible]	ELKO	6	[illegible] 26	115 10	5450	[illegible]	7			2 C
[illegible]MBERLY	[illegible]	WHITE PINE	[illegible]	39 16	115 02	7230	24	24			1 2 3
[illegible]HONTAN DAM	[illegible]	CHURCHILL	1	39 28	119 04	4158	41	45	26		1 2 3 4
[illegible]MOILLE POWER HOUSE	[illegible]	ELKO	6	[illegible]	115 28	6290	36	36	27		1 2 3
[illegible]S VEGAS	[illegible]	CLARK	[illegible]	[illegible]	115 09	2006	42	48			1 2 3
[illegible]S VEGAS WB AIRPORT	[illegible]	CLARK	[illegible]	[illegible]	115 [illegible]	1878	15	15			1 2 3 C
[illegible]THROP WELLS	[illegible]	NYE		36 39	116 23	2665	9	9			1 2 3
[illegible] CANYON SUMMIT	[illegible]	CLARK	3	36 18	115 41	9000		6			S
[illegible]HMAN CAVES NATL MONUMENT	4514	WHITE PINE	5	38 59	114 13	6825	14	14			1 2 3
[illegible]VELOCK	4698	PERSHING	6	40 11	118 [illegible]	3977	40	60			1 2 3 C
[illegible]VELOCK CAA AIRPORT	[illegible]	PERSHING	6	40 01	118 34	3900	5	3			1 2 3

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Years of record Temp	Years of record Precip	Years of record Evap	Opened or closed during yr	Refer to tables
[illegible] RANCH	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					
MANHATTAN [illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]					1 2 3 C
MARK TWAIN CAMP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
[illegible] LAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
[illegible]	4915	HUMBOLDT	[illegible]	[illegible]	[illegible]	4427					
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6140	39	[illegible]			[illegible]
MESA [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5200					[illegible]
MINA	[illegible]	MINERAL	[illegible]	38 23	118 06	4350	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	4760		[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	41 17	[illegible]	4877	[illegible]	[illegible]			[illegible]
MOUNT [illegible] LODGE	5400	CLARK	1	36 16	[illegible]	[illegible]	1				[illegible]
MOUNT GRANT	[illegible]	MINERAL	[illegible]	38 34	[illegible]	[illegible]		[illegible]		APR	[illegible]
NIXON	[illegible]	WASHOE	[illegible]	39 48	119 20	3910	24	[illegible]			[illegible]
NORTH FORK SPRING CREEK [illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	115 52	[illegible]		[illegible]			
NORTH LAS VEGAS [illegible]	5707	CLARK	1	[illegible]	[illegible]	1820					1 2 3
OROVADA	5818	HUMBOLDT	7	[illegible]	117 47	4300	[illegible]	40			[illegible]
OVERLAND PASS	5840	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]		4			[illegible]
OVERTON	5846	CLARK	[illegible]	36 31	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
OWYHEE	[illegible]	ELKO	1	41 57	[illegible]	[illegible]	30	30			[illegible]
[illegible]	5890	NYE	2	36 12	115 59	2640	1	[illegible]			[illegible]
[illegible] RANCH	[illegible]	NYE	2	36 11	116 00	[illegible]		8			
PALMETTO	5931	ESMERALDA		37 27	117 45	[illegible]		7			
PARADISE VALLEY RANGER STA	[illegible]	HUMBOLDT	[illegible]	41 40	[illegible]	[illegible]	1	48			[illegible]
[illegible]	6148	ELKO	[illegible]	41 04	[illegible]	6000		8			
PINE CANYON	6235	LINCOLN	3	37 24	[illegible]	[illegible]		3			
PIOCHE	6252	LINCOLN	3	[illegible]	114 28	6110	23	30			1 2 3
PLEASANT VALLEY	6290	WASHOE	8	39 21	119 46	[illegible]	1	3			1 2 3
[illegible] CREEK	[illegible]	HUMBOLDT	6	[illegible]	117 34	[illegible]				OCT	
[illegible]	[illegible]	EUREKA	[illegible]	40 40	116 19	6000	8	8			2
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	[illegible]	27	[illegible]			1 2 3 C
[illegible]	6630	NYE	[illegible]	[illegible]	116 03	5913	10	10			1 2 3 C
RED ROCK SUMMIT	6733	CLARK	[illegible]	36 08	[illegible]	[illegible]		7			
RENO WB AIRPORT	6779	WASHOE	8	[illegible]	[illegible]	[illegible]	65	83			[illegible]
[illegible] RANCH	6905	CLARK	2	[illegible]	[illegible]	6100		[illegible]			S
RUBY LAKE	7123	ELKO	[illegible]	40 12	115 30	6012	12	12			1 2 3 4
RYE PATCH DAM	7192	PERSHING	6	[illegible]	118 [illegible]	4135	17	17	12		[illegible]
[illegible] RANCH	7224	ELKO	6	40 12	[illegible]	5690		1			S
SAND PASS	[illegible]	WASHOE	7	40 19	[illegible]	[illegible]	[illegible]	37			1 2 3
SARCOBATUS	[illegible]	NYE	2	37 17	117 [illegible]	4020	9	9			1 2 3
[illegible]	7330	WHITE PINE	[illegible]	39 48	[illegible]			6			
[illegible]	7358	MINERAL	9	[illegible]	118 49	4124	32	32			1 [illegible]
SEARCHLIGHT	7369	CLARK	2	[illegible]	114 55	3540	36	36			1 [illegible]
SEVENTY ONE RANCH	7397	ELKO	6	40 53	[illegible]	[illegible]	[illegible]	[illegible]			1 2 3 C
[illegible]	7443	WASHOE	7	41 51	119 38	[illegible]	18	[illegible]			[illegible]
SMITH	7609	LYON	9	[illegible]	[illegible]	4800	[illegible]	4			1 [illegible]
[illegible] VALLEY	7620	NYE	[illegible]	38 17	117 10	[illegible]	3	4			1 [illegible]
[illegible] CREEK	7680	ELKO	6	40 47	115 18	6600		1			S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	[illegible]	117 36	8406		0		OCT	S
SPOONERS STATION	7710	DOUGLAS	8	[illegible]	[illegible]	7100		1			
SULPHUR	7873	HUMBOLDT	7	[illegible]	118 40	[illegible]	34	36			2
SUNNYSIDE	7908	NYE	2	[illegible]	115 01			10			
TONOPAH	[illegible]	NYE	[illegible]	38 04	117 14	6093	45	45			1 2 3 C
[illegible] WILLIAMS RANCH	[illegible]	ELKO	[illegible]	41 21	[illegible]	[illegible]		4			[illegible]
U OF NEVADA EXPERIMENT FARM	8500	WASHOE	8	39 31	119 47	4512	4	4			1 2 3
VERDI	8689	WASHOE	8	39 31	120 00	[illegible]	9	[illegible]			1 2 [illegible]
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6002	6	16			1 2 3
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	1	1			1 2 3
WELLINGTON RANGER STATION	8977	LYON	9	[illegible]	119 23	4800	9	[illegible]			1 2 3
WELLS	8988	ELKO	6	41 07	114 58	5633	41	62			1 2 3 [illegible]
WILKINS	9122	ELKO	[illegible]	41 26	114 45	5700	1	1			1 2 3
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 [illegible]	117 48	4288	73	83			1 [illegible]
YERINGTON	[illegible]	LYON	9	38 59	119 10	4375	38	[illegible]			1 2 3
YERINGTON [illegible] NO 1	[illegible]	LYON	9	38 59	119 10	4382		13			C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		0		OCT	S

Reactivated

1 CARSON [illegible] CENTRAL 3 COLORADO 4 COLUMBIA 5 EASTERN [illegible] HUMBOLDT 7 NORTHWEST 8 TRUCKEE 9 WALKER.

REFERENCE NOTES

Unless otherwise indicated dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 4

The four digit identification numbers in the index are assigned on a state basis There will be no duplication of numbers within a state

Data for recorder stations denoted by C', are processed for special purposes and published later in Hourly Precipitation Data.

Figures and letters following the station name such as 12 SSW indicate distance in miles and direction from the post office

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- No record
+ Also later date (dates) or months.
* Amount included in following measurement
⁄ Gage is equipped with a windshield.
B Adjusted to full month.
E Amount is wholly or partially estimated.
M Less than a complete month of record available: if average value is entered less than 10 days of record are missing. See monthly Climatological Data for detailed daily record
R Data from recording gage.
T Trace an amount too small to measure.
V Includes total for previous months V in annual column means total is for a two-year period
S Storage precipitation station Data will be published in the July or August [illegible] delayed data December issue of Climatological Data

Subscription Price 15 cents per copy monthly and annual, $1.50 per year (Yearly subscription include the Annual Summary) Checks and money orders should be made payable to the Treasurer of the United States Remittances and correspondence regarding subscriptions should be sent to Superintendent of Documents Government Printing Office, Washington [illegible] D C

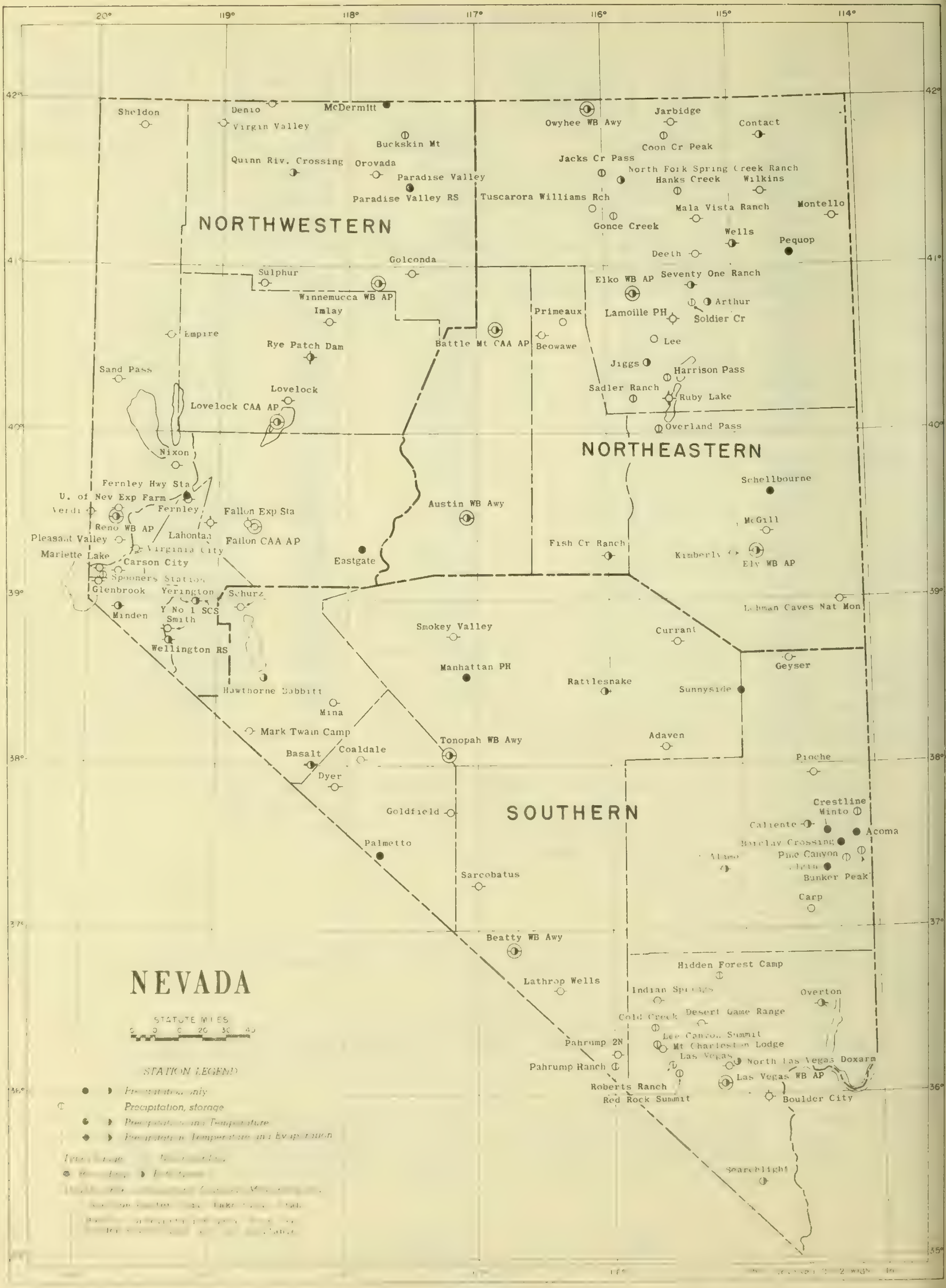
RELOCATIONS

COON CREEK PEAK	Storage gage moved 1 mile N	[illegible] 7, 1952	LA[illegible]	[illegible] equipment moved [illegible] yards ENE	March 28, 19[illegible]
FERNLEY	All equipment moved 1 1 miles W to Fernley Maintenance Station	May 1, 1952	[illegible]	Recording gage moved [illegible] miles ENE [illegible]	September 24 [illegible]
GOLDFIELD	All equipment moved 2 miles S	August 18, 1[illegible]	OVERTON	[illegible] moved 1 [illegible] mile [illegible]	July [illegible] 1952
INDIAN SPRINGS	All equipment moved 25 feet NNE	March 5, 1952	[illegible] VALLEY	[illegible] moved 400 yards W to Paradise Valley RS	May 2, 195[illegible]
JIGGS	All equipment moved 0.4 mile N	August 5, 1952	[illegible]	[illegible] yards [illegible]	April 30, 1952
LAHONTAN	Evaporation equipment moved 100 yards SSW	April [illegible]0, [illegible]	[illegible]	[illegible] NNE	April 2[illegible] 1952

NAME CHANGES

COON CREEK PEAK	[illegible]	[illegible] SUMMIT	[illegible]	[illegible]
FERNLEY	[illegible]	[illegible] MAINTENANCE STATION	[illegible]	[illegible]
LAHONTAN	[illegible]	[illegible] DAM	[illegible]	[illegible]

[illegible]


NEVADA
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
North Fork
Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora
Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Seventy One Ranch
Elko WB AP
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Empire
Rye Patch Dam
Lee
Jiggs
Harrison Pass
Sand Pass
Lovelock
Lovelock CAA AP
Sadler Ranch
Ruby Lake
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Fallon Exp Sta
Austin WB Awy
McGill
Reno WB AP
Lahontan
Pleasant Valley
Fallon CAA AP
Fish Cr Ranch
Virginia City
Kimberly
Ely WB AP
Mariette Lake
Carson City
Eastgate
Spooners Station
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne
Sibbitt
Mina
Mark Twain Camp
Adaven
Tonopah WB Awy
Basalt
Coaldale
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
North Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Boulder City
Red Rock Summit
Searchlight
STATUTE MILES
0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JANUARY 1953
Volume LXVIII No. 1

SAN FRANCISCO: 1953

NEVADA - JANUARY 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

This was the warmest January in the climatological history of the State. The statewide mean of 39.9° was 9.2° above normal and 2.6° above the previous record which was established in 1934. Precipitation averaged only slightly more than half normal. With uniformly high temperatures snowfall was very light, averaging less than two inches, which placed this month among the lightest on record. The mild weather was very favorable for ranges and livestock, both showing substantial gains, the reverse of what usually is expected in January.

The entire month was characterized by unusually warm weather. There were no severe cold spells and lowest readings at most stations were higher than any former January. The average air pressure was above normal and the storms that entered the region were rather weak. The larger storms and more severe outbreaks of cold air passed far to the northeast of the area.

Temperatures were much above normal from the 8th through the 12th, 17th-20th, 24th and 25th. Winnemucca established a new maximum record for January with 64° on the 8th.

The mild weather was very favorable for ranges and livestock. Rather moderate amounts of rain were received from two storms around mid-month at lower elevations over the northern part of the State. This moisture coupled with the warm weather made a great improvement in range feed although a shortage of water prevented full utilization of some desert ranges.

Livestock have benefitted by the mild weather but some sheepmen have been hampered by lack of snow on the ranges and considerable hauling of water has been necessary. Death losses have been very light and both sheep and cattle are in strong healthy condition. The small drain on hay supplies during the month has insured plenty of feed for the remainder of the winter.

Streamflow remained above normal and storage in reservoirs at a high level. Ground water levels were about or slightly above average except in the heavily pumped Las Vegas Valley in southern Nevada, where a new low level for January was reported by the U. S. Geological Survey. The Water Supply Forecasts indicated that runoff would average somewhat below normal in the Humboldt Basin but above normal in the extreme west-central part of the State.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days [illegible]
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Total			
ELKO WB AIRPORT	WNW	15	5.1	§28	WNW	20	85	69	61	81	6	6	[illegible]	1	0	0	14		7.8	[illegible]
ELY WB AIRPPRT			11.7	43	SE	10	-	-	-	-	1	1	[illegible]	0	0	0	10	71	6.5	
LAS VEGAS WB AIRPORT	W	13	5.2	§35	NNW	21	53	36	30	47	1	1	0	0	0	0	2	84	3.1	
RENO WB AIRPORT	S	12	6.5	47	S	18	74	63	50	72	1	1	1	0	0	0	11	61	7.2	
WINNEMUCCA WB AIRPORT	-		9.1	43	W	25	72	62	55	72	3	6	1	0	0	0	13	55	8.1	

§ DATA ENTERED IN COLUMN HEADED FASTEST MILE IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	29.3	65	-22	.63	6.7	3
1890	20.4	73	-42	3.81	35.1	10
1891	27.6	68	-25	.21	2.0	2
1892	26.7	73	-25	.53	4.4	4
1893	29.7	65	-28	1.23	10.9	4
1894	28.0	70	-30	1.42	12.8	6
1895	25.9	61	-30	2.42	18.1	7
1896	33.9	79	-26	1.80	4.0	6
1897	30.2	65	-15	.92	8.6	5
1898	20.4	63	-28	.69	6.8	4
1899	31.8	65	-12	1.20	12.0	6
1900	35.7	71	-10	.42	0.5	2
1901	30.1	75	-19	1.51	8.3	5
1902	28.4	69	-32	.51	6.4	4
1903	32.0	72	-16	1.81	9.8	3
1904	27.4	71	-22	.53	4.4	3
1905	34.5	72	-11	.66	2.1	3
1906	28.7	66	-15	2.31	12.7	4
1907	27.0	73	-28	2.22	20.2	7
1908	32.5	75	-17	.97	6.2	5
1909	35.6	77	-16	2.47	6.3	6
1910	22.1	70	-28	1.28	11.4	4
1911	31.7	70	-28	2.76	12.6	8
1912	31.5	73	-29	.53	3.0	3
1913	26.7	71	-38	.69	8.8	4
1914	34.2	87	-25	3.06	18.2	7
1915	30.2	78	-25	.68	5.0	4
1916	24.1	66	-31	3.52	36.1	11
1917	17.8	68	-38	.63	7.2	3
1918	32.6	80	-25	.70	5.6	4
1919	30.1	70	-24	.17	1.5	1
1920	34.2	84	-19	.30	2.2	2
1921	33.0	70	-11	1.09	7.9	5
1922	22.2	66	-39	1.13	9.1	4
1923	33.8	79	-29	.81	8.8	5
1924	25.4	75	-31	.34	4.5	2
1925	33.3	74	-10	.50	3.6	4
1926	31.1	78	-30	.51	3.5	3
1927	34.9	76	-10	.53	5.5	4
1928	32.3	73	-26	.37	4.1	3
1929	28.7	79	-37	.80	9.0	4
1930	25.4	70	-17	1.40	17.5	8
1931	31.6	84	-14	.47	3.5	3
1932	26.4	70	-29	1.29	16.1	7
1933	27.7	75	-18	1.76	19.9	9
1934	37.3	73	0	.47	1.6	3
1935	32.8	79	-22	1.09	10.1	6
1936	33.7	73	-19	1.41	8.6	7
1937	13.5	61	-50	1.46	19.9	8
1938	35.2	80	- 5	.74	4.6	5
1939	32.4	74	-10	.96	7.5	5
1940	33.7	93	-16	2.31	9.1	9
1941	34.3	75	-14	1.07	7.1	7
1942	30.0	83	-28	.98	5.7	5
1943	33.2	82	-16	2.28	7.7	6
1944	27.2	76	-26	1.01	10.0	6
1945	31.6	74	-23	.46	4.2	3
1946	31.9	72	-19	.40	4.7	3
1947	29.4	72	-27	.26	4.3	3
1948	35.0	77	-14	.25	1.2	1
1949	15.0	57	-38	1.39	19.7	8
1950	28.0	77	-23	1.21	11.7	7
1951	31.9	78	-18	.86	7.2	5
1952	27.0	68	-27	1.67	15.7	7
1953	39.9	77	- 5	.55	1.8	4

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

NEVADA
JANUARY 1953

TABLE 2

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days .01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																								
CARSON CITY		53.0	29.1	41.1	9.1	69	12	15	27		0	0	23	0	1.34	- .76	.58	21	2.0	1	1+	8	1	0
DENIO		52.5	29.3	40.9		63	12	15	27	739	0	0	22	0	.88		.38	20	T	0		4	0	0
EMPIRE		50.3	29.6	40.0	11.7	61	9+	20	15	766	0	0	23	0	.60	- .02	.50	13	T	0		2	1	0
FALLON CAA AP		54.0	27.7	40.9		70	9	14	27	741	0	2	23	0	.05		.03	20	T	T	5	3	0	0
FALLON EXP STA		54.0	25.5	39.8	10.4	69	11	11	27	775	0	1	24	0	.00	- .60			.0	0		0	0	0
FERNLEY MNTNC STA		54.3	26.3	40.3	7.2	68	10+	12	27	757	0	0	24	0	.14	- .73	.11	20	T	T	1	3	0	0
GLENBROOK		46.9	27.4	37.2	7.2	60	11+	18	18+	859	0	0	25	0	3.31	- .41	.65	8	33.0			11	1	0
GOLCONDA		51.4	26.6	39.0	11.4	65	8	12	27	798	0	0	22	0	.70	.05	.30	20	.0	0		3	0	0
IMLAY		51.8	23.6	37.7M	10.1	62	11+	10	27	840	0	0	27	0	.23	- .43	.08	18	.0	0		5	0	0
LAHONTAN DAM		52.1	30.4	41.3	10.1	66	12	17	5		0	1	21	0	.03	- .53	.03	20	.0	0		1	0	0
LOVELOCK		52.5	27.6	40.1	12.0	66	9+	15	27		0	0	24	0	.01	- .68	.01	1	.0	0		1	0	0
LOVELOCK CAA AP		53.2	22.8	38.0		68	8	7	27	830	0	1	29	0	.22		.20	13	T	0		2	0	0
MINDEN		53.3	25.0	39.2	8.0	67	12	11	27		0	0	25	0	1.10	- .68	.30	21	2.3			8	0	0
NIXON		53.2	33.9	43.6	12.8	67	10	16	16	658	0	0	13	0	.48	- .35	.26	13	2.5			2	0	0
OROVADA		49.7	30.6	40.2M	12.2	62	10	15	27	764	0	0	21	0	1.05	.00	.31	17	T	T	1	6	0	0
PARADISE VALLEY RS		49.1	28.1	38.6M		58	9+	13	27	811	0	0	27	0	.85	- .49	.25	20	2.0	0		6	0	0
RENO WB AP	//R	52.6	27.9	40.3	9.1	67	11	15	27	755	0	0	22	0	.81	- .23	.47	20	.4	2	1	7	0	0
RYE PATCH DAM		52.2	28.4	40.3	11.5	65	9+	10	27	757	0	0	22	0	.21	- .59	.11	13	T	T	1	5	0	0
SAND PASS		46.5	28.2	37.4	7.6	57	10	15	27	849	0	0	22	0	.70	- .17	.25	20	.0	0		6	0	0
SHELDON		41.9	26.5	34.2	9.8	53	11	10	27	946	0	3	26	0	1.39	.10	.40	9		10	1+	12	0	0
SMITH		55.3	25.0	40.2	9.6	70	11	5	27	762	0	0	23	0	.29	- .78			1.0			6	0	0
SULPHUR		55.2	28.5	41.9	15.4	67	8	11	27	709	0	0	23	0	.60	- .06			T	0		11		0
U OF N EXP FARM		52.2	30.5	41.4		67	11	17	27	726	0	0	19	0	.67		.45	20	T	0		4	0	0
VIRGINIA CITY		49.0	33.4	41.2		60	11	22	15+	730	0	0	13	0	.30		.15	20	4.0	5	1	6	0	0
VIRGIN VALLEY		48.0	27.3	37.7M		61	11	8	27	842	0	0	21	0	.21		.14	20	.0			2	0	0
WELLINGTON RS		54.0	30.1	42.1M		71	11	12	27	712	0	0	20	0	.71		.22	13	T			5	0	0
WINNEMUCCA WB AP	R	51.6	27.6	39.6	11.8	64	8	8	27	780	0	0	23	0	.89	- .07	.30	17	T	T	1+	10	0	0
YERINGTON		55.3	24.7	40.0	10.2	69	11	8	27	766	0	0	24	0	.11	- .48	.06	20	.0	0		2	0	0
DIVISION				39.8	10.8										.64	- .63			1.7					
NORTHEASTERN DIVISION																								
AUSTIN		49.0	27.8	38.4M	10.3	61	10	15	27	822	0	1	23	0	.50	- .69	.15	1		4	1	8	0	0
BATTLE MTN CAA AP		51.3	26.1	38.7	11.5	64	9+	9	27	804	0	0	24	0	.25	- .54	.07	13	T	1	1	7	0	0
BEOWAWE		51.3	23.6	37.5	10.9	65	9	9	5	845	0	0	29	0	1.02	.29			T	0		7		0
CONTACT		49.3	26.5	37.9		59	11	7	27	830	0	0	24	0	.50		.21	18				6	0	0
DEETH		47.1	21.4	34.3		58	23	9	4	945	0	0	30	0	1.19		.60	17				7	1	0
ELKO WB AP	R	46.6	25.4	36.0	14.1	58	20+	15	5+	891	0	0	28	0	1.31	.24	.67	17	5.1	2	6+	9	1	0
ELY WB AP	R	46.0	20.9	33.5	10.5	59	10	7	22	973	0	3	28	0	.51	- .43	.26	13	5.1	3	14+	6	0	0
EUREKA		45.9	25.5	35.7		56	10	12	27	899	0	1	26	0	.49		.25	14	5.0			5	0	0
FISH CREEK RANCH		45.0	16.1	30.6		57	26	- 5	5		0	0	31	3	.16		.16	18	.0			1	0	0
JARBIDGE		46.4	28.2	37.3	12.1	59	9+	12	5	854	0	0	23	0	2.31	- .19	1.44	18	6.0	4	7	7	1	1
KIMBERLY		42.2	23.8	33.0	8.9	60	10	11	15+	984	0	2	29	0	.81	- .71	.54	14	7.8	12	1+	5	1	0
LAMOILLE PH		44.2	27.2	35.7	10.7	55	20	10	3	900	0	0	24	0	1.55	.13	.61	21	6.0	5	1+	3	1	0
LEHMAN CAVES NM		50.8	25.9	38.4	9.1	67	11	13	16+	819	0	0	25	0	.43	- .63	.34	14	2.0	2	14	4	0	0
MALA VISTA RANCH		38.9	23.2	31.1	10.7	50	25	9	5	1047	0	1	26	0	1.78	.85	1.02	18	1.4			7	1	1
MC GILL		46.0	24.4	35.2	8.5	60	11	10	22		0	3	27	0	.67	- .13	.35	21	4.0			4	0	0
MONTELLO		47.8	25.9	36.9	14.5	57	9	12	27	864	0	0	28	0	.31	- .24	.18	14	T	1	1	3	0	0
OWYHEE		47.3	30.0	38.7	12.9	62	11	15	27	808	0	0	20	0	1.47	.10	.54	18		1	14	8	2	0
RUBY LAKE		48.1	27.3	37.7M	14.2	59	10	13	4	838	0	0	21	0	2.58	1.55	1.30	18	.0			7	1	1
WELLS		45.0	25.1	35.1	12.6	56	9+	11	5	922	0	0	25	0	.96	- .33	.35	14	6.9	2	14+	9	0	0
WILKINS		45.3	25.1	35.2		55	10+	9	27	915	0	0	29	0	.99		.31	17		3	1	7	0	0
DIVISION				35.8	10.8										.99	- .27			3.3					
SOUTHERN DIVISION																								
ADAVEN		48.8	25.6	37.2	8.2	60	10	15	1+	855	0	0	27	0	.80	- .50	.60	14	2.6			4	1	0
ALAMO		60.8	25.7	43.3	7.1	70	24	17	28	665	0	0	30	0	.16	- .51	.16	14	.0	0		1	0	0
BASALT				M							0	0		0	.08		.05	1	2.5			2	0	0
BEATTY		59.9	33.8	46.9	6.4	71	23	28	1+	552	0	0	10	0	.04	- .67	.04	8		0		1	0	0
BOULDER CITY		60.7	42.3	51.5	6.4	71	25	35	1	408	0	0	0	0	T	- .75	T	7+	.0	0		0	0	0
CALIENTE		56.6	24.8	40.7M	9.8	65	29	16	27	745	0	0	29	0	.18	- .71	.16	14	.0	0		2	0	0
COALDALE		55.4	24.1	39.8		64	26+	15	27	777	0	0	31	0	.02		.02	14	T	0		1	0	0
DESERT GAME RANGE		61.8	34.0	47.9	4.4	70	10+	25	28	523	0	0	8	0	T	- .32	T	9+	.0	0		0	0	0
GEYSER		52.0	18.6	35.3	11.7	60	10+	8	1	911	0	0	31	0	T	- .77	T	1+	.0	0		0	0	0
HAWTHORNE BABBIT		59.5	28.7	44.1	10.3	72	11	17	27	640	0	0	20	0	.15	- .23	.15	14	1.5	0		1	0	0
INDIAN SPRINGS		63.9	26.5	45.2M	6.3	75	28	20	5+	606	0	0	31	0	.08	- .28	.08	20	.0	0		1	0	0
LAS VEGAS			35.9	M		76	25				0	0	8	0	.00	- .60			.0	0		0	0	0
LAS VEGAS WB AP	R	63.2	37.5	50.4	6.2	75	25	28	28	446	0	0	6	0	.01	- .43	.01	13	.0	0		1	0	0
MARK TWAIN CAMP				M							0	0		0	.16		.08	20	5.5	3	14+	3	0	0
MINA		56.3	27.9	42.1	10.0	65	20+	13	4	701	0	0	19	0	T	- .42	T	14	T	0		0	0	0
NORTH LAS VEGAS DOX		66.6	29.9	48.3		77	25	14	28	511	0	0	19	0	.00				.0	0		0	0	0
OVERTON		64.0	30.7	47.4	1.6	74	26	24	4+		0	0	20	0	T	- .53	T	8+	.0	0		0	0	0
PIOCHE		49.4	28.3	38.9	9.6	62	10+	18	1+	803	0	0	24	0	.39	- 1.05	.21	14	2.9	2	14+	3	0	0
RATTLESNAKE		48.0	25.9	37.0M		57	25+	13	5	862	0	0	26	0	.17		.17	14				1	0	0
SARCOBATUS		58.0	28.0	43.0		68	30+	17	1	673	0	0	27	0	.20		.20	14	.0	0		1	0	0
SCHURZ		57.1	23.5	40.3	8.7	70	8	10	27	759	0	0	28	0	.07	- .44	.05	20	.0	0		2	0	0
SEARCHLIGHT		59.6	40.0	49.8	5.9	67	11+	30	1	462	0	0	1	0	.02	- .96	.02	7	.0	0		1	0	0
SMOKEY VALLEY		51.1	25.6	38.4		62	21	12	3	818	0	0	22	0	.15		.10	14	.7	0		3	0	0
TONOPAH		48.6	29.8	39.2	9.0	59	23	19	27	788	0	0	22	0	.23	- .19	.18	13				2	0	0
DIVISION				43.2	6.7										.12	- .64			.7					
STATE				39.9	9.2										.55	- .51			1.8					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
			Day of month																														
ALHURRA RANCH		[illegible]						[illegible]	[illegible]							[illegible]			[illegible]	[illegible]		[illegible]	[illegible]							T	[illegible]		
ADAVEN		.80							[illegible]	[illegible]						[illegible]							[illegible]										
ALAMO		.16														[illegible]																	
ARTHUR		[illegible]						[illegible]	[illegible]							.08			.49	.12	.05	[illegible]	.10										
AUSTIN		.90	.15						[illegible]						[illegible]	[illegible]			[illegible]	T		[illegible]	.01								.01		
BASALT		.08	.05					T								[illegible]																	
BATTLE MT CAA AP		.25	T					T	T						[illegible]	[illegible]		T	[illegible]	.01	[illegible]	.05								.04	T		
BEATTY		.04								[illegible]																							
BEOWAWE		1.02							T						[illegible]	[illegible]			[illegible]	.53		.08	[illegible]								.06		
BOULDER CITY		T																															
CALIENTE		.18														.16							[illegible]										
CARP		.00																															
CARSON CITY		1.34						[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]						.58										
COALDALE		.02						T								.02																	
CONTACT		.50	T												T	[illegible]			.15	[illegible]	.02	.05	[illegible]							T	T	T	
DEETH		1.19			.01			.01								[illegible]			.60	.20	.15		.10										
DENIO		.88	.10											.15	[illegible]							.38											
DESERT GAME RANGE		T									T												T										
ELKO WB AP	R	1.31	T	T				[illegible]	[illegible]					T	[illegible]	[illegible]		.06	[illegible]	.08	.04	[illegible]	T							T	T		
ELY WB AP	R	.51						T	[illegible]						.26	.02	T		.02	.04		[illegible]	.01								T		
EMPIRE		.60	T						T						[illegible]	[illegible]						.10											
EUREKA		.49							[illegible]							.25			.12			T	.06								.04		
FALLON CAA AP		[illegible]	[illegible]			[illegible]	T	T	T						T				T			.03								T	T		
FALLON EXP STATION		.00																															
FERNLEY MNTNC STA		.14	.02						T						T	.01						[illegible]											
FISH CREEK RANCH		.16														T	T		T	.16											T		
GEYSER		T	T					T	T								T						T										
GIBBS RANCH		1.11	.01	[illegible]					[illegible]							.16			.18	.54	.01	.09								T	T	T	
GLENBROOK		3.31						[illegible]	.37	[illegible]	[illegible]			.20	.40	.25			.09		[illegible]	.45	.10										
GOLCONDA		.70													T				.70		[illegible]	.30											
HAWTHORNE RABBIT		.15														.15																	
IMLAY		[illegible]													[illegible]	[illegible]				.08	.03	.02											
INDIAN SPRINGS		.08																				.08	T										
JARBIDGE		2.31	[illegible]	T				[illegible]	[illegible]						[illegible]	T			T	1.44	.07		[illegible]										
JIGGS		1.11							.13							.32			*	.43	*	*	*	.21						[illegible]			
KIMBERLY		.81						[illegible]	[illegible]	T	T				T	[illegible]			T	.06			.13								T		
LAHONTAN DAM		.03						T	T													.03											
LAMOILLE PH		1.55						T								[illegible]				.48			.61										
LAS VEGAS		.00																															
LAS VEGAS WB AP	R	.01													.01								T										
LEHMAN CAVES NM		[illegible]						[illegible]	[illegible]							[illegible]							.03										
LOVELOCK		.01	.01																														
LOVELOCK CAA AP		.22	T			T	T								.20	T			.02	T		T								T			
MALA VISTA RANCH		1.78						.02	.08							.17			.28	1.02		.17	.04										
MARK TWAIN CAMP		.16													[illegible]	.05						.08											
MC GILL		.67	T						.02							.29	T			.01			.35	T							T		
MIDAS 4 SE		1.45						.02	.03							.01		.12	.48	.64	.12									.03			
MINA		T														T																	
MINDEN		1.10						.22	.09	.08	.04				[illegible]	.24	.11			T			.30										
MONTELLO		.31													.05	.18			.08														
NIXON		.48		.22											.26																		
NORTH LAS VEGAS DOXARM		.00																															
OREVADA		1.05	T	T				.05	T					.07	.13				.31	.29	.20												
OVERTON		T								T						T																	
OWYHEE		1.47						.05	T			T		T	[illegible]	[illegible]		.06	.50	.54	.09	.05						T		T			
PARADISE VALLEY RS		.85						.20							[illegible]	[illegible]				.20	.04	.25											
PIOCHE		.39						T	.16	T						.21							.02										
PRIMEAUX		1.50					T	T	.05						T	T			.60	.40		.10	.30								.05		
RATTLESNAKE		.17														.17																	
RENO WB AP	//R	.81	T					.10	.12	.01	.05			[illegible]	.03	T			T			.47								T			
RUBY LAKE		2.58							.05							.29			.40	1.30		.15	.32								.07		
RYE PATCH DAM		.21	T					T	T					T	.11	[illegible]			.02	T	.01	T									.02		
SAND PASS		.70		[illegible]					.10		[illegible]			.12	.10							.25											
SARCOBATUS		.20														.20																	
SCHURZ		.07														.02				T		.05											
SEARCHLIGHT		.02							.02																								
SHELDON		1.39						.01	.01	.04	.40			.04	[illegible]	.19			.11	.12	.14	.30						.01					
SMITH		.29						.06	.03						[illegible]	[illegible]	T					*	.11										
SMOKEY VALLEY		.15	.02												T	.10				T			.03										
SULPHUR		.60		*				*	*					*	*	*		*	*	*	*	.60								T	T		
TONOPAH		.23								T	T				.18							.05											
TUSCARORA WILLIAMS RCH		1.08							.05						.04	.14		.02	.25	.20	.10		.20							T		.05	.03
U OF N EXP FARM		.67						T	.05		.13				.04	T						.45											
VIRGINIA CITY		.30	T					.05	.01	.01	.05			T	.03							.15											
VIRGIN VALLEY		.21												T	T	T			T		.07	.14								T			
WELLINGTON RS		.71						.12	T	T					.22	[illegible]						.19	.09										
WELLS		.96						.02	.06					.02	.05	.35			.02	.06		.18	.20							T	T		
WILKINS		.99							.16						.04	.06			.31	.22	.11	.09											
WINNEMUCCA WB AP	R	.89	.01	T				.02	T			T		.03	.25	[illegible]		.01	.30	.10	.15	.01								T	T		
YERINGTON		.11													.05							.06											

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	44	48	50	51	50	39	39	45	50	60	57	54	43	39	37	44	51	51	53	48	35	46	56	58	54	55	46	55	53	46	55	48.8
	MIN	15	27	19	23	20	25	21	28	35	28	32	35	29	24	23	15	27	33	32	30	25	15	26	30	33	27	16	23	30	27	21	25.6
ALAMO	MAX	54	59	58	61	60	50	51	57	68	68	65	63	63	55	52	57	54	59	60	58	55	58	69	70	67	66	60	68	68	65	68	60.8
	MIN	23	23	23	27	19	25	26	29	34	26	28	28	28	31	29	24	26	29	25	28	28	24	24	25	30	22	24	17	23	23	25	25.7
AUSTIN	MAX	33	48	51	51	53			55	58	61	58	57	45	32	34	45	41	46	50	55	34	47	54	58	56	46	47	47	52	47	59	49.0
	MIN	21	27	25	25	27	28			34	34	39	36	27	23	19	19	32	40	34	27	20	18	28	39	35	22	15	26	30	29	28	27.8
BASALT	MAX		53	51			41	47	50	48	50			45	40	40	49			59	57	49	56	58			55	50	51	53	50		
	MIN		22			21	27	23	25	23			31	32	21	20	20				22	[illegible]	23	27			10	[illegible]	17	34	32		
BATTLE MT CAA AP	MAX	42	52	52	43	49	44	49	63	64	64	58	58	47	41	41	49	47	52	53	59	42	46	52	49	61	50	48	47	58	51	59	51.3
	MIN	31	29	20	13	12	25	32	38	35	31	25	35	31	28	18	17	38	41	34	32	23	18	17	28	33	15	9	29	31	22	18	26.1
BEATTY	MAX	50	55	59	57	58	53	57	50	63	68	65	63	56	52	50	58	54	57	62	58	53	61	71	67	65	64	60	70	69	66	67	59.9
	MIN	28	32	34	33	30	28	34	34	40	39	38	40	35	28	36	31	31	32	34	34	36	30	37	36	35	33	35	29	36	35	35	33.8
BEOWAWE	MAX	41	52	51	44	49	44	49	63	65	63	63	58	48	42	42	48	45	50	54	61	42	45	52	48	61	52	47	47	57	50	57	51.3
	MIN	23	28	16	11	9	21	21	26	30	30	22	31	29	27	19	11	33	36	31	32	26	16	21	24	28	17	12	25	27	30	19	23.0
BOULDER CITY	MAX	54	54	56	59	57	56	59	64	63	65	66	68	63	59	56	53	55	57	56	59	59	57	66	64	71	67	61	59	68	68	64	60.7
	MIN	35	36	42	42	39	42	44	45	45	47	49	47	48	40	41	38	40	39	41	40	37	36	43	45	47	46	45	40	42	42	49	42.3
CALIENTE	MAX		52	51	50	56	57	44	54	63	62	61	63	58	49	46	48	53	56	57	56	57	53	62	60	64	63	57	62	65	59	60	56.6
	MIN		25	21	19	19	25	28	32	39	26	27	30	28	29	27	19	26	29	26	29	33	18	21	22	28	23	16	17	19	23	21	24.8
CARSON CITY	MAX	40	45	51	52	46	47	42	55	64	59	62	69	57	44	40	43	55	51	54	56	50	43	57	58	62	55	51	52	64	61	58	53.0
	MIN	27	25	24	20	19	28	32	37	48	30	26	28	41	30	19	24	30	45	45	40	22	23	24	26	28	30	15	25	35	33	22	29.1
COALDALE	MAX	52	56	54	48	49	48	53	56	59	59	57	57	51	47	46	52	48	57	59	57	50	60	60	53	63	64	55	64	63	60	61	55.4
	MIN	24	19	22	20	17	25	25	26	25	28	27	26	30	25	24	20	29	30	31	30	27	18	17	24	27	22	15	20	27	24	22	24.1
CONTACT	MAX	37	47	48	47	52	45	41	52	55	56	59	57	50	39	40	46	42	41	49	56	55	40	57	57	55	57	42	45	53	53	56	49.3
	MIN	14	26	28	14	21	26	26	38	36	35	29	32	29	30	25	26	34	36	34	37	27	16	26	26	25	16	7	24	27	31	20	26.5
DEETH	MAX	40	42	50	45	46	48	42	50	55	54	47	55	49	45	35	42	41	42	50	50	37	55	58	45	57	47	42	40	53	47	52	47.1
	MIN	12	14	10	9	10	17	17	30	25	30	22	28	26	25	11	17	30	39	25	32	22	10	20	22	27	20	12	24	32	28	17	21.4
DENIO	MAX	49	49	49	47	41	50	56	56	58	60	59	63	62	54	43	53	59	60	58	51	41	49	47	48	49	49	45	50	59	59	56	52.5
	MIN	21	28	26	26	20	28	31	32	34	32	31	35	33	30	24	31	33	35	34	37	28	30	32	34	35	21	15	23	32	30	28	29.3
DESERT GAME RANGE	MAX	56	61	63	62	59	56	62	58	65	70	65	64	60	60	55	55	55	57	57	58	63	59	68	65	69	65	62	65	70	67	65	61.8
	MIN	32	33	34	37	26	30	36	35	37	40	36	36	34	35	36	30	30	33	33	35	40	32	37	33	35	31	35	25	34	37	36	34.0
ELKO WB AP	MAX	40	46	50	43	48	36	44	56	57	55	45	56	44	38	38	41	41	47	52	58	35	39	48	45	58	45	42	44	53	47	54	46.6
	MIN	26	27	22	16	15	17	19	29	32	30	27	32	30	28	21	22	35	39	33	30	21	18	21	28	30	21	15	26	32	25	19	25.4
ELY WB AP	MAX	38	45	50	49	52	39	39	43	50	59	57	52	43	32	30	42	42	43	49	50	32	40	53	58	53	50	41	46	49	45	55	46.0
	MIN	12	17	12	9	11	17	19	33	29	24	30	32	28	23	10	10	26	33	28	29	10	7	19	25	35	22	13	17	25	23	19	20.9
EMPIRE	MAX	45	50	44	37	33	45	49	60	61	60	61	56	50	43	42	44	49	50	53	53	44	46	50	46	52	58	55	53	57	56	58	50.3
	MIN	27	29	25	28	22	24	31	35	46	38	31	41	31	30	20	25	33	34	34	30	25	25	24	29	29	28	27	24	29	32	33	29.6
EUREKA	MAX	36	42	43	49	48	44	40	43	44	56	52	51	44	39	32	40	44	48	50	51	42	42	52	54	55	49	43	46	50	44	51	45.9
	MIN	13	28	16	18	21	26	21	30	34	29	30	38	32	20	20	13	31	31	31	37	24	16	24	32	34	25	12	21	33	26	24	25.5
FALLON CAA AP	MAX	42	50	41	31	29	50	56	68	70	60	66	62	50	43	47	53	51	60	60	64	46	55	55	49	65	56	54	61	63	56	60	54.0
	MIN	32	27	23	24	22	26	30	37	41	32	29	30	33	26	19	22	39	42	35	33	22	22	17	23	34	19	14	27	31	28	21	27.7
FALLON EXP STA	MAX	41	49	43	34	29	49	55	67	67	61	69	62	51	45	46	52	52	60	61	63	46	54	55	49	64	55	53	62	64	57	59	54.0
	MIN	25	24	20	21	20	26	26	33	43	28	26	30	33	24	18	18	29	40	35	33	22	19	17	23	34	16	11	24	27	28	19	25.5
FERNLEY MNTNC STA	MAX	44	41	41	39	39	45	51	64	65	68	68	63	55	44	48	56	56	56	59	58	46	54	53	55	63	55	52	63	64	59	59	54.3
	MIN	29	19	19	19	22	20	28	38	39	27	33	33	31	29	25	21	36	36	35	27	27	21	19	28	23	14	12	24	30	32	20	26.3
FISH CREEK RANCH	MAX	35	40	45	43	38	42	43	39	45	48	50	44	54	41	34	35	45	44	43	54	52	35	44	51	49	57	51	45	49	52	47	45.0
	MIN	7	20	0	-3	-5	1	2	27	28	21	22	25	25	20	24	12	15	28	27	26	25	15	15	18	19	17	9	9	15	21	15	16.1
GEYSER	MAX	42	48	47	50	52	52	41	46	52	60	59	60	45	40	40	46	46	56	55	56	54	46	60	55	60	58	60	57	60	51	59	52.0
	MIN	8	23	11	12	11	11	11	31	32	22	20	23	28	20	25	13	25	22	23	15	23	16	11	10	17	25	19	11	25	18	15	18.6
GLENBROOK	MAX	42	44	45	47	46	35	42	50	54	52	60	44	40	35	44	46	40	42	50	44	43	38	40	46	54	48	46	60	60	58	59	46.9
	MIN	22	19	20	21	26	25	20	32	38	33	32	30	30	24	18	26	32	33	35	30	20	18	31	33	36	30	20	24	31	30	29	27.4
GOLCONDA	MAX	44	52	52	44	45	39	50	65	62	60	57	59	48	42	44	45	47	55	52	57	45	47	48	60	52	50	56	50	57	54	56	51.4
	MIN	16	30	22	22	18	18	29	29	36	42	33	35	31	27	13	22	37	44	39	38	21	21	31	37	20	19	12	13	13	32	26	26.6
HAWTHORNE BABBIT	MAX	50	50	50	50	52	60	58	70	68	69	72	68	60	52	50	51	51	61	64	65	60	52	60	65	70	62	61	60	63	62	60	59.5
	MIN	21	21	21	22	19	26	24	31	44	30	40	38	36	29	22	21	35	40	38	33	29	22	24	34	35	25	17	25	33	29	25	28.7
IMLAY	MAX	36	49	48	46	40			50	61	61	62	62	53	41	40	43	48	53	52	47	43	50	59	58	58	59	50	53	60	60	60	51.8
	MIN	26	23	22	22	17	25			22	16	16	17	17	30	17	25	36	45	40	36	29	22	22	25	25	30	10	11	20	18	20	23.6
INDIAN SPRINGS	MAX	56	63	65	62	62	63	66	66	67	69	57	65	68	58	57	58	60	60	58	62	63	65	71	68	68	69	64	75	67			63.9
	MIN	22	24	23	21	20	22	27	26	29	30	30	29	31	30	27	28	28	29	29	31	31	32	20	24	25	27	24	26	24			26.5
JARBIDGE	MAX	40	45	48	49	54	54	37	52	59	59	55	55	44	36	39	45	35	40	44	39	38	41	41	57	50	55	46	44	45	41	50	46.4
	MIN	20	27	22	20	12	22	23	29	34	37	38	39	32	27	21	29	28	33	34	33	25	20	29	32	42	27	26	28	30	27	28	28.2
KIMBERLY	MAX	38	42	45	47	51	40	30	34	39	60	51	45	42	33	27	40	34	35	45	42	38	39	52	54	45	44	42	44	43	41	46	42.2
	MIN	18	15	24	22	18	20	21	29	32	32	38	35	30	21	11	13	26	22	25	31	20	11	24	27	32	27	12	21	32	28	20	23.8
LAHONTAN DAM	MAX	40	39	46	41	32	40	45	52	65	64	65	66	60	50	45	45	45	57	59	60	56	46	55	45	49	60	55	51	62	62	58	52.1
	MIN	25	20	25	20	17	20	32	37	39	38	37	35	39	29	25	28	30	39	41	40	29	28	28	30	32	29	24	27	31	39	30	30.4
LAMOILLE PH	MAX	37	35	36	33	37	34	45	51	53	52	54	53	49	37	38	40	43	45	49	55	43	40	45	47	45	49	47	45	46	42	45	44.2
	MIN	15	19	10	14	23	27	33	37	36	31	34	32	28	23	17	21	32	29	36	35	31	23	26	30	27	29	26	28	30	29	33	27.2
LAS VEGAS	MAX	60	62	66	68	63	59	68	63	70	73	73	70	71	66	60	60	64			65			74	71	76							
	MIN	30	31	34	30	26	32	43	41	38	39	34	38	38	40	44	32	31	35				38	34	32	49							35.9
LAS VEGAS WB AP	MAX	55	60	62	64	56	59	64	61	66	69	68	66	67	61	58	55	56	57	60	61	59	60	69	68	75	67	64	64	71	70	66	63.2
	MIN	31	32	33	33	31	36	46	44	42	40	40	42	40	43	41	30	32	36	39	39	46	40	35	37	40	43	35	28	36	37	35	37.5
LEHMAN CAVES NM	MAX	41	48	51	48	55	43	45	54	63	61	67	57	47	41	38	44	49	49	51	58	48	40	53	59	59	53	44	55	54	49	50	50.8
	MIN	19	23	25	20	27	29	20	31	29	33	35	35	30	25	21	13	25	38	32	31	24	13	25	27	33	27	13	19	33	28	21	25.9
LOVELOCK	MAX	42	47	51	45	35	35	48	52	66	65	65	66	56	47	44	42	46	52	55	57	50	48	55	58	59	60	55	51	55	61	59	52.5
	MIN	31	30	23	23	23	22	30	37	36	32	30	36	34	33	16	18	31	35	32	33	26	21	20	25	27	21	15	30	29	32	24	27.6
LOVELOCK CAA AP	MAX	39	52	39	34	29	50	52	68	66	63	66	60	47	45	42	46	52	55	55	59	52	54	60	54	63	51	54	54	61	67	61	53.2
	MIN	26	24	17	18	17	21	25	31	34	27	22	30	26	25	16	18	31	35	32	27	19	16	13	22	30	13	7	23	22	23	17	22.8
MALA VISTA RANCH	MAX	36	35	34	34	32	33	36	44	44	44	42	41	40	35	33	35	33	40	43	43	40	33	38	42	50	45	35	38	44	40	45	38.9
	MIN	15	13	12	14	9	16	16	31	31	29	26	29	28	27	20	17	30	31	33	33	28	17	18	24	30	23	12	23	34	30	19	23.2
MARK TWAIN CAMP	MAX	48	50		48	54						54	58	57	33	52	55		60	54	48	38	51	58	54	58						58	
	MIN	17	12		16	12						19	27	25	16	15		26	33	34	28	15	18	21	30	35						21	
MC GILL	MAX	34	40	44	51	48	51	38	41	46	47	60	59	53	45	31	31	43	45	46	50	54	32	41	54	58	50	50	42	47	51	45	46.0
	MIN	18	25	24	17	17	27	21	29	31	28	30	36	35	24	19	11	19	30	32	35	23	10	11	22	30	34	19	17	31	29	22	24.4
MINA	MAX	50	53	53	52	52	47	54	55	58	62	59	59	59	52	48	49	52	50	60	65	57	57	60	60	61	61	57	62	65	60	55	56.3
	MIN	27	18	20	13	18	31	30	37	43	29	39	37	37	39	26	15	33	37	35	38	28	18	19	35	34	20	15	18	32	21	22	27.9
MINDEN	MAX	49	48	49	50	45	50	42	52	63	64	60	67	59	45	38	42	51	52	54	58	50	42	54	57	63	59	54	52	64	62	58	53.3
	MIN	23	22	23	19	20	21	29	34	37	28	25	30	38	29	17	19	22	35	36	38	18	18	22	23	25	23	11	15	30	26	20	25.0
MONTELLO	MAX	40	47	50	47	55	45	44	47	57	56	48	56	44	39	41	45	45	50	50	49	43	41	56	41	49	50	43	50	53	47	54	47.8
	MIN	26	30	24	16	15	25	24	31	23	29	22	27	29	30	25	29	27	38	35	30	30	19	27	21	26	25	12	19	39	32	19	25.9
NIXON	MAX	42	39	36	33	42	48	56	56	63	67	66	60	51	48	45	44	44	46	48	56	58	61	60	59	55	58	59	61	60	65	64	53.2
	MIN	31	29	26	21	28	29	32	36	44	48	48	45	36	29	21	16	22	29	36	38	38	42	42	37	36	36	36	37	30	36	38	33.9
NORTH LAS VEGAS DOXARM	MAX	57	62	63	67	62	60	68	64	70	72	70	70	71	68	62	58	58	60	63	63	64	64	72	71	77	72	69	67	75	76	70	66.6
	MIN	25	25	25	22	20	28	43	36	34	31	33	33	32	33	45	23	25	29	32	32	42	35	26	25	33	36	33	14	23	25	28	29.9
OROVADA	MAX	41	49	50	42	42	39	47	59	59	62	60	56	49	43	42	44	44	49	49	53	42	48	52	52	56	50	45	56	52		58	49.7
	MIN	29	32	26	21	24	25	32	36	49	43	31	42	33	30	21	30	35	40	36	39	29	24	26	30	41	20	15	26	28		25	30.6
OVERTON	MAX	55	55	60	59	63	60	59	65	61	71	72	66	68	62	65	64	59	58	61	62	56	65	64	69	70	74	72	69	65	67	69	64.0
	MIN	27	26	27	24	24	29	40	42	37	34	33	35	35	42	34	31	28	28	32	30	33	32	29	25	25	30	27	24	26	25	39	30.7
OWYHEE	MAX	38	43	46	48	51	42	49	55	57	60	62	55	49	35	36	39	39	44	47	57	34	39	54	57	57	41	40	41	52	44	54	47.3
	MIN	27	31	25	19	23	29	29	36	44	42	32	40	33	27	16	27	33	35	34	32	27	22	34	40	30	20	15	37	36	29	32	30.0
PARADISE VALLEY RS	MAX						50	45	47	58	58	55	56	46	44	42	43	45	50	49	54	43	46	49	50	55	49	47	43	55			49.1
	MIN					27	29	30	29	32	36	28	32	34	28	20	23	30	37	39	30	31	21	22	25	31	19	13	28	28			28.1
PIOCHE	MAX	43	49	53	51	50	41	36	54	57	62	58	62	44	42	38	44	45	48	50	45	40	41	56	56	55	53	46	55	55	50	52	49.4
	MIN	18	24	25	26	25	26	30	34	36	32	37	38	33	26	22	18	27	27	29	32	26	26	29	28	38	33	25	23	25	30	29	28.3
RATTLESNAKE	MAX	42	45	44	44	44	38	38	50	50	53	50	50	48	43	43	44	46	51	52	54	45	47	56	54	57	46	45	55	57	50		48.0
	MIN	15	18	18	18	13	20	18	36	36	31	30	35	32	21	19	24	26	36	35	32	28	20	24	28	28	27	26	22	30	31		25.9
RENO WB AP	MAX	42	48	47	42	40	45	48	61	62	62	67	56	48	43	45	50	52	54	58	52	42	50	54	63	56	52	50	62	60	57	62	52.6
	MIN	25	23	22	21	17	29	35	40	37	29	26	38	34	28	20	22	37	41	37	31	23	23	23	28	40	21	15	25	28	27	21	27.9
RUBY LAKE	MAX	39	50	51	42	54	46	41	49	49	59	55	56	49	38	38	45	43	45	50	53	48	42	54		56	52	43	49	50	47	49	48.1
	MIN	19	29	25	13	19	29	23	35	35	34	30	35	35	25	19	17	33	37	39	33	27	14	24		26	31	20	26	31	36	20	27.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46	[illegible]	[illegible]	[illegible]	65	[illegible]	58	[illegible]	41	41	[illegible]	49	53	[illegible]	[illegible]	[illegible]	40	[illegible]	57	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	16	[illegible]	21	21	[illegible]	[illegible]	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45	45	55	57	51	51	[illegible]	41	40	[illegible]	[illegible]	[illegible]	48	[illegible]	44	44	45	44	48	47	47	[illegible]	[illegible]	55	[illegible]	46.5
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]	28	25	[illegible]	[illegible]	45	[illegible]	[illegible]	[illegible]	26	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58	49	[illegible]	56	[illegible]	[illegible]	60	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	[illegible]	28	[illegible]	[illegible]	26	[illegible]	[illegible]	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	53	[illegible]	[illegible]	50	57	[illegible]	[illegible]	[illegible]	69	62	58	48	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46	53	[illegible]	54	[illegible]	61	[illegible]	[illegible]	[illegible]	59	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	[illegible]	[illegible]	[illegible]	22	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	60	[illegible]	56	[illegible]	55	61	65	67	[illegible]	[illegible]	52	52	[illegible]	55	56	[illegible]	61	58	54	[illegible]	[illegible]	[illegible]	65	61	[illegible]	67	[illegible]	[illegible]	59.6
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	40	[illegible]	48	40	[illegible]	45	[illegible]	[illegible]	[illegible]	[illegible]	34	[illegible]	38	[illegible]	[illegible]	34	43	[illegible]	42	46	41	[illegible]	45	[illegible]	[illegible]	40.0
[illegible]	MAX	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	40	30	40	50	50	45	45	[illegible]	[illegible]	45	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	[illegible]	30	35	[illegible]	[illegible]	[illegible]	[illegible]	28	33	30	[illegible]	16	19	[illegible]	[illegible]	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	49	46	[illegible]	46	53	[illegible]	65	64	70	64	51	[illegible]	45	50	[illegible]	54	61	[illegible]	[illegible]	[illegible]	61	62	[illegible]	56	54	[illegible]	[illegible]	59	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	40	[illegible]	[illegible]	19	[illegible]	[illegible]	11	13	[illegible]	46	44	[illegible]	[illegible]	17	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	48	44	40	[illegible]	50	55	57	[illegible]	[illegible]	53	45	[illegible]	47	48	50	[illegible]	[illegible]	46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56	56	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]	34	[illegible]	29	27	[illegible]	38	23	26	[illegible]	33	39	[illegible]	23	10	16	20	42	31	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55	[illegible]	[illegible]	65	[illegible]	60	[illegible]	46	47	48	50	[illegible]	[illegible]	62	57	55	59	[illegible]	60	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]	55.7
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	[illegible]	42	42	20	38	32	28	[illegible]	29	38	41	36	[illegible]	24	22	[illegible]	[illegible]	25	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	28.5
[illegible]	MAX	[illegible]	[illegible]	[illegible]	49	50	40	40	40	47	57	[illegible]	50	43	36	37	46	46	51	52	[illegible]	[illegible]	[illegible]	59	[illegible]	54	[illegible]	47	[illegible]	57	53	55	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	[illegible]	[illegible]	42	[illegible]	30	23	21	22	31	36	35	31	25	[illegible]	[illegible]	[illegible]	37	[illegible]	19	28	[illegible]	31	[illegible]	29.8
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	48	61	60	60	67	60	52	43	44	48	50	[illegible]	[illegible]	[illegible]	42	48	[illegible]	[illegible]	56	[illegible]	[illegible]	[illegible]	[illegible]	56	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	21	18	31	34	34	43	30	[illegible]	40	40	32	20	23	38	[illegible]	44	37	[illegible]	[illegible]	24	[illegible]	42	30	[illegible]	26	32	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	51	52	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46	45	49	50	48	37	49	52	[illegible]	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34	40	[illegible]	42	[illegible]	33	27	[illegible]	30	36	41	39	[illegible]	22	[illegible]	[illegible]	39	37	[illegible]	[illegible]	[illegible]	36	37	[illegible]	[illegible]
[illegible]	MAX				42	[illegible]	41	43	[illegible]	54	[illegible]	61	53	45	45	40	[illegible]	[illegible]	50	45	46	[illegible]			54	48	40	42	49	[illegible]	[illegible]	[illegible]	48.0
	MIN				[illegible]	[illegible]	[illegible]	[illegible]	34	42	34	[illegible]	[illegible]	35	[illegible]	15	26	34	38	34	[illegible]	20			[illegible]	38	22	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]		45	[illegible]	50	[illegible]	[illegible]	61	[illegible]	62	51	41	43	[illegible]	[illegible]		[illegible]	56	42	[illegible]	57	[illegible]	58	54	[illegible]	[illegible]	[illegible]		[illegible]	54.0
	MIN	[illegible]	[illegible]	[illegible]		[illegible]	32	32	[illegible]	[illegible]	[illegible]	[illegible]	39	33	30	20	[illegible]	42	[illegible]		34	24	23	23	27	43	[illegible]	[illegible]	[illegible]	34		22	30.1
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56	54	49	48	45	37	35	[illegible]	42	47	[illegible]	53	41	[illegible]	47	[illegible]	56	[illegible]	[illegible]	[illegible]	[illegible]	44	53	45.0
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31	[illegible]	31	25	31	[illegible]	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	[illegible]	[illegible]	18	[illegible]	30	22	[illegible]	23	[illegible]	31	19	25.1
[illegible]	MAX	[illegible]	41	44	[illegible]	45	42	40	47	[illegible]	[illegible]	54	55	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55	46	37	49	46	55	48	[illegible]	[illegible]	49	[illegible]	53	[illegible]
	MIN	18	[illegible]	[illegible]	12	[illegible]	22	[illegible]	[illegible]		[illegible]	23	[illegible]	[illegible]	25	21	[illegible]	[illegible]	32	34	[illegible]	26	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]	24	[illegible]	[illegible]	22	[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	46	[illegible]	[illegible]	[illegible]	64	62	[illegible]	61	58	47	41	44	[illegible]	49	[illegible]	53	56	[illegible]	51	57	[illegible]	[illegible]	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.6
	MIN	31	[illegible]	[illegible]	[illegible]	[illegible]	25	[illegible]	37	43	[illegible]	[illegible]	[illegible]	33	27	16	[illegible]	38	[illegible]	[illegible]	[illegible]	23	[illegible]	20	[illegible]	[illegible]	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	43	[illegible]	[illegible]	[illegible]	[illegible]	48	[illegible]	[illegible]	[illegible]	60	69	63	55	43	45	[illegible]	[illegible]	[illegible]	64	60	[illegible]	[illegible]	[illegible]	[illegible]	64	[illegible]	[illegible]	67	[illegible]	[illegible]	59	[illegible]
	MIN	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	[illegible]	[illegible]	30	35	[illegible]	15	15	33	46	36	33	18	10	15	20	32	[illegible]	8	24	[illegible]	[illegible]	15	24.7

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.10	.03	.11	.06	.09	.12	.09	.04	.08	.10	.08	.09	.08	.18	.21	.22	.10	.08	.09	.10	.23	.25	.03	.28	.17	.16	.22	.18	.12	.18	.28	4.15
	WIND	41	49	65	43	36	93	134	61	58	46	30	37	52	169	141	98	41	41	39	47	189	185	56	47	78	44	105	76	49	69	144	2363
	MAX	51	52	56	55	53	46	51	60	63	64	62	63	55	57	54	54	52	52	54	54	56	56	61	61	63	63	57	58	60	58	60	56.8
	MIN	34	36	39	39	37	39	41	44	47	47	48	47	45	40	36	33	38	39	41	41	40	35	40	45	46	43	43	35	39	42	40	40.6
FALLON EXP STATION (a)	EVAP	-	-	-	-	-	-	-	-	-	-	.06	.05	.13	.05	*	*	.04	.06	.04	.04	.08	*	*	*	*	*	.39	.09	.06	.02	.07	-
	WIND	[illegible]	14	3	20	12	22	98	124	174	63	17	24	56	79	34	27	46	38	89	174	32	15	59	53	35	77	12	18	33	31	21	1504

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN 3 FOOT SQUARE PAN, MOUNTED ON 10 FOOT PLATFORM.

SNOWFALL AND SNOW ON GROUND

ble 7

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AVEN	SNOWFALL														T							2.6										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	T	T								
STIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	4	2	2	2	1	-	-	T	T				T	1	1	T	T			1	T										
SALT	SNOWFALL	1.5					T	T							1.0																	
	SN ON GND	-	-	-	-										1	1																
TTLE MT CAA AP	SNOWFALL	T													T						T											
	SN ON GND	1													T																	
OWAWE	SNOWFALL							T														T										
	SN ON GND																															
RSON CITY	SNOWFALL						1.5								0.2	T						0.3										
	SN ON GND	1	T				1								T	T						T										
ALDALE	SNOWFALL						T								T																	
	SN ON GND																															
NTACT	SNOWFALL	T												-	-	-	-	-	-	-	-	-								T	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KO WB AP	SNOWFALL	T					2.0	0.6						0.5	0.2		T				1.8	T							T			
	SN ON GND	1	1	T	T	T	T	2	T	T					T							1	T	T								
	WTR EQUIV							0.2																								
Y WB AP	SNOWFALL						T	T						2.3	0.3	T		T	T		2.4	0.1								T		
	SN ON GND	2	2	1	1	1	1	T	T	T	T	T			3	2	2	1	T	T		3	2	1								
	WTR EQUIV	0.1	0.1												0.2	0.2	0.2					0.2	0.1									
ENBROOK	SNOWFALL						7.0	6.0						9.0	4.0						5.0	2.0										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WTHORNE BABBIT	SNOWFALL														1.5																	
	SN ON GND																															

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JARBIDGE	SNOWFALL	1.0	T				T	4.0							T			T	T	T		1.0										
	SN ON GND	1						4											T			1										
KIMBERLY	SNOWFALL						0.9	0.6	T	T				T	4.1			T	0.5			1.7								T		
	SN ON GND	12	12	11	11	10	10	11	10	8	4	2	1	1	5	5	4	4	4	2	1	3	3	2	1	1	1	1	1	1	T	T
LAMOILLE PH	SNOWFALL						T								2.0				4.0													
	SN ON GND	5	5	4	4	3	2												2	1												
LEHMAN CAVES NM	SNOWFALL						T	T							2.0																	
	SN ON GND	1	1	T	T	T	T	T	T	T	T	T	T	T	2	T	T	T	T	T	T	T	T	T								
LOVELOCK CAA AP	SNOWFALL	T													T														T			
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL						0.4	1.0							T			T				T										
	SN ON GND	-	-	-	-	-	T	1							T																	
MC GILL	SNOWFALL	T						0.5							2.0	T			T			1.5	T									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINDEN	SNOWFALL						1.5								0.8																	
	SN ON GND	-	-	-	-	-	2	-	-	-	-	-	-	-	1																	
MONTELLO	SNOWFALL														T																	
	SN ON GND	1																														
NIXON	SNOWFALL		2.5																													
	SN ON GND	-	-																													
OROVADA	SNOWFALL	T	T				T	T																								
	SN ON GND	T																														
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND														1		T															
PIOCHE	SNOWFALL						0.4	T							2.0							0.5										
	SN ON GND	1	T	T	T	T	T	T							2	2	1	1	T	T												
RENO WB AP	SNOWFALL	T					0.4							T	T						T											
	SN ON GND	2	T	T			T																									
	WTR EQUIV	0.2																														
RYE PATCH DAM	SNOWFALL	T													T																	
	SN ON GND	T																														
SHELDON	SNOWFALL						0.1							-	-					-	3.0						-					
	SN ON GND	10	10	10	10	9	9	9	2	T				T	T					T	4	3	2	T			T					
SMITH	SNOWFALL						T								1.0																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	1																	
SMOKEY VALLEY	SNOWFALL																					0.7										
	SN ON GND																															
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-											
UNIV OF NEVADA EXP FARM	SNOWFALL						T														T											
	SN ON GND																															
WELLINGTON RS	SNOWFALL						T							T	T						T											
	SN ON GND	-	-	-	-	-	T								T						T											
WELLS	SNOWFALL						1.5	1.0							3.2							1.2							T			
	SN ON GND	T	T	T	T		1	1							2	2	1	T	T	T	T	1	T	T	T	T						
WILKINS	SNOWFALL							-							T																	
	SN ON GND	3	1	1				2	1																							
WINNEMUCCA WB AP	SNOWFALL	T					T								T		T															
	SN ON GND														T																	

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	[illegible]
ALAMO	0099	LINCOLN	3	37 [illegible]	115 09	3446	[illegible]	SS	[illegible] DAVIS	[illegible]
ARTHUR	0438	ELKO	[illegible]	40 48	115 11	[illegible]		5P	[illegible]	[illegible]
AUSTIN	0507	LANDER	6	39 30	11[illegible] 0[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	0688	MINERAL	2	38 00	118 16	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 [illegible]	[illegible]	MID	MID	U S CIVIL AERO ADM	[illegible]
BEATTY	0714	NYE	2	36 54	116 45	[illegible]	MID	MID	[illegible]	[illegible]
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	[illegible]	[illegible]	[illegible]	[illegible]
BOULDER CITY	1071	CLARK	3	35 [illegible]	114 51	[illegible]	4P	4P	U S BUR OF RECLAMATION	2 3 6
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	11[illegible]	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	1	37 27	114 [illegible]	[illegible]		VAR	U S WEATHER BUREAU	[illegible]
CALIENTE	1358	LINCOLN	1	37 37	114 31	4402	5P	5P	[illegible] SERVICE	2 3
CAMP [illegible]	1443	LINCOLN	1	[illegible]	114 [illegible]	[illegible]		[illegible]	FRANK [illegible]	[illegible]
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5
COALDALE	1755	ESMERALDA	2	38 01	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	[illegible]		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COW CREEK SUMMIT	1925	ELKO	4	41 48	11[illegible]	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2045	LINCOLN	1	37 41	114 08	[illegible]		VAR	WILLIAM C GEIGER	S
CURRANT	2078	NYE	2	38 45	115 28	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	[illegible]	[illegible]	[illegible]	JOSEPH BERNARD	2 3
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T [illegible]	2 3
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	[illegible]	5P	5P	U S F & W SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	[illegible]	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	(SEE NAME CHANGE END OF INDEX)	
FISH CREEK RANCH	2860	EUREKA	5	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	[illegible]	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	[illegible]	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	[illegible]	6P	6P	H E CLINTON	2 3 5 7
[illegible] CREEK	3303	ELKO	6	41 18	115 55	[illegible]		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	[illegible]	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	[illegible]		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA [illegible]	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	[illegible]		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	[illegible]	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	[illegible]	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] NAT PARK [illegible]	[illegible]
OWYHEE	[illegible]	ELKO	4	41 57	116 06	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAHRUMP [illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAHRUMP RANCH	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
PARADISE VALLEY [illegible]	[illegible]	HUMBOLDT	6	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PINE [illegible]	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
PIOCHE	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PLEASANT VALLEY	[illegible]	WASHOE	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PRIMEAUX	[illegible]	EUREKA	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RATTLESNAKE	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RED ROCK SUMMIT	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
RENO WB AIRPORT	[illegible]	WASHOE	8	39 [illegible]	119 4[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
[illegible] RANCH	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
RUBY LAKE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	[illegible]	PERSHING	6	40 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SADLER RANCH	[illegible]	[illegible]	6	[illegible]	[illegible] 44	[illegible]		VAR	[illegible]	[illegible]
SAND PASS	[illegible]	WASHOE	7	40 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7319	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
SCHURZ	[illegible]	MINERAL	9	38 57	118 49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	7169	CLARK	[illegible]	[illegible]	114 [illegible]	[illegible]	4P	4P	[illegible]	[illegible]
SEVENTY ONE RANCH	[illegible]	ELKO	6	40 [illegible]	[illegible]	5550	5P	5P	KEN SADILEK	2 3 5
SHELDON	[illegible]	WASHOE	7	41 [illegible]	119 [illegible]	6500	[illegible]	[illegible]	[illegible]	[illegible]
SMITH	[illegible]	LYON	9	38 49	[illegible]	4800	[illegible]	[illegible]	FRANK [illegible]	[illegible]
SMOKEY VALLEY	[illegible]	NYE	2	38 [illegible]	[illegible]	[illegible]	[illegible]	5P	STATE HIGHWAY DEPT	2 3
[illegible] CREEK	7680	ELKO	[illegible]	40 [illegible]	[illegible]	6600		VAR	[illegible]	[illegible]
SPOONERS STATION	[illegible]	DOUGLAS	8	39 06	119 [illegible]	7100		VAR	[illegible]	[illegible]
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3
TONOPAH	8160	NYE	2	[illegible]	117 14	6093	[illegible]	[illegible]	[illegible]	[illegible]
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 [illegible]	[illegible] 04	[illegible]		[illegible]	MRS [illegible]	[illegible]
UNIV OF NEVADA EXP FARM	[illegible]	WASHOE	8	39 [illegible]	119 47	[illegible]	[illegible]	[illegible]	WALTER [illegible]	[illegible]
VERDI	[illegible]	WASHOE	8	39 [illegible]	120 00	[illegible]	5P	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	8761	STOREY	1	39 18	[illegible]	[illegible]	[illegible]	6P	JOHN E BOWIE	2 3
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	[illegible]	[illegible]	6P	MARK W FOSTER	2 3
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	[illegible]	[illegible]	5P	U S FOREST SERVICE	2 3
WELLS	8988	ELKO	6	41 07	114 58	[illegible]	5P	[illegible]	[illegible]	[illegible]
WILKINS	9122	ELKO	[illegible]	41 26	114 45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	[illegible]
YERINGTON	[illegible]	LYON	9	38 59	119 [illegible]	[illegible]	7P	7P	[illegible]	[illegible]
NEW STATIONS										
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN [illegible]	[illegible]
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	[illegible]		VAR	GEORGE B MOSELEY	[illegible]
IONE 11 SE	[illegible]	NYE	6	38 51	117 2[illegible]	[illegible]		VAR	HERBERT WINCHESTER	[illegible]
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6046		VAR	GEORGE B MOSELEY	[illegible]
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	[illegible]
YOMBA SCHOOL	9387	NYE	6	38 59	117 28	[illegible]		VAR	I C [illegible]	[illegible]
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MT GRANT	5414	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NAME CHANGE										
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO 4 COLUMBIA 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

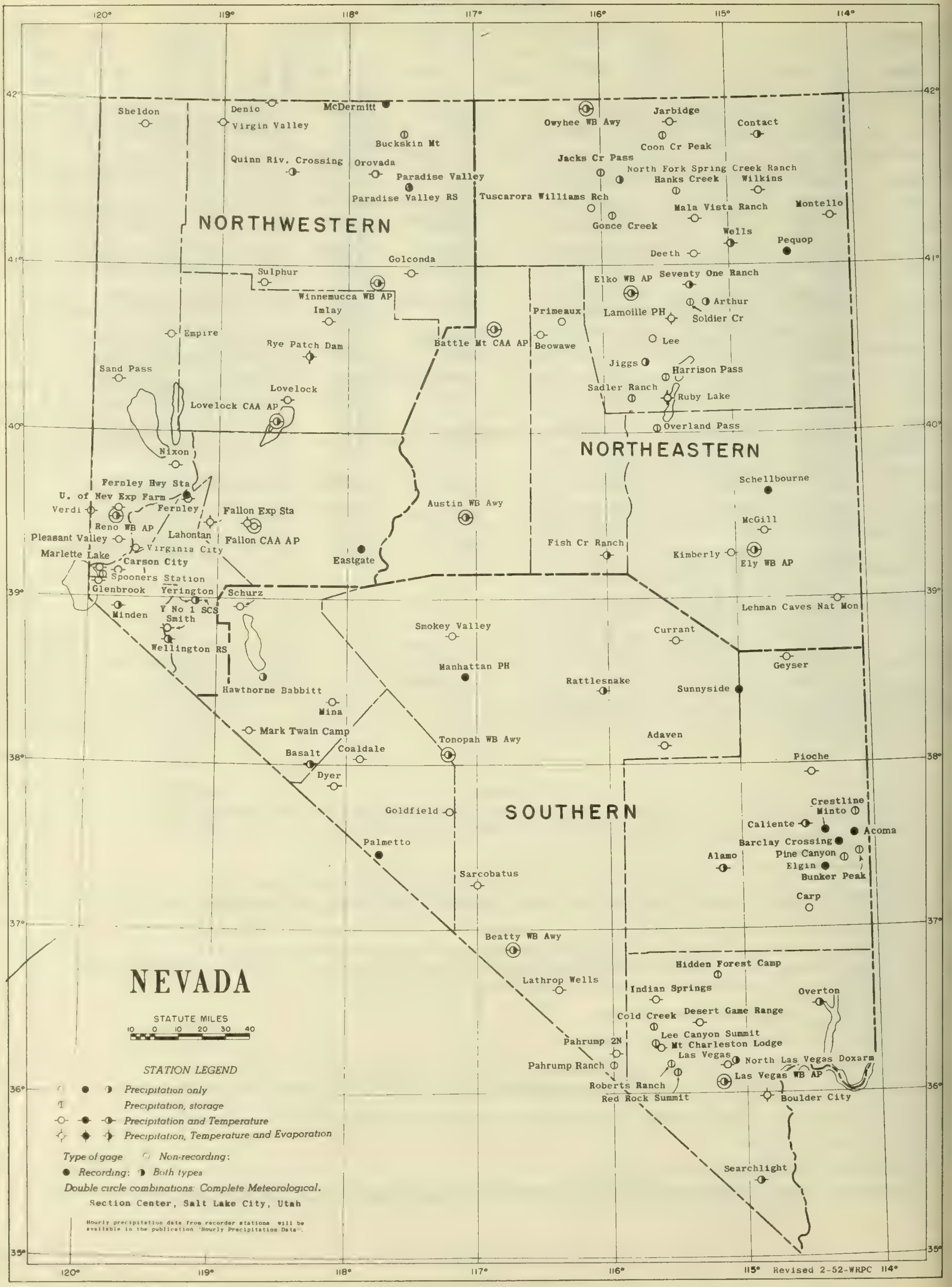
Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m. PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5, is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

GPO 86-101859 900 3-9-53


120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Jacks Cr Pass
North Fork Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Empire
Rye Patch Dam
Lee
Jiggs
Harrison Pass
Sand Pass
Lovelock
Lovelock CAA AP
Sadler Ranch
Ruby Lake
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Reno WB AP
Fallon Exp Sta
Fallon CAA AP
Lahontan
Pleasant Valley
Virginia City
Marlette Lake
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Y No 1 SCS
Minden
Smith
Wellington RS
Austin WB Awy
Schellbourne
McGill
Eastgate
Fish Cr Ranch
Kimberly
Ely WB AP
Lehman Caves Nat Mon
Smokey Valley
Currant
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Tonopah WB Awy
Adaven
Basalt
Coaldale
Dyer
Pioche
Goldfield
Crestline
Minto
Caliente
Acoma
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bunker Peak
Palmetto
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight
NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording:
Recording:
Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication 'Hourly Precipitation Data'.
Revised 2-52-WRPC

5165
NNE
p 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

FEBRUARY 1953
Volume LXVIII No. 2

SAN FRANCISCO: 1953

NEVADA - FEBRUARY 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

February was relatively warm and dry. Only a few stations in the west central part of the State and a few in the extreme southern part reported temperatures slightly below normal, and Ruby Lake in southern Elko County was the only station in the entire State that reported above normal precipitation. The State average precipitation was 0.22 inch, 0.79 inch below normal for the driest February since 1896 and third driest on record. The temperature average of 36.5° was 1.4° above normal.

This month finished out the winter season, which could be characterized as open and mild. All three months (December, January, February) were moderate in temperature and only December had near normal precipitation, the other two months being much drier. Only six pervious winters in the State's recorded climatological history were drier than this one, and only three have been warmer. This winter's temperature averaged 36.6°, nearly 4° above the seasonal normal. The warmest winter on record occurred in 1911-12 with an average temperature of 41.4°.

Several storms moved across northern and central portions of Nevada between the 4th and the 9th causing light to moderate precipitation in many areas and lowering temperatures somewhat. These effects were not noticeable in the southern half of the State. Again between the 11th and 14th a series of weak fronts brought scattered light snows to several localities in the northeast portion of the State, but only one station in the northwest, and none in the southern half, reported any precipitation from the 9th to 16th. Temperatures during this period were near normal. On the 17th, 18th and 19th a little light precipitation was reported in scattered areas over the State but primarily in the northeast. Again on the 22nd and 23d a few widely scattered stations reported small amounts of precipitation. From the 24th to the end of the month the State was under the influence of a high pressure system of moderate intensity. Fair and mild weather prevailed in all sections.

This month, like the entire winter season, was unusually favorable for outside activities. Cattle and sheep continued to graze on pastures in most areas, although some supplemental feeding was reported by livestockmen. Lack of precipitation has adversely affected stock water supplies and potential spring and summer ranges. By the end of the month ranges were reported at 77 per cent of normal, down five points from the first of the month. Cattle condition was reported at 75 per cent of normal and sheep condition at 80 per cent of normal, both down slightly from last month.

The U.S. Geological Survey reported Nevada streamflow above normal for February with reservoir storage remaining high. Groundwater levels remained at about average stages in western and northwestern Nevada but continued to decline in the heavily pumped Las Vegas Valley. A record-low level for February was observed in the key well in Clark County.

The February precipitation deficiency was reflected in the Weather Bureau's March 1st water supply forecast for the water year. Flows of 55 to 60 per cent of average are expected for the South Fork and the main stream of the Humboldt River at Palisade, and about 65 per cent of average flow is in prospect for Martin Creek. Because of favorable precipitation early in the season, near average flows are still expected in the Truckee, Carson, Walker and Owens River Basins.

ORW

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01 - .09	.10 - .49	.50 - .99	1.00 - 1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days
ELKO WB AIRPORT	NW	15	7.0	%38	NW	17	83	54	47	71	3	6	1	0	0	0	10	-	[illegible]	SEE TABLE
ELY WB AIRPORT	-	-	13.9	51	NW	18	70	48	42	64	6	5	0	0	0	0	11	[illegible]	[illegible]	
LAS VEGAS WB AIRPORT	NNW	13	7.2	%39	NNW	8	36	21	14	26	0	0	0	0	0	0	0	89	3.4	
RENO WB AIRPORT	NNW	9	6.7	42	W	17	75	47	33	65	2	3	1	0	0	0	6	78	4.4	
WINNEMUCCA WB AIRPORT	-	-	9.0	39	W	17	74	50	37	68	7	4	1	0	0	0	12	67	5.4	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	33.7	71	-11	.18	3.2	2
1890	30.7	88	-41	1.55	15.8	6
1891	30.5	66	-19	2.39	10.4	8
1892	33.4	65	-18	.95	8.8	4
1893	29.0	69	-40	1.43	13.8	5
1894	25.7	71	-41	1.92	19.3	6
1895	31.1	77	-35	1.23	11.1	4
1896	35.4	86	-12	.02	1.1	2
1897	29.6	67	-22	2.09	14.3	8
1898	36.9	79	- 2	.29	1.5	2
1899	33.3	73	-27	.55	4.7	4
1900	35.3	76	-12	.51	2.6	4
1901	31.6	77	-27	2.61	14.0	8
1902	36.4	75	-16	1.42	10.6	6
1903	20.7	86	-32	.56	5.9	3
1904	35.9	73	-15	2.48	8.6	7
1905	37.8	80	-37	1.13	8.1	4
1906	36.4	69	2	1.03	4.4	5
1907	41.9	78	9	1.28	1.7	4
1908	34.6	79	-10	1.07	9.0	4
1909	33.5	73	- 7	1.03	7.5	5
1910	30.6	79	-27	.37	4.4	2

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1911	27.8	67	-26	1.12	11.2	5
1912	36.3	79	- 3	.26	0.6	2
1913	31.8	74	-20	.44	5.4	3
1914	35.5	79	-16	.87	3.8	5
1915	36.5	70	- 5	1.38	10.5	7
1916	36.8	80	-25	.89	7.2	5
1917	30.5	75	-34	1.01	9.2	5
1918	33.2	79	-16	1.30	11.3	9
1919	33.5	75	- 3	1.63	15.9	8
1920	36.3	74	- 8	.71	5.3	4
1921	37.4	87	-20	.62	6.0	3
1922	32.1	80	-30	1.63	13.2	7
1923	29.0	78	-26	.26	4.3	2
1924	41.5	84	2	.55	1.9	3
1925	40.9	81	5	.80	2.1	5
1926	39.4	84	6	.75	5.2	5
1927	38.2	80	-12	1.37	7.7	7
1928	36.0	73	- 6	.33	2.4	3
1929	30.0	72	-23	.57	3.8	4
1930	40.5	89	- 2	.77	4.8	4
1931	37.9	76	- 4	.73	1.9	4
1932	29.8	86	-26	1.33	10.4	6

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1933	22.5	77	-37	.40	5.3	3
1934	41.1	79	4	.93	3.6	6
1935	37.1	80	-14	.96	5.0	6
1936	35.2	78	-24	2.47	15.2	11
1937	31.2	80	-20	1.71	10.5	6
1938	34.8	77	-10	1.82	15.7	8
1939	28.0	68	-20	.78	10.3	6
1940	38.0	83	- 8	1.62	7.5	9
1941	39.5	87	-11	1.25	3.5	8
1942	31.6	83	-26	.83	6.8	6
1943	38.8	82	-16	.94	5.8	4
1944	32.4	76	-20	1.46	11.8	7
1945	36.7	82	-12	1.54	6.0	6
1946	34.5	81	-16	.35	4.3	3
1947	41.3	80	7	.46	2.4	3
1948	32.2	79	-21	.67	7.9	5
1949	26.9	76	-32	.94	11.0	5
1950	38.4	84	-32	.29	1.1	2
1951	36.5	82	-15	.63	4.6	5
1952	33.0	75	-21	.57	5.4	4
1953	36.5	79	- 4	.22	1.9	2

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below					Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	53.0	20.9	37.0	1.4	66	4	10	21		0	0	27	0	.19	- 1.50	.10	23	1.9	1	18+	3	0	0
DENIO	50.1	21.8	36.0		64	27	10	20+	807	0	0	25	0	1.19		.87	1				4	1	0
EMPIRE	52.9	22.7	37.8M	3.0	66	3+	10	23	765	0	0	25	0	.60	- .08	.34	5	T	0		2	0	0
FALLON CAA AP	53.5	20.4	37.0		71	3	9	20	780	0	0	25	0	.01		.01	7	.3	T	23	1	0	0
FALLON EXP STA	54.0	19.0	36.5	0.5	71	3	7	20+	791	0	0	26	0	T	- .59	T	8+	T	0		0	0	0
FERNLEY MNTNC STA	57.5	20.2	38.9M	1.6	72	27	6	21	717	0	0	26	0	.10	- .47	.10	8	.0	0		1	0	0
GLENBROOK	47.0	24.4	35.7	4.6	62	1	11	19	815	0	1	26	0	.14	- 2.97	.07	8+	5.0			2	0	0
GOLCONDA	51.4	20.9	36.2	2.8	68	3	9	11+	801	0	0	24	0	.05	- .49	.04	5	.0	0		2	0	0
IMLAY	51.6	22.9	37.3M	2.3	68	27	10	10+	766	0	0	24	0	.18	- .48	.08	18	.0	0		3	0	0
LAHONTAN DAM	51.5	27.8	39.7	2.7	68	4	18	19+		0	0	20	0	.02	- .49	.02	8	T	0		1	0	0
LOVELOCK	53.5	21.7	37.6	2.4	69	4	7	13		0	0	24	0	T	- .55	T	4+	.0	0		0	0	0
LOVELOCK CAA AP	53.5	21.7	37.6		70	6	8	20	760	0	0	26	0	.17		.07	17	.7	0		5	0	0
MINDEN	54.8	16.7	35.8M	- 0.4	68	4	7	19+		0	0	28	0	.04	- 1.46	.04	23	T	T	8+	1	0	0
OROVADA	48.8	22.8	35.8M	2.0	65	3			810	0	0	25	0	.64	- .48	.43	5	T	0		3	0	0
PARADISE VALLEY RS	48.7	18.9	33.8M		65	27	4	24	866	0	1	28	0	.40	- .69	.35	18	T	0		2	0	0
RENO WB AP //R	52.6	18.4	35.5	- 0.8	67	3+	9	21	819	0	0	27	0	.22	- .83	.12	28	2.0	2	28	4	0	0
RYE PATCH DAM	52.1	20.4	36.3	2.3	68	3	6	20	794	0	1	26	0	.26	- .49	.20	5	T	0		3	0	0
SAND PASS	48.3	21.3	34.8M	- 1.2	65	28	11	20	842	0	0	26	0	.00	- .88			.0	0		0	0	0
SHELDON	40.0	18.7	29.4	2.9	55	27+	2	20	991	0	5	25	0	.63	- .53	.28	8	4.8	2	8+	7	0	0
SMITH	55.6	13.8	34.7	- 1.0	69	3	1	21	842	0	0	27	0	T	- .99	T	24	.5	1	24	0	0	0
U OF N EXP FARM	52.3	21.9	37.1		65	3	12	20+	775	0	0	26	0	.07		.07	8	T	0		1	0	0
VIRGINIA CITY	48.6	27.1	37.9		59	3	14	19+	756	0	1	17	0	.03		.01	8+	2.0	1	8+	3	0	0
VIRGIN VALLEY	47.9	18.4	33.2		65	27	2	20	884	0	1	25	0	.14		.14	18	1.0	1	18	1	0	0
WELLINGTON RS	54.7	20.2	37.5M		69	3	8	21+	768	0	0	26	0	.08		.08	23	1.5	2	23	1	0	0
WINNEMUCCA WB AP R	48.8	19.2	34.0	- 0.5	66	3	5	21	861	0	0	26	0	.55	- .46	.45	5	1.3	1	28	5	0	0
YERINGTON	55.4	16.8	36.1	- 0.1	72	3	7	19+	805	0	0	27	0	T	- .58	T	17+	T	0		0	0	0
DIVISION			36.1	1.9										.22	- .92			.8					
NORTHEASTERN DIVISION																							
AUSTIN	44.6	20.8	32.7	1.6	62	3	9	10+	898	0	4	26	0	.67	- .54	.33	5		5	8+	5	0	0
BATTLE MTN CAA AP	48.4	18.3	33.4	0.4	67	3	7	24	879	0	1	27	0	.45	- .26	.18	28	5.7	1	8	5	0	0
BEOWAWE	49.3	19.0	34.2	2.1	67	3	2	20	858	0	2	26	0	.32	- .30			1.5			3	0	0
CONTACT	46.0	17.2	31.6		62	3	- 1	20	929	0	3	25	2	.40		.21	6	1.5	T	5+	3	0	0
DEETH	46.6	13.9	30.3		61	28	- 1	20	966	0	2	27	2	.22		.09	5	2.0			3	0	0
ELKO WB AP R	45.8	17.9	31.9	3.5	65	3	5	20	921	0	3	27	0	.35	- .60	.11	5	2.4	1	17+	7	0	0
ELY WB AP R	44.7	16.6	30.7	2.6	62	3	5	20+	954	0	5	28	0	.14	- .76	.04	6+	1.8	1	8+	5	0	0
EUREKA	43.5	17.7	30.6		61	3	1	20	958	0	4	27	0	.45		.17	23	11.0			7	0	0
FISH CREEK RANCH	44.9	12.4	28.7		63	4	0	22		0	5	28	1	.05		.05	6	.0			1	0	0
JARBIDGE	43.3	18.5	30.9	3.2	58	27	- 4	10	949	0	4	24	3	2.10	- .03	1.15	8	31.0	22	9	5	1	1
KIMBERLY	40.8	18.7	29.8	2.7	56	26	4	20	981	0	5	28	0	.04	- 1.63	.03	5	.3	T	8+	2	0	0
LAMOILLE PH	41.5	17.6	29.6	0.8	53	27	1	15	986	0	2	24	0	.93	- .74	.73	8	12.0	10	8	3	1	0
LEHMAN CAVES NM	46.5	19.5	33.0	2.3	64	3	2	21	890	0	3	27	0	.19	- 1.08	.16	12	3.0	3	12	2	0	0
MALA VISTA RANCH	38.9	16.3	27.6	2.0	55	3	2	20+	1042	0	7	28	0	.18	- .42	.10	6		0		3	0	0
MC GILL	44.4	20.7	32.6	1.8	61	4	6	20+		0	5	27	0	.02	- .75	.01	12+	.0			2	0	0
MONTELLO	47.3	18.2	32.8	3.5	66	3	1	21	897	0	2	26	0	.10	- .42	.10	5	T	0		1	0	0
OWYHEE	41.9	21.2	31.6	1.6	62	3	4	20	930	0	6	25	0	.63	- .65	.22	5		1	8+	8	0	0
RUBY LAKE	45.2	20.4	32.8M	3.7	63	3	3	20	894	0	5	27	0	1.12	.06	.60	6	.0			5	1	0
WELLS	45.3	15.9	30.6	3.9	63	3	- 4	10	957	0	3	27	2	.19	- .94	.12	8	5.3	3	8+	3	0	0
WILKINS	46.8	16.4	31.6		62	3	1	21	926	0	1	27	0	.26		.12	6	1.0	1	8+	3	0	0
DIVISION			31.4	2.2										.44	- .77			4.6					
SOUTHERN DIVISION																							
ADAVEN	46.9	21.5	34.2	2.6	63	3	9	20	857	0	5	28	0	.18	- 1.36	.18	8	2.0	2	8	1	0	0
ALAMO	60.8	22.3	41.6	1.6	78	3	8	22	648	0	0	27	0	.00	- .77			.0	0		0	0	0
BASALT	50.1	20.6	35.4M		60	3+			825	0	0	27	0	.13		.13	23	8.0	8	23	1	0	0
BEATTY	60.3	31.7	46.0	2.5	72	3	18	21	524	0	0	15	0	.00	- .78				0		0	0	0
BOULDER CITY	60.5	40.9	50.7	1.5	71	4+	30	20	393	0	0	2	0	T	- .65	T	24	.0	0		0	0	0
CALIENTE	58.1	21.3	39.7	3.3	73	3	8	22	701	0	0	27	0	.04	- .96	.04	8	.0	0		1	0	0
COALDALE	56.4	20.8	38.6		65	1+	10	10+	732	0	0	26	0	.02		.02	23	T	T	8+	1	0	0
DESERT GAME RANGE	61.4	30.8	46.1	- 0.1	74	4	17	22	525	0	0	19	0	.00	- .48			.0	0		0	0	0
GEYSER	53.5	13.9	33.7	4.2	70	28	5	11+	868	0	1	28	0	T	- .69	T	9	T	0		0	0	0
HAWTHORNE BABBIT	55.6	22.2	38.9M	0.7	68	3	11	21	727	0	0	26	0	T	- .34	T	18+	T	0		0	0	0
LAS VEGAS	66.9	34.0	50.5M	0.1	76	4+	19	21	395	0	0	11	0	.00	- .60			.0	0		0	0	0
LAS VEGAS WB AP R	62.6	34.8	48.7	- 1.7	76	4	20	22	450	0	0	8	0	.00	- .58			.0	0		0	0	0
MARK TWAIN CAMP	46.6	18.3	32.5M		62	3			875	0	2	28		.19		.08	23		3	23	4	0	0
MINA	55.1	21.6	38.4	0.8	67	27	11	25	740	0	1	24	0	T	- .28	T	8+	T	0		0	0	0
NORTH LAS VEGAS DOX	66.0	27.1	46.6		79	6	8	22	510	0	0	20	0	.00				.0	0		0	0	0
OVERTON	65.6	29.4	47.5	- 3.5	77	7	17	23		0	0	22	0	.00	- .63			.0	0		0	0	0
PIOCHE	48.6	23.0	35.8	2.2	64	3	9	21	811	0	2	26	0	T	- 1.39	T	8	T	0		0	0	0
RATTLESNAKE	49.8	23.1	36.5M		61	3			894	0	1	28	0	.00				.0	0		0	0	0
SARCOBATUS	58.2	23.3	40.8		68	1+	11	23	673	0	0	26	0	.00				.0	0		0	0	0
SCHURZ	55.8	17.5	36.7M	- 0.9	67	3	6	23	793	0	0	25	0	T	- .57	T	5+	T	0		0	0	0
SEARCHLIGHT	58.9	36.8	47.9	- 0.3	72	4	24	20	473	0	0	9	0	.28	- .70	.28	24	.0	0		1	0	0
SMOKEY VALLEY	51.2	17.8	34.5		65	3	6	22	847	0	1	28	0	.02		.02	8	T	0		1	0	0
TONOPAH	48.9	24.0	36.5	2.4	63	3+	9	20	793	0	1	23	0	T	- .44	T	7+		0		0	0	0
DIVISION			40.8	0.2										.04	- .71			.5					
STATE			36.5	1.4										.22	- .79			1.9					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH		.53					.15	.13	T	.25										T	T				T								
ADAVEN		.18								.18										T													
ALAMO		.00																															
ARTHUR		.91					.07			.50						.20				.14													
AUSTIN		.67					.33			.14	T									.02	.03			T	T					.15			
BASALT		.13																							.13								
BATTLE MT CAA AP		.45					.12	.06	T	.06									.03	T					T					.18			
BEATTY		.00																															
BEOWAWE		.32					*	.17		.15										T													
BOULDER CITY		T																								T							
CALIENTE		.04								.04																							
CARP		.00																															
CARSON CITY		.19								.04										.05					.10								
COALDALE		.02								T										T					.02								
CONTACT		.40					.09	.21		.10																							
DEETH		.22					.09	.08												.05													
DENIO		1.19	.87						*	.22										.10													
DESERT GAME RANGE		.00																															
ELKO WB AP	R	.35					.11	.07		.02			T				.01		.04	.01	T				T					.09			
ELY WB AP	R	.14					.02	.04		.04	T		.03	.01			T			T	T			T	T								
EMPIRE		.60					.34			.26																				T			
EUREKA		.45					.11	.01		.08	.01									.06	.01				.17								
FALLON CAA AP		.01					T		.01											T				T	T					T			
FALLON EXP STATION		T								T										T													
FERNLEY MNTNC STA		.10								.10																							
FISH CREEK RANCH		.05						.05			T	T													T								
GEYSER		T									T																						
GIBBS RANCH		.25	T				.07	.13	.03				T					T		.02					T								
GLENBROOK		.14					T			.07															.07								
GOLCONDA		.05					.04			.01																							
HAWTHORNE BABBIT		T																		T	T									T			
IMLAY		.18					.05			.05										.08	T												
JARBIDGE		2.10	T		T	T	.25	T		1.15	.17						.18			.35													
JIGGS		.44					.15	.08		.10	.09									.02													
KIMBERLY		.04					.03			T	.01			T						T	T												
LAHONTAN DAM		.02							T	.02										T													
LAMOILLE PH		.93								.73	.07					.13																	
LAS VEGAS		.00																															
LAS VEGAS WB AP	R	.00																															
LEHMAN CAVES NM		.19						T		T				.16						.03					T								
LOVELOCK		T				T	T			T																							
LOVELOCK CAA AP		.17					.03	T	.01	.02									.07	T										.04			
MALA VISTA RANCH		.18						.10	.05		.03																						
MARK TWAIN CAMP		.19								.07										.03	.01				.08								
MC GILL		.02									T			.01						.01													
MIDAS 4 SE		.30					.21			.06						.03																	
MINA		T								T										T					T								
MINDEN		.04								T										T					.04	T							
MONTELLO		.10					.10																										
NORTH LAS VEGAS DOKARM		.00																															
OROVADA		.64					.43	.09		.12																							
OVERTON		.00																															
OWYHEE		.63	.01		T		.22	.03		.16			T			T	.09	T	.04	.02	T			T	T					.06			
PARADISE VALLEY RS		.40																	.05	.35													
PIOCHE		T								T																							
PRIMEAUX		.98					.25	.18		.45										.10	T												
RATTLESNAKE		.00																															
RENO WB AP	//R	.22							.06	.02									T	.02				T						.12			
RUBY LAKE		1.12					.20	.60		.11										.14					.07								
RYE PATCH DAM		.26	T				.20	T		.05										.01					T								
SAND PASS		.00																															
SARCOBATUS		.00																															
SCHURZ		T					T			T										T													
SEARCHLIGHT		.28																								.28							
SHELDON		.63				.03	.13			.28							.01			.14				.01						.03			
SMITH		T																								T							
SMOKEY VALLEY		.02						T		.02										T													
TONOPAH		T							T	T										T					T					T			
TUSCARORA WILLIAMS RCH		.54					.15	.15		.15						.04				.05	T			T	T								
U OF N EXP FARM		.07								.07										T			T										
VIRGINIA CITY		.03								.01										.01					.01								
VIRGIN VALLEY		.14								T							T		T	.14										T			
WELLINGTON RS		.08								T															.08								
WELLS		.19	T				.05	T		.12				T						.02					T								
WILKINS		.26					.05	.12		.09																							
WINNEMUCCA WB AP	R	.55	T			T	.45	T	.01	.01						T	T		.02	T				T						.06			
YERINGTON		T																	T						T								

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

NEVADA
FEBRUARY 1953

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	56	57	63	57	57	55	56	32	29	40	51	35	48	55	51	48	56	27	25	29	36	45	35	45	47	59	62	58				46.9
	MIN	27	28	31	28	27	27	28	26	17	16	13	21	25	23	27	16	23	21	14	9	14	10	14	20	18	25	28	25				21.5
ALAMO	MAX	70	74	78	72	70	72	61	52	50	52	58	52	60	68	61	62	64	57	45	46	49	53	51	59	60	70	72	65				60.8
	MIN	19	21	22	31	27	31	40	30	29	23	16	25	21	23	29	15	24	27	20	14	13	8	12	30	15	20	20	19				22.3
AUSTIN	MAX	54	56	62	48	40	52	50	39	25	34	39	35	44	53	41	46	50	55	22	30	35	45	31	41	46	59	61	55				44.6
	MIN	32	28	33	30	31	35	30	18	11	9	16	16	15	26	20	20	29	12	10	10	9	15	16	12	16	23	29	30				20.8
BASALT	MAX		59	60	60	58	57			34	45	54	44	54			56	56	48	40	37			40	41	54	57	47					50.1
	MIN		27	28	28	32	37			13	12	21	22	15			22	25	18	11	12			15	10	20	25	19					20.6
BATTLE MT CAA AP	MAX	60	58	67	53	47	55	56	36	36	41	42	42	46	54	45	51	58	31	34	35	41	46	40	46	52	59	64	59				48.4
	MIN	24	18	26	24	31	34	29	21	18	10	14	15	13	24	17	22	20	20	20	10	9	11	19	7	8	12	17	19				18.3
BEATTY	MAX	70	71	72	71	71	69	70	50	47	52	60	53	62	66	60	63	68	46	42	47	50	53	53	57	61	70	70	64				60.3
	MIN	32	32	31	36	39	41	38	41	32	28	25	32	32	34	39	38	29	33	27	20	18	19	20	39	33	37	33	30				31.7
BEOWAWE	MAX	58	55	67	57	49	55	51	48	43	40	43	42	39	54	52	52	55	51	31	31	39	46	46	45	50	57	63	62				49.3
	MIN	22	20	27	25	29	37	33	28	22	9	9	18	22	29	24	21	15	18	18	2	6	22	20	7	7	11	15	15				19.0
BOULDER CITY	MAX	63	67	67	71	71	71	69	56	55	53	57	53	60	64	64	62	64	54	48	56	57	51	53	51	58	65	70	65				60.5
	MIN	42	42	45	45	49	52	51	49	39	38	34	40	42	41	46	43	43	43	32	30	33	34	33	37	33	42	43	43				40.9
CALIENTE	MAX	66	65	73	70	65	65	66	65	43	47	59	50	55	63	55	57	65	63	40	42	40	53	48	52	57	66	70	67				58.1
	MIN	20	22	24	23	30	27	25	34	29	23	14	28	19	23	21	19	17	24	21	18	9	8	19	26	14	18	21	21				21.3
CARSON CITY	MAX	60	64	65	66	55	58	64	61	39	40	48	55	43	60	60	55	59	55	35	34	43	45	57	34	47	56	60	65				53.0
	MIN	26	24	27	32	40	29	29	29	13	12	19	19	14	23	20	20	22	23	11	11	10	13	20	16	16	17	22	27				20.9
COALDALE	MAX	65	63	64	61	62	65	60	55	39	46	59	49	58	60	59	61	64	58	36	46	49	53	46	51	57	65	65	62				56.4
	MIN	30	22	24	20	33	36	29	27	20	10	13	25	15	26	31	18	18	25	14	13	10	12	25	11	14	17	23	22				20.8
CONTACT	MAX	55	54	62	60	45	52	52	51	32	40	39	37	47	46	43	44	49	45	26	28	38	41	34	39	49	59	61	59				46.0
	MIN	27	21	39	28	26	35	34	22	14	4	16	15	18	12	15	16	22	18	14	- 1	0	12	11	6	7	13	17	20				17.2
DEETH	MAX	54	52	56	50	50	53	53	48	32	35	40	40	45	50	46	50	48	50	34	30	37	44	36	45	50	57	60	61				46.6
	MIN	20	20	18	20	22	34	27	21	11	3	10	9	10	25	13	15	14	14	10	- 1	0	7	12	13	6	10	11	14				13.9
DENIO	MAX	58	58	60	55	47	56	55	51	45	43	41	45	46	54	53	50	52	36	33	39	46	47	42	47	55	63	64	63				50.1
	MIN	28	30	30	27	38	41	37	32	21	12	13	17	21	20	18	20	22	22	14	10	12	14	10	14	17	22	24	24				21.8
DESERT GAME RANGE	MAX	68	70	70	74	70	71	70	64	54	54	58	55	60	65	63	64	64	61	47	45	49	51	52	59	60	67	69	65				61.4
	MIN	30	30	32	35	40	43	38	34	33	34	28	37	31	31	35	30	29	32	27	25	23	17	28	28	25	25	30	32				30.8
ELKO WB AP	MAX	55	57	65	50	42	51	54	38	35	38	39	40	42	52	42	45	53	29	31	32	37	43	38	46	49	59	60	61				45.8
	MIN	25	22	29	25	29	33	30	25	17	10	14	15	15	30	18	20	20	15	8	5	7	10	18	8	9	13	15	17				17.9
ELY WB AP	MAX	54	55	62	53	41	48	54	42	30	37	45	33	45	52	44	43	52	39	23	28	32	46	32	42	45	60	60	54				44.7
	MIN	22	21	23	22	24	30	25	22	18	15	12	18	9	20	23	19	15	15	10	5	7	5	17	10	7	13	15	23				16.6
EMPIRE	MAX	61		66	57	50	60	60	55		44	46	43	53	56	53	55	57	57	37	40	45	48	44	45	55	60	66	62				52.9
	MIN		29	37	29	33	41	31		23	14	20	21	18	25	17	22	21	22	17	11	15	20	10	19	20	22	25	28				22.7
EUREKA	MAX	52	52	61	49	40	47	51	44	25	33	40	33	41	53	45	44	53	44	20	25	32	45	35	40	43	56	60	56				43.5
	MIN	29	26	32	26	26	35	29	22	14	3	13	19	11	22	17	14	20	14	10	1	2	11	15	6	7	17	24	31				17.7
FALLON CAA AP	MAX	64	66	71	57	58	66	61	43	40	45	49	44	53	61	54	58	63	38	36	39	46	53	40	48	53	63	65	63				53.5
	MIN	25	24	28	28	42	38	33	27	14	10	16	15	11	20	20	20	24	18	14	9	10	15	22	13	13	16	21	26				20.4
FALLON EXP STA	MAX	62	65	71	58	58	65	61	48	41	45	51	45	53	62	53	55	63	47	39	41	45	52	42	48	54	61	64	64				54.0
	MIN	23	21	23	25	40	46	29	30	17	8	12	13	12	18	17	16	18	23	14	7	7	11	23	10	10	16	19	23				19.0
FERNLEY MNTNC STA	MAX	67	66	70	63	56	64	64	60	51	47	51		56	63		59	61	53	35	43	45				57	63	72					57.5
	MIN	26	23	21	27	41	47	28	26	14	9	11	12		20			27	20	15	■	■				13	14	17					20.2
FISH CREEK RANCH	MAX	53	55	54	63	53	46	52	52	32	29	37	45	36	46	54	44	47	54	29	25	29	34	46	34	44	46	59	60				44.9
	MIN	15	14	15	15	17	26	20	22	16	8	7	8	12	15	16	22	9	10	13	8	8	0	6	5	8	9	12	12				12.4
GEYSER	MAX	58	60	65	59	57	59	55	58	57	39	52	53	53	55	54	55	55	48	30	43	48	47	46	47	50	62	63	70				53.5
	MIN	14	15	18	17	20	20	18	18	17	12	5	7	5	7	15	16	8	21	10	11	18	17	17	20	5	11	12	16				13.9
GLENBROOK	MAX	62	50	53	48	50	56	57	46	38	40	46	40	47	50	50	47	40	31	40	50	48	50	40	40	46	50	50	51				47.0
	MIN	30	30	31	31	34	33	31	20	15	20	25	20	21	29	28	24	21	18	11	16	24	28	18	15	24	25	29	31				24.4
GOLCONDA	MAX	59	60	68	65	54	57	58	52	37	43	43	43	46	55	53	49	55	52	38	37	43	45	40	48	60	60	65	55				51.4
	MIN	30	26	36	36	32	40	36	22	20	10	9	10	18	26	17	19	21	19	18	10	9	15	17	15	18	12	19	26				20.9
HAWTHORNE BABBIT	MAX	62	66	68	62	62	67	63	52	49	47	53	45			65	59	65	43	60	55	50	49	35	46	52	60						55.6
	MIN	24	24	26	27	38	36	28	32	27	15	17	25	16			16	20	28	14	14	11	19	24	16	15	19	23					22.2
IMLAY	MAX	56	60	66	51	53	60	60	36	40	44	44	46	46	56	54	58	55	47	45	46	45	38	42	48	54	65	68	63				51.6
	MIN	20	22	21	30	34	42	33	32	23	10	14		20	32	34	30	17	23	20	19	30	22	10		10	12	13	23				22.9
JARBIDGE	MAX	51	49	56	50	40	48	48	44	27	42	44	46	48	49	42	41	42	42	29	29	38	35	29	39	48	46	58	53				43.3
	MIN	34	29	41	31	29	29	34	17	15	- 4	6	8	15	23	12	15	30	16	13	- 2	0	19	11	8	4	21	29	35				18.5
KIMBERLY	MAX	47	49	55	50	41	44	47	41	25	31	40	33	40	45	42	43	45	43	20	23	27	35	34	38	42	56	55	52				40.8
	MIN	23	26	31	30	26	32	30	22	15	11	16	14	14	16	22	20	23	12	8	4	7	10	10	9	17	20	27	28				18.7
LAHONTAN DAM	MAX	62	61	61	68	58	58	65	56	48	40	45	52	43	52	45	45	54	60	39	36	39	40	51	40	46	54	59	65				51.5
	MIN	34	33	35	37	41	41	40	39	22	19	24	22	24	28	23	24	31	26	18	18	19	22	24	21	21	28	31	32				27.8
LAMOILLE PH	MAX	47	43	49	48	51	47	43	40	28	34	37	38	36	38	30	33	36	38	39	41	35	42	44	43	47	50	53	51				41.5
	MIN	35	31	33	35	36	31	30	25	12	7	11	16	14	12	1	5	12	15	14	16	5	11	14	10	14	13	18	16				17.6
LAS VEGAS	MAX	71	69	74	76	75	76	76		58	59	62	60		71	71	71	71	56	53	54	59	59	65	66	70	69	76	72				66.9
	MIN	30	32	32	35	42	52	40		43	40	29			33	40	37	29	34	31	25	19	21	40	30	29	34	41	33				34.0
LAS VEGAS WB AP	MAX	67	68	70	76	73	74	71	62	56	55	58	56	61	66	66	66	66	54	50	49	50	54	57	60	60	69	70	68				62.6
	MIN	34	36	35	38	45	45	42	46	42	36	26	37	38	34	40	37	32	37	34	24	22	20	25	37	31	31	35	36				34.8
LEHMAN CAVES NM	MAX	54	56	64	57	51	50	54	50	47	35	43	35	46	47	54	46	51	45	27	28	28	48	40	34	43	54	57	58				46.5
	MIN	28	26	34	31	27	30	26	25	20	9	13	12	8	22	27	17	22	18	12	8	2	7	16	17	11	20	26	31				19.5
LOVELOCK	MAX	60	60	62	69	60	62	64	57	43	40	47	56	56	56	57	51	52	63	39	38	45	48	53	41	41	56	63	60				53.5
	MIN	29	24	29	29	39	42	30	34	18	14	10	13	7	16	16	19	18	27	20	18	9	11	12	25	24	13	17	45				21.7
LOVELOCK CAA AP	MAX	60	58	69	59	54	70	57	40	44	47	54	54	54	55	49	53	61	37	40	45	47	51	44	50	54	60	69	62				53.5
	MIN	28	24	29	28	40	42	30	29	23	16	17	21	14	21	24	24	16	25	18	8	11	9	26	21	10	17	18	19				21.7
MALA VISTA RANCH	MAX	46	46	55	50	39	45	46	45	35	25	29	30	40	45	45	35	43	42	24	22	34	32	30	34	40	38	49	45				38.9
	MIN	22	24	22	28	29	28	29	22	15	5	10	8	10	24	17	18	22	22	8	2	2	5	15	20	6	10	12	20				16.3
MARK TWAIN CAMP	MAX	54	61	62	52	50	53	56	38	27	41	50	33	48	58	53	49	52	35	22	34	36	51	47	37	42	53	58	54				46.6
	MIN	21	23	26	26	31	29	26	20	10	5	18	14	10	11										6	9	16	22	24				18.3
MC GILL	MAX	53	52	54	61	53	45	50	53	32	30	37	44	37	45	51	40	49	50	37	27	29	32	45	33	41	45	59	59				44.4
	MIN	20	26	27	27	30	33	28	30	21	17	17	20	17	18	21	26	28	21	21	6	6	9	16	17	17	15	20	25				20.7
MINA	MAX	60	65	66	66	57	63	62	60	37	43	55	50	54	60	60	54	64	62	30	40	44	53	50	45	53	61	67	62				55.1
	MIN	22	20	24	22	37	40	37	34	23	15	12	23	15	20	30	24	13	25	17	13	12	12	26	15	11	13	22	27				21.6
MINDEN	MAX	62	64	64	68	55	56	64	65	55	41	47	58	43	58	64	63	58	60	49	35	43	50	48	35	48	56	60	64				54.8
	MIN	23	18	23	24	32	27	24		10	10	15	14	12	22	18	14	18	20	7	10	7	10	19	12	11	14	18	20				16.7
MONTELLO	MAX	55	57	66	52	42	53	54	39	34	43	41	40	50	51	45	47	54	46	30	28	38	42	40	43	50	58	63	63				47.3
	MIN	19	21	35	24	26	30	35	24	24	9	12	20	12	23	21	18	21	22	16	7	1	4	20	6	7	13	19	21				18.2
NORTH LAS VEGAS DOXARM	MAX	70	72	73	76	78	79	75	67	59	60	61	59	65	70	70	70	69	60	55	53	53	58	56	62	64	72	73	70				66.0
	MIN	22	22	26	24	36	45	32	36	43	40	17	32	35	23	32	27	19	24	35	31	16	8	11	36	23	20	22	23				27.1
OROVADA	MAX	57	53	65	51	44	54	55	53	37	41	42	44	45		53	48	53	43	34	37	43	43	42		54	61	64	53				48.8
	MIN	31	29	37	30	31	32	36	30	22	10	19	21	20		16	22	33	23	18	10	10	17	20		12	19	20	26				22.8
OVERTON	MAX	70	70	69	72	69	69	77	75	63	61	60	60	60	65	70	72	70	71	58	55	54	56	58	61	64	65	71	73				65.6
	MIN	25	24	27	27	32	32	39	39	46	40	27	31	35	25	30	29	27	27	31	29	26	20	17	37	27	24	25	26				29.4
OWYHEE	MAX	53	53	62	45	39	48	52	36	33	38	32	37	42	49	34	42	45	27	26	29	36	32	32	40	45	53	60	52				41.9
	MIN	30	31	43	32	30	33	36	28	11	10	19	16	18	31	6	17	22	16	13	4	8	21	17	16	13	21	27	24				21.2
PARADISE VALLEY RS	MAX	56	57	64	58		54	54	48	37	41	42	45	39	40	50	48		49	32	38	42	41	42	49	53	60	65	63				48.7
	MIN	32	22	32	29		31	30	20	24	10	15	13	16	17	16	18		23	20	8	9	12	23	4	10	14	18	25				18.9
PIOCHE	MAX	50	59	64	60	54	57	54	52	35	40	41	43	50	54	48	49	55	45	29	32	34	44	42	44	50	60	63	52				48.6
	MIN	30	31	32	33	34	30	29	27	22	18	18	19	20	28	30	26	22	18	12	10	9	12	18	18	19	24	28	28				23.0
RATTLESNAKE	MAX	58	57	61	57	55	57	54	50	35	50	50		52	54	50	43	53	47	30	40	35	36	47	45	51	59	59	60				49.8
	MIN	25	24	27	28	29	32	29	25	20	17	28	21		26	24	21	20	20			11	14	12	21	22	28	25	28				23.1
RENO WB AP	MAX	63	58	67	56	55	64	63	42	40	46	55	43	56	62	54	55	58	36	35	42	44	55	37	46	56	63	67	56				52.6
	MIN	24	21	23	24	41	31	24	24	13	12	17	16	15	20	18	17	18	21	11	11	9	10	19	12	11	15	17	21				18.4
RUBY LAKE	MAX	54	55	63	55	43	49	51	42	30	32	42	36	47	50		48	51	45	25	29	32	43	36	42	47	58	59	56				45.2
	MIN	31	27	31	29	29	34	32	21	20	9	15	18	14	29		23	31	19	14	3	6	11	18	10	14	17	20	27				20.4
RYE PATCH DAM	MAX	61	57	68	61	54	60	55	51	40	45	44	44	50	52	50	52	57	52	31	35	54	50	43	47	56	63	67	61				52.1
	MIN	28	22	30	28	35	42	30	29	23	10	15	17	15	21	15	17	18	24	17	6	9	14	19	22	9	18	16	22				20.4
SAND PASS	MAX	58	57	58	56	62		56	57	38	39	45	46	49		44	50	50	48	33	35	38	37	38	40	44	53	60	65				48.3
	MIN	30	25	32	28	37		30	31	20	14	19	16	17		12	20	25	24	17	11	14	12	24	16	16	18	21	24				21.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ARCOHATUS	MAX	68	68	67	67	66	66	65	55	44	49	60	51	60	61	61	59	61	58	[illegible]	[illegible]	46	51	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
	MIN	20	22	20	[illegible]	30	19	[illegible]	[illegible]	[illegible]	[illegible]	19	19	30	31	30	23	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]	[illegible]	33	[illegible]	24	24	18				[illegible]
CHURZ	MAX	64	62	62	61	[illegible]	66	63	60	41	[illegible]	55	65	56	65	66	[illegible]	65	54	[illegible]	44	46	[illegible]	[illegible]	[illegible]	[illegible]	63	66	66				[illegible]
	MIN	20	10	19	[illegible]	[illegible]	[illegible]	24	33	19	10	10	11	7	15	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
EARCHLIGHT	MAX	65	69	69	72	70	69	68	[illegible]	50	59	57	55	56	59	61	60	61	[illegible]	[illegible]	41	43	50	55	[illegible]	55	[illegible]	65	62				[illegible]
	MIN	40	49	52	[illegible]	47	44	45	44	34	[illegible]	[illegible]	34	34	37	40	[illegible]	[illegible]	19	26	[illegible]	[illegible]	29	[illegible]	[illegible]	[illegible]	[illegible]	37	38				[illegible]
HELDON	MAX	45	47	50	39	35	45	40	42	29	[illegible]	33	37	45	40	38	17	[illegible]	[illegible]	[illegible]	31	15	34	29	17	47	52	55	55				[illegible]
	MIN	30	30	30	[illegible]	28	[illegible]	[illegible]	18	8	8	10	9	9	29	6	21	25	14	[illegible]	[illegible]	15	21	[illegible]	7	16	24	30	[illegible]				[illegible]
MITH	MAX	65	60	69	60	59	66	65	55	38	47	57	48	58	66	57	60	[illegible]	[illegible]	[illegible]	42	44	59	42	45	56	[illegible]	65	[illegible]				[illegible]
	MIN	17	14	17	22	41	24	[illegible]	21	4	4	10	9	7	16	16	10	17	22	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]	10	[illegible]	[illegible]				[illegible]
MOKEY VALLEY	MAX	59	59	65	61	55	58	60	55	33	40	50	43	50	60	55	52	57	[illegible]	30	34	30	49	40	[illegible]	[illegible]	54	[illegible]	[illegible]				[illegible]
	MIN	22	10	21	20	[illegible]	[illegible]	21	28	13	12	9	22	12	17	27	[illegible]	[illegible]	20	14	7	[illegible]	[illegible]	22	19	[illegible]	[illegible]	17	[illegible]				[illegible]
ONOPAH	MAX	58	61	63	54	54	58	58	39	33	40	51	41	50	56	48	[illegible]	[illegible]	[illegible]	29	[illegible]	[illegible]	50	[illegible]	44	47	58	61	55				[illegible]
	MIN	34	32	[illegible]	32	[illegible]	30	35	22	13	14	22	18	20	32	25	[illegible]	[illegible]	15	[illegible]	[illegible]	13	[illegible]	[illegible]	17	[illegible]	25	30	32				[illegible]
OF N EXP FARM	MAX	61	60	65	50	54	63	62	41	41	40	55	44	55	61	53	[illegible]	57	36	[illegible]	42	45	55	38	47	55	62	[illegible]	56				[illegible]
	MIN	28	24	20	31	40	40	[illegible]	29	18	10	19	18	10	23	20	21	25	[illegible]	[illegible]	[illegible]	12	13	25	13	[illegible]	18	23	26				[illegible]
IRGINIA CITY	MAX	56	56	59	58	49	55	54	52	33	39	49	47	53	54	53	[illegible]	[illegible]	48	28	[illegible]	37	[illegible]	45	[illegible]	49	[illegible]	[illegible]	56				[illegible]
	MIN	40	38	42	39	35	37	38	24	19	18	27	21	22	36	19	[illegible]	[illegible]	[illegible]	14	14	[illegible]	22	17	[illegible]	23	30	[illegible]	[illegible]				[illegible]
IRGIN VALLEY	MAX	56	58	63	45	46	55	56	50	37	45	38	43	44	55	47	[illegible]	49	40	[illegible]	36	42	39	[illegible]	44	[illegible]	61	[illegible]	55				[illegible]
	MIN	23	20	39	28	30	39	35	20	18	8	4	10	15	24	12	19	26	18	16	7	8	10	18	[illegible]	12	12	14	24				[illegible]
ELLINGTON RS	MAX		65	69	67	57	65	63	53	40		51	48	55	65	55		57	50	33	41	44	59		44	54		63	60				[illegible]
	MIN	25		25	38	44	29	31	27	10	11		13	15	22	22	12		23	10	9	8	14		[illegible]	18	19		[illegible]				20.2
ELLS	MAX	53	55	63	54	44	50	55	48	32	30	30	39	39	49	48	42	48	44	27	[illegible]	35	[illegible]	[illegible]	45	47	55	59	58				[illegible]
	MIN	20	20	29	[illegible]	29	14	20	24	10	-4	5	9	6	27	17	19	[illegible]	19	15	6	-[illegible]	[illegible]	15	10	[illegible]	[illegible]	13	16				[illegible]
LKINS	MAX	51	51	62	53	39	48	53	47	32	40	37	42	47	46	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39	41	42	47	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
	MIN	20	22	37	25	25	26	30	24	13	[illegible]	8	11	21	17	7	[illegible]	[illegible]	18	14	[illegible]	1	8	12	17	19	10	15	21				[illegible]
NNEMUCCA WB AP	MAX	58	58	66	50	49	57	56	39	39	42	42	43	46	55	45	[illegible]	[illegible]	33	33	38	45	46	40	47	52	[illegible]	65	56				[illegible]
	MIN	25	20	38	27	32	37	32	24	20	9	16	15	14	23	13	[illegible]	[illegible]	20	13	7	5	19	19	[illegible]	[illegible]	12	14	21				[illegible]
RINGTON	MAX	63	62	72	61	60	66	65	52	40	47	55	44	56	65	64	58	61	50	[illegible]	41	46	51	41	48	[illegible]	[illegible]	64	66				[illegible]
	MIN	22	18	20	25	36	32	25	30	8	9	12	10	9	18	15	14	17	19	7	7	8	8	23	10	12	14	19	[illegible]				16.8

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
OULDER CITY	EVAP	.12	.13	.15	.15	.20	.26	.21	.28	.31	.21	.11	.26	.19	.17	.17	.16	.17	.17	.23	.19	.18	.16	.12	.13	.08	.17	.17	.18				5.03
	WIND	31	47	35	50	56	125	73	196	237	195	41	187	144	65	43	63	52	93	207	201	112	92	51	92	57	49	31	74				2699
	MAX	60	62	63	65	60	66	67	-	54	53	54	52	58	61	59	59	61	47	47	49	49	53	48	54	58	62	65	61				57.3
	MIN	38	39	40	41	45	47	46	42	36	32	33	36	35	38	41	37	37	37	31	32	34	35	37	38	33	37	40	40				37.8

AXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

SNOWFALL AND SNOW ON GROUND

ble 7

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AVEN	SNOWFALL								2.0										T													
	SN ON GND								2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
STIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND								5	5	4	1	T	T					1	3	2	T	T	T					1			
SALT	SNOWFALL																							8.0								
	SN ON GND																							8	6	4	2	1	-			
TTLE MT CAA AIRPORT	SNOWFALL								1.4									0.3	T					T					4.0			
	SN ON GND								1	T	T								T	T												
OWAWE	SNOWFALL								1.5										T													
	SN ON GND								-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-		-	-			
RSON CITY	SNOWFALL								T										0.7					1.2								
	SN ON GND								T										1	T				1	T							
ALDALE	SNOWFALL								T										T					T								
	SN ON GND								T															T								
NTACT	SNOWFALL					T	T		1.5																							
	SN ON GND					T	T		T																							
KO WB AIRPORT	SNOWFALL					0.7			0.2			T				0.1		0.5	0.2	T				T					0.7			
	SN ON GND								T							T			1	T												
Y WB AIRPORT	SNOWFALL					T			1.1	T		0.5	0.2			T			T	T			T	T								
	SN ON GND								T	1	T		1	T	T	T			T		T											
PIRE	SNOWFALL																															
	SN ON GND																												T			
LLON EXP STATION	SNOWFALL								T										T													
	SN ON GND																															
YSER	SNOWFALL									T																						
	SN ON GND																															

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GLENBROOK	SNOWFALL								2.0															3.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
HAWTHORNE BABBIT	SNOWFALL																		T	T									T			
	SN ON GND																															
JARBIDGE	SNOWFALL	T			T				16.0	6.0						3.0			6.0													
	SN ON GND								16	22	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-			
KIMBERLY	SNOWFALL					0.2			T	0.1			T						T	T												
	SN ON GND								T	T									T	T												
LAHONTAN	SNOWFALL																		T													
	SN ON GND																															
LAMOILLE PH	SNOWFALL								10.0	2.0																						
	SN ON GND								10	8	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
LEHMAN CAVES NM	SNOWFALL												3.0						T					T								
	SN ON GND												3	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T				
LOVELOCK CAA AIRPORT	SNOWFALL								T									0.3	T										0.4			
	SN ON GND																															
MINA	SNOWFALL								T										T					T								
	SN ON GND																															
MINDEN	SNOWFALL								T										T													
	SN ON GND								T										T													
MONTELLO	SNOWFALL					T																										
	SN ON GND																															
OROVADA	SNOWFALL								T																							
	SN ON GND																															
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND								1							T	T		1	T												
PIOCHE	SNOWFALL								T																							
	SN ON GND																															
RENO WB AIRPORT	SNOWFALL							T	T									T	T				T						2.0			
	SN ON GND								T															T								
RYE PATCH DAM	SNOWFALL	T																														
	SN ON GND																															
SCHURZ	SNOWFALL																		T													
	SN ON GND																															
SHELDON	SNOWFALL					T			2.8							T			1.4				0.1						0.5			
	SN ON GND					T			2	2	2	2	T	T		T			2	2	1	1	1	1	1	T	T	T	1			
SMITH	SNOWFALL																								0.5							
	SN ON GND																								1							
SMOKEY VALLEY	SNOWFALL								T																							
	SN ON GND																															
UNIV OF NEVADA EXP FARM	SNOWFALL								T										T			T										
	SN ON GND																															
WELLINGTON RS	SNOWFALL								T															1.5								
	SN ON GND																							2								
WELLS	SNOWFALL	T				1.2			3.2				T						0.7					0.2								
	SN ON GND								3	3	2	2	2	2	1	T	T	T	T	T	T	T	T	T	T							
WILKINS	SNOWFALL								1.0																							
	SN ON GND								1	1																						
WINNEMUCCA WB AIRPORT	SNOWFALL					T		T	T						T	T		0.2	T				T						1.1			
	SN ON GND								T										T	T	T	T										
YERINGTON	SNOWFALL																	T						T								
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3440	SS	SS	L DAVIS	2 3 5 7
ARTHUR	0438	ELKO	5	40 48	115 11	6300		5P	MADELYN O DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	6544	11P	11P	U S WB OBSERVER	2 3 5 7
BASALT	0668	MINERAL	9	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 35	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 11	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	1	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GEIKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FARNLEY	2840	LYON	8	39 36	119 15	4200	5P	5P	SEE NAME CHANGE END OF INDEX	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE I PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 37	6700		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 27	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7
OWYHEE	5869	ELKO	4	41 57	116 06	5400	MID	MID	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5890	NYE	3	36 14	115 58	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	3	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PARADISE VALLEY RS	6005	HUMBOLDT	7	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5
PINE CANYON	6235	LINCOLN	3	37 54	114 14	6300		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN R SORENSEN	2 3 5 7
PLEASANT VALLEY	6296	WASHOE	8	39 21	119 46	4800	6P	6P	HERBERT F SAMUELS	TABLES 9 21 37
PRIMEAUX	6349	EUREKA	6	40 40	116 10	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	6610	NYE	2	38 26	116 03	5911	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6731	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	3	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7124	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7
SADLER RANCH	72[illegible]4	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	3	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	[illegible] 19	5550	5P	5P	KEN SADLER	2 3 5
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK H MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	2 3 5
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT J SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	5	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
NEW STATIONS										
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MT GRANT	5414	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NAME CHANGE										
‡ FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F precipitation and evaporation in inches, and wind movement in miles Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

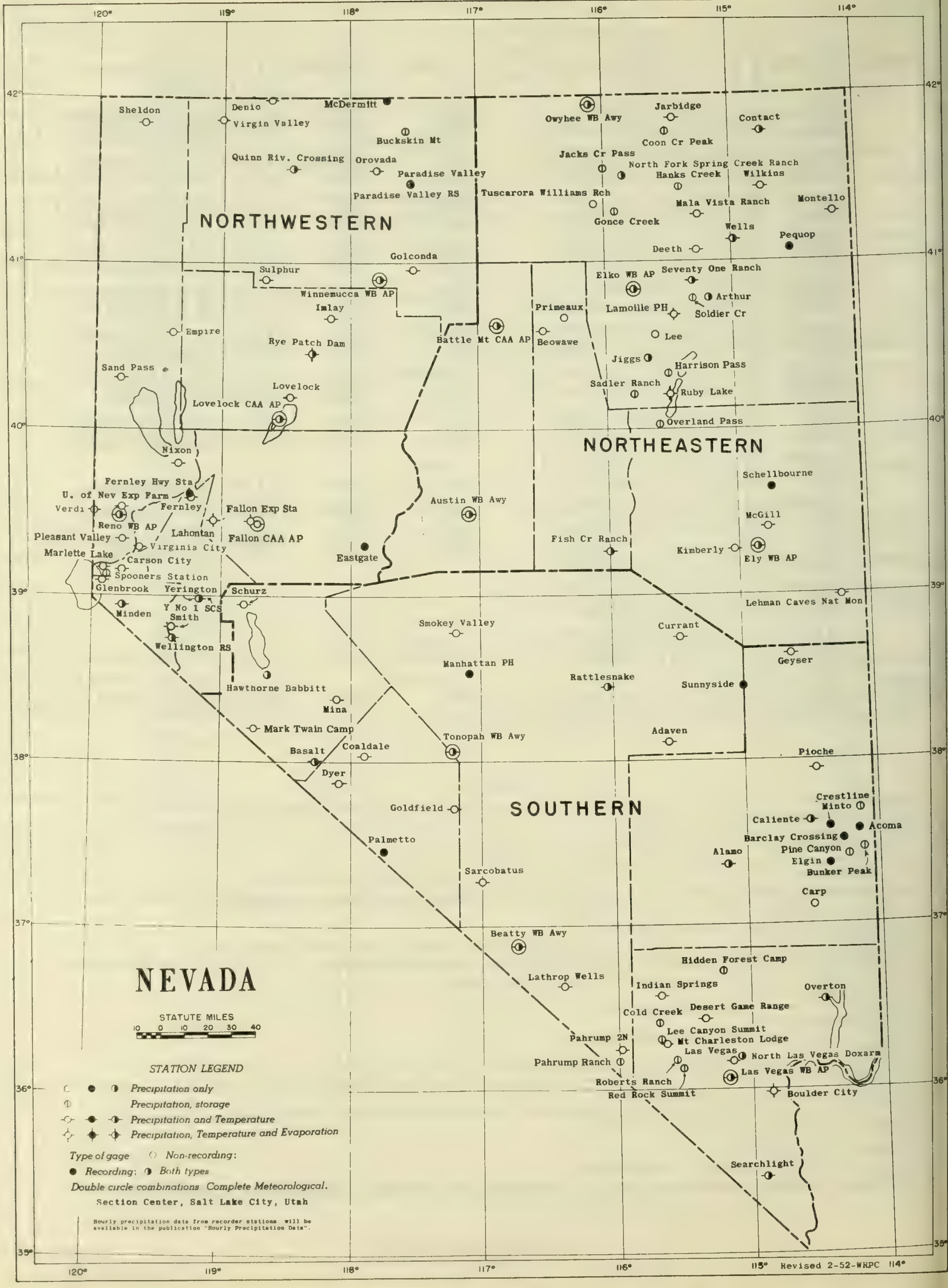
Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4 30 a.m PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5, is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- W Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual, $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D C.

GPO 86-10210b 900 4-3-53


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording:
Recording; Both types
Double circle combinations Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 2-52-WRPC
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
North Fork Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Gonce Creek
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Lee
Empire
Rye Patch Dam
Jiggs
Harrison Pass
Sand Pass
Sadler Ranch
Ruby Lake
Lovelock
Lovelock CAA AP
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Reno WB AP
Fallon Exp Sta
Fallon CAA AP
Lahontan
Pleasant Valley
Virginia City
Marlette Lake
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Wellington RS
Austin WB Awy
Eastgate
Schellbourne
McGill
Fish Cr Ranch
Kimberly
Ely WB AP
Lehman Caves Nat Mon
Smokey Valley
Currant
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Basalt
Coaldale
Tonopah WB Awy
Adaven
Pioche
Dyer
Goldfield
Crestline
Minto
Caliente
Acoma
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bunker Peak
Palmetto
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Pahrump Ranch
Las Vegas
North Las Vegas
Doxarm
Roberts Ranch
Las Vegas WB AP
Red Rock Summit
Boulder City
Searchlight

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

MARCH 1953
Volume LXVIII No. 3

SAN FRANCISCO: 1953

NEVADA - MARCH 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Moisture during March and the winter months has averaged well below normal. With very little rain in recent weeks, the time of year when the major portion of Nevada's precipitation normally occurs, there is considerable apprehension that irrigation supplies will be inadequate in areas depending upon natural stream-flow, especially in the latter part of the growing season. Ranges were not developing due to lack of moisture. On the brighter side were reports of good quantities of storage water in reservoirs and an unusually large carry-over of hay. Temperatures averaged above normal and spring planting started earlier than usual.

The month opened with snow and cold weather over most of the State. As skies cleared minimum temperatures dropped to below freezing all over the State, with two stations reporting 8° below zero on the 2d. Under the influence of a high pressure area, the following week was fair with rising temperatures. Light showers accompanied a storm front which moved across the State on the 13th. Temperatures again fell sharply following the storm and readings near zero were reported in the northeast portion. Another storm on the 19th was accompanied by strong winds and snow or rain in the northern part, but amounts of precipitation were very small. Temperatures were very mild the final week except during the passage of a weak storm on the 28th and 29th which produced a few light showers chiefly in the west portion.

Nevada range conditions were reported by Bureau of Agricultural Economics officials as 74% of normal or three points lower than last month. Most of the ranges were becoming very dry. Some stockmen are depending upon irrigated pastures for grazing rather than spring ranges. There was no snow left anywhere in Nevada excluding the high mountain elevations and, except in the west where reservoirs are well filled, irrigation water supplies were not expected to be sufficient to produce hay and other feeds in the usual quantities.

Livestock showed a slight decline in condition from last month but are better than a year ago. The mild weather permitted grazing on open ranges and pastures practically all winter. Feed costs were held to a minimum and losses were lighter than usual. Prospects for calf and lamb crops were very good. Shearing and lambing were in progress in the south and a good lamb crop was reported.

According to the Water Supply Forecast the expected runoff for the Humboldt Basin will be only one-third of normal for the South Fork and the main stream at Palisade. For Martin Creek the outlook was somewhat better but with only 57% of average flow in prospect. Basins in western Nevada will run 75% to only slightly below normal and with good quantities of storage water, few, if any, shortages were anticipated. Moisture supplies in the south were dangerously low. Key wells in the Las Vegas Valley were at a record low level for March. Artesian pressure was considerably below normal also in the Pahrump Valley west of Las Vegas.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days
ELKO WB AIRPORT	SW	14	7.9	§35	W	19	77	47	36	64	4	5	1	0	0	0	10		[illegible]	SEE TABLE [illegible]
ELY WB AIRPORT		-	13.2	45	W	19	66	37	29	57	6	1	2	0	0	0	9	71	4.9	
LAS VEGAS WB AIRPORT	SW	17	8.0	§45	SW	19	34	17	13	24	1	1	0	0	0	0	2	96	3.0	
RENO WB AIRPORT	WNW	11	8.3	49	SW	10	71	40	29	58	2	1	1	0	0	0	4	78	4.2	
WINNEMUCCA WB AIRPORT	-	-	9.3	50	SW	19	70	40	31	29	11	3	0	0	0	0	14	78	5.5	

§ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	44.1	85	12	1.45	1.7	5
1890	39.0	82	-15	1.71	7.0	6
1891	38.9	78	2	1.55	6.7	6
1892	40.3	78	- 2	1.81	12.8	8
1893	35.9	85	-21	1.90	15.6	7
1894	38.4	88	-13	1.02	9.1	5
1895	37.7	80	-23	.82	5.2	4
1896	39.4	90	-18	1.15	7.1	6
1897	30.9	80	-19	1.39	13.3	7
1898	35.0	79	-10	.63	6.8	4
1899	38.6	79	4	1.83	5.7	7
1900	44.2	81	3	.51	3.3	3
1901	38.9	90	0	.59	4.8	4
1902	35.2	69	0	1.47	10.3	6
1903	38.7	90	- 8	1.41	9.2	5
1904	39.7	80	0	1.69	5.7	[illegible]
1905	41.8	82	3	1.43	2.4	5
1906	38.5	83	-15	1.68	6.8	7
1907	38.3	83	-10	2.66	20.5	8
1908	40.7	91	- 6	.30	2.8	2
1909	38.8	80	-10	.67	5.4	4
1910	45.9	88	10	.17	0.6	2
1911	42.7	93	3	1.21	5.3	6
1912	37.3	78	- 1	1.17	10.3	6
1913	37.2	91	-15	.35	4.4	[illegible]
1914	44.4	87	4	.19	1.8	2
1915	43.8	89	- 5	.45	2.8	3
1916	45.2	92	- 2	.74	4.7	[illegible]
1917	33.3	89	-14	.47	5.9	3
1918	42.1	88	- 5	1.29	5.2	5
1919	39.2	88	-10	.82	6.2	5
1920	38.7	86	[illegible]	1.65	11.5	7
1921	45.6	88	9	.40	0.8	3
1922	37.8	90	-16	.83	6.0	4
1923	40.1	85	- 2	.24	2.3	2
1924	36.7	79	- 3	.99	8.8	6
1925	43.5	90	2	.72	4.4	4
1926	45.5	89	- 3	.25	2.1	2
1927	41.7	88	- 1	.84	4.8	6
1928	45.5	89	7	1.36	2.6	7
1929	41.0	86	1	.84	5.3	4
1930	42.4	88	- 5	.64	4.1	4
1931	42.4	92	- 3	.45	2.1	3
1932	43.1	90	- 5	.51	1.9	4
1933	42.0	88	- 5	.43	3.1	3
1934	50.6	94	8	.45	0.2	3
1935	38.5	89	- 5	.85	8.4	6
1936	43.4	88	2	.59	5.0	3
1937	41.7	85	0	.93	4.7	6
1938	38.4	82	- 6	2.11	8.5	10
1939	42.7	88	- 9	.95	4.0	6
1940	44.1	98	- 2	.92	2.6	5
1941	42.8	102	0	.92	3.3	6
1942	39.2	90	-12	.62	3.7	4
1943	43.5	94	1	1.25	2.8	6
1944	38.0	87	- 6	.64	5.8	3
1945	38.0	87	-18	1.59	14.0	7
1946	42.2	85	- 6	1.57	9.2	8
1947	44.8	90	- 9	.32	1.1	3
1948	35.7	79	-11	.78	8.3	5
1949	39.7	85	- 6	.79	4.8	6
1950	40.8	87	- 6	.84	4.8	5
1951	39.4	86	-11	.42	5.4	3
1952	34.3	82	-17	1.92	20.2	8
1953	42.4	90	- 8	.38	3.6	3

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
MARCH 1953

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
											Max.		Min.						Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
											90° or Above	32° or Below	32° or Below	0° or Below										
NORTHWESTERN DIVISION																								
CARSON CITY		55.9	26.4	41.2	-0.2	72	28	10	2		0	1	23	0	.46	-.84	.36	20	1.7	1	1	2	0	0
DENIO		55.8	23.9	39.9		65	26	9	2	770	0	0	28	0	.10		.10	12	.0	0		1	0	0
EMPIRE		59.2	30.1	44.7M	2.5	74	25	12	2	600	0	0	19	0	E 1.25	.80	1.00	19	2.5	2	1	2	1	1
FALLON CAA AP		59.8	27.2	43.5		77	24	12	2	661	0	0	27	0	.33		.14	28	.3	T	1+	4	0	0
FALLON EXP STA		59.9	25.2	42.6	-0.3	78	24	11	2	691	0	0	27	0	.30	-.19	.21	29	T	0		2	0	0
GLENBROOK		48.4	27.5	38.0	2.4	60	31	10	2	831	0	1	29	0	1.72	-.63	.67	1	17.0			7	1	[illegible]
GOLCONDA		57.9	24.7	41.3	0.9	85	26	12	2+	728	0	0	26	0	.06	-.52	.03	1	.5	1	1	3	0	0
IMLAY		58.7	22.8	40.8M	-1.0	75	27	6	14	741	0	0	29	0	.48	-.02	.36	29				3	0	0
LAHONTAN DAM		58.5	31.9	45.2	0.7	74	28	19	2		0	1	15	0	.05	-.25	.03	1		2	1	2	0	0
LOVELOCK		59.5	26.8	43.2	0.7	76	25	14	2		0	1	24	0	.35	-.13	.20	29	.0	0		2	0	0
LOVELOCK CAA AP		59.6	26.6	43.1		75	23+	10	2	673	0	1	24	0	.10		.06	28	1.0	1	1	3	0	0
MINDEN		56.7	22.4	39.6	-2.6	72	28	3	2		0	1	27	0	.44	-.54	.25	20	3.3	3	2	3	0	0
NIXON		63.0	32.0	47.5	4.6	74	24	16	3	536	0	0	16	0	.09	-.48	.09	19	T	0		1	0	0
OROVADA		55.5	24.8	40.2	0.3	72	24+	9	2	764	0	1	29	0	.02	-.97	.02	12	.0	0		1	0	0
PARADISE VALLEY RS		57.0	19.0	38.0M				8	17	826	0	0	31	0	.17	-.53	.10	12		1	12	2	0	0
RENO WB AP	//R	57.1	23.4	40.3	-0.3	72	27	12	14	759	0	1	28	0	.34	-.36	.30	19	.4	1	1	2	0	0
RYE PATCH DAM		59.0	24.4	41.7	1.2	73	24+	11	14	711	0	0	26	0	.55	-.15	.40	29	1.4	T	1+	3	0	0
SAND PASS		54.1	25.5	39.8M	-3.2	69	27	11	2	770	0	0	27	0	.44	-.17	.44	20	.0	0		1	0	0
SHELDON		43.7	22.8	33.3	2.1	57	27	9	13	977	0	4	29	0	.71	-.38	.20	19	5.5	3	20+	11	0	0
SMITH		60.3	21.7	41.0	-0.1	75	27	0	2	735	0	0	28	1	.46	-.08			T	0		4	0	0
U OF N EXP FARM		56.6	27.0	41.8M		71	27	15	2	708	0	0	25	0	.49		.23	1	3.0			3	0	0
VIRGINIA CITY		51.5	29.4	40.5		61	27	12	2	756	0	0	19	0	.14		.11	19	4.0	3	20	3	0	0
VIRGIN VALLEY		52.4	20.0	36.2M		69	24	13	5+	894	0	1	31	0	.07		.04	11	T	T	17	3	0	0
WELLINGTON RS				M		74	27	3	2		0	0		0	.38		.25	1	4.0	4	1	3	0	0
WINNEMUCCA WB AP	R	55.6	22.3	39.0	-0.4	74	24	5	2	799	0	2	28	0	.16	-.70	.09	1	1.4	3	1	3	0	0
YERINGTON		61.3	24.3	42.8	0.5	75	24	8	2	678	0	1	28	0	.34	-.08	.23	19	1.0	0		2	0	0
DIVISION				41.0	0.5										.38	-.40			2.0					
NORTHEASTERN DIVISION																								
AUSTIN		50.8	25.4	38.1	2.2	66	23	4	2	825	0	3	27	0	.23	-1.29	.20	1		4	1	3	0	0
BATTLE MTN CAA AP		56.3	23.4	39.9	-0.8	77	27	13	3	773	0	1	30	0	.09	-.56	.05	1	2.5	6	2	3	0	0
CONTACT		52.8	22.7	37.8M		74	27	[illegible]	2	843	0	1	29	0	.61		.35	1	8.5	4	1+	[illegible]	0	0
DEETH		52.9	19.1	36.0		71	26	3	3	889	0	1	29	0	.60		.55	1	8.4			2	1	[illegible]
ELKO WB AP	R	52.8	22.5	37.7	1.6	72	27	10	2	842	0	2	29	0	.32	-.37	.16	1	3.6	3	1	6	0	0
ELY WB AP	R	51.3	18.8	35.1	-0.2	67	27	-8	2	920	0	2	29	2	.52	-.77	.22	19	2.8	2	1+	3	0	0
EUREKA		52.6	24.2	38.4		69	27	4	2	817	0	2	26	0	.91		.82	1	12.0			3	1	0
FISH CREEK RANCH		52.7	16.5	34.6		70	28	-8	2		0	2	31	3	T		T	20	.0			0	0	0
JARBIDGE		50.0	22.0	36.0	3.7	64	26	11	2+	891	0	1	30	0	1.39	-.99			18.0	14	2	4		0
KIMBERLY			23.5	[illegible]				2	2		0	2	27	0	.79	-.75	.59	1	11.1	8	1+	4	1	0
LAMOILLE PH		50.5	29.1	39.8	5.4	71	27	7	2	776	0	1	18	0	1.00	-.95	.89	1	14.0	12	1	2	1	0
LEHMAN CAVES NM		52.7	25.1	38.9	3.1	68	27	5	2	801	0	1	26	0	.39	-1.23	.35	20		T	1+	3	0	0
MALA VISTA RANCH		45.9	21.8	33.9M	1.2	65	27	9	2	957	0	2	28	0	.25	-.47	.10	1				4	0	0
MC GILL		50.9	23.8	37.4	0.2	67	28	10	2+		0	2	28	0	.14	-.66	.07	2+				2	0	0
MONTELLO		54.1	23.1	38.6	0.8	70	27	7	14	812	0	1	27	0	.10	-.21	.10	1	2.0	1	1+	1	0	0
OWYHEE		48.9	25.1	37.0	1.2	67	27	13	2+	860	0	3	28	0	1.11	-.11	.30	20		9	2	9	0	0
RUBY LAKE		52.4	25.9	39.2M	3.9	68	27	11	14	802	0	1	24	0	.65	-.96	.25	14				4	0	0
WELLS		51.8	24.1	38.0	2.7	70	27	11	3	832	0	1	28	0	.87	-.31	.57	1	15.3	8	1+	5	1	0
WILKINS		49.9	19.3	34.6		69	27	-4	3	934	0	1	30	1	1.07		.48	1	8.0	8	1	5	0	0
DIVISION				37.3	1.5										.58	-.66			8.2					
SOUTHERN DIVISION																								
ADAVEN		52.8	25.5	39.2	1.5	68	27	5	2	792	0	1	28	0	.57	-.75	.42	1	7.0			3	0	0
ALAMO		70.0	26.8	48.4	1.6	80	23+	16	3	506	0	0	26	0	.16	-.64	.16	29	T	T	1	1	0	0
BASALT		55.1	26.0	40.6M		67	27	5	2	751	0	1	25	0	.18		.18	20	1.0			1	0	0
BEATTY		66.8	34.6	50.7	1.1	79	27	20	2	438	0	0	14	0	.15	-.37	.11	1		0		2	0	0
BOULDER CITY		69.4	47.6	58.5	1.7	83	27	35	2+	212	0	0	0	0	.02	-.49	.02	30	.0	0		1	0	0
CALIENTE		63.9	26.4	45.2	0.2	78	24	15	3	609	0	0	27	0	.43	-.43	.25	1				3	0	0
COALDALE		64.6	26.7	45.7		78	25	6	2	592	0	0	25	0	.16		.16	20	T	0		1	0	0
DESERT GAME RANGE		69.4	37.9	53.7	2.8	80	27+	25	2	347	0	0	6	0	.19	-.39			T	0		2	0	0
GEYSER		61.2	16.9	39.1	3.9	70	27+	7	4	796	0	0	31	0	T	-.98	T	1+	T	0		0	0	0
HAWTHORNE BABBITT		63.9	31.0	47.5M	3.4	77	23+	10	2	520	0	0	23	0	.51	.16	.37	29		1	1	3	0	0
INDIAN SPRINGS		71.9	30.5	51.2	0.7	85	27	18	4	422	0	0	19	0	.12	-.21	.12	29	.0	0		1	0	0
LAS VEGAS		75.7	39.6	57.7M	1.0	88	27			221	0	0		0	.03	-.34	.03	30	.0	0		1	0	0
LAS VEGAS WB AP	R	71.5	41.3	56.4	-0.1	84	24+	28	4	268	0	0	2	0	.03	-.32	.03	29	.0	0		1	0	0
MARK TWAIN CAMP		51.5	21.1	36.3M		67	27	0	2	892	0	1	29	1	.38		.25	29	8.0	4	29	3	0	0
MINA		63.4	25.0	44.2	0.3	75	24+	11	2	639	0	0	26	0	.15	-.14	.11	20	.0	0		2	0	0
NORTH LAS VEGAS DOX		75.5	33.1	54.3		88	27	18	4	324	0	0	18	0	.02		.02	30	.0	0		1	0	0
OVERTON		76.0	37.0	56.5	-0.8	90	28	25	4+		1	0	10	0	.05	-.39	.05	30	.0	0		1	0	0
PIOCHE		55.9	29.1	42.5	3.4	68	24	5	2	690	0	0	21	0	.73	-.71	.40	29	2.8	1	2	5	0	0
RATTLESNAKE		56.7	27.7	42.2		69	27	-3	2	697	0	1	20	1	.28		.28	1				1	0	0
SARCOBATUS		66.0	24.9	45.5		78	27	14	2	599	0	0	29	0	.00				.0	0		0	0	0
SCHURZ		62.5	23.8	43.2	-0.8	79	24	10	14	672	0	0	26	0	.54	.05	.31	29	.0	[illegible]		3	0	0
SEARCHLIGHT		66.9	42.3	54.6	0.7	78	23+	28	3	315	0	0	4	0	.09	-.49	.05	2	.0	0		3	0	0
SMOKEY VALLEY		58.5	24.6	41.6		71	27	4	2	719	0	0	25	0	.17		.11	1	T	0		2	0	0
TONOPAH		55.3	29.0	42.2M	1.8	69	26	8	2	702	0	1	19	0	.35	-.15	.35	1		4	1	1	0	0
DIVISION				47.4	0.6										.22	-.50			1.0					
STATE				42.4	0.9										.38	-.53			3.6					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.72	.60	T										.12				T					T	T									
ADAVEN	.57	.42																			[illegible]									[illegible]		
ALAMO	.16	T																												[illegible]		
ARTHUR	.79	.32	.20										T	.20			[illegible]			T												
AUSTIN	.23	.20	T										T	.01						T	[illegible]	T										
BASALT	.18																				.18											
BATTLE MT CAA AP	.09	.05	.03										T	T							T	[illegible]										
BEATTY	.15	.11																												[illegible]		
BOULDER CITY	.02																														[illegible]	
CALIENTE	.43	.25																			.02									[illegible]		
CARP	.10																														[illegible]	
CARSON CITY	.48	.10												T							.16											
COALDALE	.16	T																			.16											
CONTACT	.61	.35	.10											.05				.01					[illegible]	[illegible]								
DEETH	.60	.55	.05																													
DENIO	.10												.10	T																		
DESERT GAME RANGE	.19	T																												*	[illegible]	
ELKO WB AP R	.32	.16	.02	T							T		.06	.01				T		.03	T	.04										
ELY WB AP R	.52	.21	T	T									T	T						.22	.09	T								T		
EMPIRE	1.25	.25																		1.00												
EUREKA	.91	.82												.08							[illegible]											
FALLON CAA AP	.33	.03																		.08									[illegible]	.08		
FALLON EXP STATION	.30	T																		[illegible]	T									[illegible]		
FISH CREEK RANCH	T																				T											
GEYSER	T	T																			T											
GIBBS RANCH	.52	.33	T	T										.01				T		T	.01	[illegible]	[illegible]									
GLENBROOK	1.72	.67									.30	.03	.15							.35	.15	.07										
GOLCONDA	.06	.03											.01								.02											
HAWTHORNE BABBITT	.51	.04																			.10									[illegible]		
IMLAY	.48	.11									.01		T								T									.36		
INDIAN SPRINGS	.12																													.12	T	
JARBIDGE	1.39	*	.68											.59			.12															
JIGGS	.41	.25	.06											.05						T	T	.05										
KIMBERLY	.79	.59	T	T										.02							.12	.06							T			
LAHONTAN DAM	.05	.03												T							.02											
LAMOILLE PH	1.00	.89	.11																													
LAS VEGAS	.03																														[illegible]	
LAS VEGAS WB AP R	.03																				T									.03		
LEHMAN CAVES NM	.39	.01												.03							.35											
LOVELOCK	.35		T									T									.15									.20		
LOVELOCK CAA AP	.10	.02																		T									.06	.02		
MALA VISTA RANCH	.25	.10												.05							*	.10										
MARK TWAIN CAMP	.38																			.08	.05									.25		
MC GILL	.14	T	.07																		.07											
MINA	.15																				.11									.04		
MINDEN	.44	.11	.08									T		T							.25											
MONTELLO	.10	.10																														
NIXON	.09							T		T										.09												
NORTH LAS VEGAS DOXARM	.02																														.02	
OROVADA	.02	T										T	.02							T	T											
OVERTON	.05																														.05	
OWYHEE	1.11	.22	.15	T							T		.18	.02			T	.10	T	.08	.30	.01	.05								T	
PARADISE VALLEY RS	.17												.10								.07											
PIOCHE	.73	.05	.22																		.05									.40	.01	
PRIMEAUX	.71	.30	.20											.10							.05	.06										
RATTLESNAKE	.28	.28																														
RENO WB AP //R	.34	.04											T							.30									T			
RUBY LAKE	.65	.07												T	.25						.15	.18	T									
RYE PATCH DAM	.55	.10									T		T								.05	T								.40		
SAND PASS	.44																				.44											
SARCOBATUS	.00																															
SCHURZ	.54	.10																		.13										.31		
SEARCHLIGHT	.09		.05																		.02										.02	
SHELDON	.71	.03									.04	.01	.05	.05			.05	T		.20	.03	.12							.12	.01		
SMITH	.46	.12																		*	.26									.08		
SMOKEY VALLEY	.17	.11											T							T	.06											
TONOPAH	.35	.35											T							T										T		
TUSCARORA WILLIAMS RCH	.67	.25	.20											.09							.04	.04	.05									
U OF N EXP FARM	.49	.23									T									.16	.10											
VIRGINIA CITY	.14	.01											T							.11	.02	T								T		
VIRGIN VALLEY	.07	T	T								T	.04	T				.01	.02		T	T											
WELLINGTON RS	.38	.25																		*	.13											
WELLS	.87	.57	.04										T	.03							.19	.04	T									
WILKINS	1.07	.48										T		.12							.22	.19	.06									
WINNEMUCCA WB AP R	.16	.09	T	T							T		.01	T			T		T	.06	T	T	T						T	T		
YERINGTON	.34	.11																		.23									T			

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
MARCH 1953

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	33	33	32	42	52	53	56	59	59	55	55	51	42	46	53	52	53	58	57	43	46	55	62	66	66	66	68	61	51	55	57	52.8
	MIN	22	5	9	19	25	28	26	28	30	24	25	25	24	14	24	25	27	25	29	28	29	18	30	31	33	31	32	34	34	28	27	25.5
ALAMO	MAX	57	50	53	63	68	72	75	74	72	72	68	66	60	64	70	73	75	76	69	69	66	71	80	80	78	79	80	77	70	70	74	70.0
	MIN	31	17	16	21	23	29	30	30	25	22	22	26	23	28	18	19	23	22	36	45	25	21	27	29	33	26	25	36	42	30	31	26.8
AUSTIN	MAX	30	23	34	48	54	53	55	60	60	48	51	44	39	52	52	58	48	51	54	32	34	53	66	64	62	64	65	58	48	55	60	50.8
	MIN	5	4	16	18	24	27	27	31	37	29	24	26	20	19	27	29	24	28	29	20	22	25	28	39	31	29	36	36	29	21	28	25.4
BASALT	MAX		30	51	58	57	56			59	51	52	50	45			60	55	53	47	45			63	64	64	66	67			56	64	55.1
	MIN		5	20	22	21	30			24	25	20	23	20			28	34	35	30	20			27	32	29	33	33			26	34	26.0
BATTLE MT CAA AP	MAX	27	34	41	51	56	56	60	64	65	56	55	52	43	53	58	64	47	55	63	43	43	58	66	76	65	67	77	63	60	63	63	56.3
	MIN	19	15	13	15	20	25	22	22	26	26	31	26	20	16	24	16	23	24	30	28	28	31	21	28	30	25	20	39	23	15	24	23.4
BEATTY	MAX	40	44	51	63	70	70	73	73	71	64	64	62	58	61	66	71	70	67	69	60	67	70	78	78	75	76	79	74	58	73	75	66.8
	MIN	26	20	27	27	38	38	46	38	36	31	29	31	29	27	30	30	34	31	32	40	27	36	39	38	41	39	39	45	44	45	39	34.6
BOULDER CITY	MAX	50	51	53	59	69	71	73	74	74	71	69	69	64	67	68	73	73	76	74	64	68	68	74	80	78	80	83	78	60	66	73	69.4
	MIN	42	35	35	39	49	47	56	55	51	49	42	48	39	44	40	45	49	48	55	47	40	48	51	57	59	55	57	55	47	43	49	47.6
CALIENTE	MAX	56	40	45	58	65	65	67	71	70	64	65	61	60	55	63	66	67	67	68	54	60	65	72	78	74	76	76	70	52	64	68	63.9
	MIN	28	16	15	18	21	22	23	26	27	26	23	27	26	17	18	20	28	30	29	30	29	24	27	31	36	28	28	36	44	34	32	26.4
CARSON CITY	MAX	54	32	37	49	59	64	60	64	66	63	45	52	45	47	57	55	57	54	53	48	42	49	63	70	67	65	67	72	58	55	65	55.9
	MIN	21	10	13	19	18	21	20	22	24	38	33	38	20	14	34	27	32	30	38	26	24	28	26	28	37	26	27	42	35	21	25	26.4
COALDALE	MAX	56	40	53	61	68	67	64	69	70	63	61	61	58	59	65	70	63	63	68	54	58	66	72	75	78	74	77	72	65	64	70	64.6
	MIN	25	6	18	20	21	23	24	29	27	34	22	22	21	19	30	29	37	29	30	26	28	27	28	33	33	34	28	38	29	30	28	26.7
CONTACT	MAX	50	30	38	50	51	52	57	60	61	59	52	50	45	46	53	59	55	46	56	54	39						74	69	53	57	57	52.8
	MIN	17	[illegible]	18	23	18	17	20	22	24	28	27	23	24	10	21	20	22	15	29	23	23	26	26	25	33	18	21	43	31	18	31	22.7
DEETH	MAX	40	28	35	43	50	52	54	55	60	57	50	50	35	45	53	60	54	50	55	50	40	46	60	67	68	71	70	68	58	58	57	52.9
	MIN	18	11	3	12	10	11	15	18	20	21	27	23	22	10	19	16	20	15	35	21	27	27	21	24	26	16	17	29	34	11	14	19.1
DENIO	MAX	51	49	52	60	62	63	63	60	60	55	55	46	41	50	54	51	55	50	49	50	44	58	63	60	60	65	63	59	58	60	63	55.8
	MIN	12	9	23	25	23	25	16	19	19	17	16	33	28	10	29	28	24	30	33	30	29	22	30	25	23	37	27	29	22	21	28	23.9
DESERT GAME RANGE	MAX	59	49	55	62	70	72	73	73	73	70	65	68	61	60	66	72	71	70	73	70	65	68	74	79	79	79	80	80	73	69	74	69.4
	MIN	34	25	29	31	39	38	39	33	36	42	40	40	34	31	27	32	38	35	43	40	33	41	40	42	49	42	39	56	45	45	38	37.9
ELKO WB AP	MAX	27	27	37	47	53	54	57	61	62	57	52	49	38	49	55	61	44	52	56	38	38	52	63	71	61	65	72	62	58	58	60	52.8
	MIN	19	10	15	19	20	22	21	22	28	34	25	27	20	13	21	18	19	19	28	24	26	30	23	24	31	20	19	38	26	16	22	22.5
ELY WB AP	MAX	36	25	32	45	51	53	55	59	57	54	53	50	36	48	52	57	47	53	56	36	36	50	60	66	65	64	67	58	56	55	57	51.3
	MIN	-5	-8	7	7	15	18	18	18	26	21	17	27	12	6	18	20	20	17	32	22	24	19	25	24	30	20	25	34	33	20	22	18.8
EMPIRE	MAX	39		50	60	63	65			67	64	54	49	52	54	62	58	50	55		41	41	55	68	73	74	67	71	67	66	69	65	59.2
	MIN		12	25	24	28	34			29	36	36	32	21	24	27	29	22	32		30	26	31	38	39	30	32	33	42	39	29	33	30.1
EUREKA	MAX	47	25	31	44	54	49	56	59	58	52	52	47	40	46	55	60	52	54	58	45	37	51	64	63	63	67	69	65	55	55	58	52.6
	MIN	15	4	13	8	17	21	22	26	33	34	22	32	16	13	24	28	26	24	32	23	24	24	26	38	32	24	33	44	32	15	26	24.2
FALLON CAA AP	MAX	33	38	49	57	63	60	64	70	70	58	60	57	47	58	64	67	51	61	63	46	50	63	70	77	63	70	76	65	56	62	65	59.8
	MIN	16	12	21	21	21	23	24	26	30	29	25	30	22	14	31	27	28	31	30	28	32	29	28	38	31	29	30	38	37	28	33	27.2
FALLON EXP STA	MAX	34	39	49	58	63	60	64	68	69	59	59	55	48	57	62	67	52	61	62	47	55	63	70	78	64	70	74	64	57	63	65	59.9
	MIN	22	11	15	18	17	25	18	22	27	28	25	26	22	12	28	20	27	30	35	26	27	29	26	28	28	26	27	40	37	26	33	25.2
FISH CREEK RANCH	MAX	57	28	29	34	46	47	50	55	60	58	56	52	52	40	50	55	59	49	56	60	42	41	55	62	65	66	67	70	63	52	57	52.7
	MIN	16	-8	0	-2	5	15	17	18	21	20	16	20	21	7	15	11	22	14	21	25	25	27	12	16	23	16	16	28	32	22	20	16.5
GEYSER	MAX	60	52	42	51	58	57	59	62	64	63	57	57	42	49	53	60	60	59	68	69	69	69	65	68	68	69	70	69	70	68	70	61.2
	MIN	9	13	14	7	15	18	20	22	22	19	14	14	25	12	11	11	11	12	22	32	25	12	19	19	26	21	15	13	12	19	20	16.9
GLENBROOK	MAX	40	31	40	47	50	50	51	53	54	44	45	38	34	45	48	50	48	40	41	38	44	56	58	[illegible]	57	54	58	54	54	59	60	48.4
	MIN	18	10	21	23	29	32	31	30	30	28	30	28	25	24	31	29	27	28	30	21	24	26	30	30	34	31	30	34	32	28	29	27.5
GOLCONDA	MAX	41	33	50	55	59	61	61	67	66	54	55	54	42	52	57	62	51	55	59	51	43	59	66	70	72	85	73	62	60	62	58	57.9
	MIN	20	12	24	20	18	24	20	25	26	24	24	24	30	12	25	24	18	19	16	31	33	39	34	33	34	24	26	31	16	31	28	24.7
HAWTHORNE BABBITT	MAX									72	60	60	58	48	60	65	70	60	66	60	50	55	68	77	77	65	71	77	65	59	62	64	63.9
	MIN		10							30	47	27	29	24	18	20	26	36	30	31	31	33	27	32	44	44	32	32	41	35	31	35	31.0
IMLAY	MAX	45		48	59	58	60	65	62	69	47	50	51	51	55	60	63	47	56	60	50	45	64	70	73	60	63	75	70	60	64	62	58.7
	MIN	20		12	18	19	19	28	21	21	28	28	18	13	[illegible]	11	12	19	27	24	31	32	36	22	28	29	31	22	24	33	24	29	22.8
INDIAN SPRINGS	MAX	52	52	57	65	74	75	76	78	77	69	76	73	64	63	70	76	74	71	79	61	67	69	81	82	83	83	85	80	68	70	78	71.9
	MIN	29	20	20	18	24	27	31	29	30	33	30	33	29	21	22	26	31	29	33	40	29	30	32	40	41	34	34	34	42	39	34	30.5
JARBIDGE	MAX	36	30	39	49	51	52	54	52	56	56	49	44	39	41	48	48	54	48	49	42	39	57	63	59	56	64	60	58	59	48	50	50.0
	MIN	15	11	18	22	23	20	24	20	19	25	26	25	21	16	24	25	11	19	26	21	21	25	27	28	22	20	35	29	13	18	32	22.0
KIMBERLY	MAX	45	22	30	40	46	45	48	52	50	49	46	44	39	49	50	49												53	51	53	56	
	MIN	16	2	6	12	20	21	20	24	24	29	22	26	18	11	23	28	28	23	31	21	20	19	28	30	37	38	35	33	25	28	32	23.5
LAHONTAN DAM	MAX	61	31	37	48	59	62	60	62	68	68	54	58	52	46	58	61	63	59	58	51	46	54	62	69	65	64	69	74	65	64	65	58.5
	MIN	21	19	25	31	30	36	32	33	34	35	32	33	28	24	24	29	29	34	37	29	33	34	39	37	33	36	32	42	39	32	38	31.9
LAMOILLE PH	MAX	42	29	36	39	43	49	47	50	57	52	48	45	42	45	47	48	42	48	50	53	55	54	58	56	55	50	71	65	56	69	63	50.5
	MIN	15	7	14	25	26	28	27	28	33	36	30	23	27	28	30	34	33	29	30	33	34	36	35	36	33	28	23	37	31	38	35	29.1
LAS VEGAS	MAX	59		61		76								67	70	74	79	78	80	76	63	71	76	81	87	83	87	88	83	71	74	81	75.7
	MIN	40		30		31								36	31	30	33	47	38	54	49	35	42	41	41	42	42	42	41	47	40	40	39.6
LAS VEGAS WB AP	MAX	51	53	56	61	70	74	74	76	81	69	70	70	65	63	69	77	75	76	74	68	70	71	77	84	82	83	84	82	65	70	76	71.5
	MIN	35	33	35	28	38	38	39	43	40	42	38	43	38	32	33	36	50	41	56	48	38	39	40	46	58	44	45	56	47	40	42	41.3
LEHMAN CAVES NM	MAX	48	32	35	47	53	52	53	57	59	55	53	50	40	41	53	60	53	54	55	47	39	51	57	64	64	65	68	62	54	55	57	52.7
	MIN	22	5	[illegible]	12	26	24	24	24	29	31	26	24	21	9	19	25	37	18	28	25	24	19	28	28	45	28	35	43	35	26	28	25.1
LOVELOCK	MAX	60	31	48	55	58	56	56	58	59	69	55	48	54	58	60	64	65	65	60	52	47	62	65	73	76	68	68	69	67	56	64	59.5
	MIN	24	14	19	18	19	18	25	26	26	24	18	23	26	19	26	23	27	30	38	31	34	34	28	32	35	29	30	40	37	26	33	26.8
LOVELOCK CAA AP	MAX	31	41	50	60	61	70	72	67	67	55	52	52	51	52	61	65	61	58	59	44	45	63	75	75	70	66	72	67	60	61	66	59.6
	MIN	14	10	22	15	17	26	24	23	23	26	28	32	25	18	26	22	29	29	32	29	33	33	27	30	35	36	28	37	36	23	36	26.6
MALA VISTA RANCH	MAX	40	22	26	37	44	40	45	55	51	40	38	37	35	37	45	51	48							62	60	55	65	60	50	50	54	45.9
	MIN	19	9	11	22	13	15	19	20	18	20	25	29	25	11	20	18	18							23	33	23	22	33	34	32	32	21.8
MARK TWAIN CAMP	MAX	34	27	42	48	55	50	52	56	58	54	53	47	42	52	55	56	52	54	46	37	46	54	64	60	59	64	67	47	47	59	60	51.5
	MIN	11	0	6	19	17	22	21	22	25	20	19	17	11	14	25	24	23	23	28	20	24	20	26	36	27	24	28	35	26			21.1
MC GILL	MAX	54	29	39	32	45	49	51	55	58	57	54	51	47	35	49	52	56	47	53	55	35	37	50	59	64	65	63	67	60	55	55	50.9
	MIN	22	10	10	15	15	22	25	24	20	21	17	19	25	13	17	27	24	22	34	23	24	26	27	30	30	30	32	38	38	27	32	23.8
MINA	MAX	44	44	47	56	63	63	67	67	67	67	68	57	52	60	67	68	66	65	65	55	55	62	72	75	75	73	75	75	67	60	67	63.4
	MIN	24	11	17	21	17	23	20	21	18	21	21	22	23	20	18	13	26	30	41	29	27	26	24	39	40	29	28	27	37	30	33	25.0
MINDEN	MAX	61	27	33	42	56	61	60	61	68	64	50	58	52	49	59	61	62	57	54	48	43	48	62	71	68	65	69	72	58	55	65	56.7
	MIN	20	3	7	12	17	19	18	17	23	35	25	28	15	11	25	23	25	25	35	25	25	22	23	27	32	23	21	38	33	19	23	22.4
MONTELLO	MAX	46	28	35	48	53	54	56	60	62	61	55	54	41	45	56	55	56	61	56	51	40	52	56	57	64	63	70	66	57	60	60	54.1
	MIN	21	13	13	23	30	17	20	16	20	25	28	22	28	7	17	19	18	12	24	27	24	27	26	29	29	19	20	34	35	36	38	23.1
NIXON	MAX	52	47	47	53	54	63	64	49	58	63	67	68	68	70	71	70	65	62	48	61	60	69	68	74	73	70	71	68	66	67	67	63.0
	MIN	26	19	16	28	30	31	30	19	29	32	36	36	39	36	38	34	32	27	21	32	36	41	39	40	41	38	36	36	30	34	29	32.0
NORTH LAS VEGAS DOXARM	MAX	64	57	60	65	77	77	78	80	80	74	71	73	70	65	73	78	79	81	77	70	73	75	81	86	85	86	88	85	78	74	81	75.5
	MIN	41	31	30	18	31	25	29	29	28	28	26	34	29	25	22	26	44	28	50	52	25	37	30	35	45	34	32	43	49	36	35	33.1
OROVADA	MAX	30	35	45	55	60	59	65	66 -	65	57	51	46	48	50	55	61	49	54	57	42	45	55	66	72	63	65	72	61	53	59	61	55.5
	MIN	20	9	19	21	24	20	21	25	27	27	31	29	23	12	30	32	19	24	31	27	27	33	23	28	25	22	28	41	30	18	23	24.8
OVERTON	MAX	72	57	59	60	67	77	79	82	82	80	78	73	75	71	70	75	78	80	79	80	70	74	74	83	88	87	88	90	85	72	72	76.0
	MIN	46	26	27	25	33	29	40	45	38	32	32	33	31	41	25	31	40	36	43	54	29	39	33	42	43	37	38	44	49	45	38	37.0
OWYHEE	MAX	25	27	39	47	51	50	57	60	60	53	48	45	31	42	52	59	38	47	51	37	38	44	55	64	55	60	67	57	51	55	52	48.9
	MIN	20	13	13	19	25	21	24	25	31	35	31	28	20	14	30	31	16	24	29	24	21	27	30	35	26	26	29	39	28	17	26	25.1
PARADISE VALLEY RS	MAX	41	43	46	55	62	60	62		64	65	60	52	43	48	50	63		55	56	53	43		75	74	73	62	64					57.0
	MIN	11	12	19	20	17	16	16		18	18	20	30	22	10	11		8	11	30	23	23		22	25	24	26	24					19.0
PIOCHE	MAX	44	38	38	50	58	55	60	61	60	55	55	56	45	54	55	58	57	58	57	54	49	51	66	[illegible]	66	67	67	60	56	55	60	55.9
	MIN	20	5	14	28	31	28	30	31	33	29	24	34	26	24	24	26	35	26	28	28	26	22	32	42	44	34	36	45	33	34	30	29.1
RATTLESNAKE	MAX	55	32	34	48	53	54	57	60	60	54	54	52	51	50	54	59	55	59	60	52	65	64	66	[illegible]	67	67	69	62	56	60	62	56.7
	MIN	15	-3	15	15	24	34	33	36	31	33	24	29	31	20	26	23	32	25	33	25	22	21	23	34	38	40	33	46	41	29	31	27.7
RENO WB AP	MAX	28	36	49	58	63	60	63	67	64	51	56	51	46	56	59	60	56	54	47	41	52	61	71	68	64	69	72	60	56	66	67	57.1
	MIN	17	13	14	18	18	19	19	19	22	37	24	25	17	12	26	22	25	34	28	29	31	24	24	27	26	22	23	30	35	21	23	23.4
RUBY LAKE	MAX	49	28	36	53	52	57	55	59	58	55	52	49	39	42	51	58	54	47	53	50	33	48	58	65	60	65	68	63	57	54	57	52.4
	MIN	22	15	18	21	23	22	19	22	28	27	33	31	24	11	23	24	27	18	29	23	23	29	33	28	40	29		43	35	22	35	25.9
RYE PATCH DAM	MAX	49	43	48	60	63	58	63	67	66	63	49	52	48	54	60	65	55	57	57	51	45	63	71	73	67	67	73	65	54	61	63	59.0
	MIN	20	17	17	19	20	26	22	20	21	24	24	31	23	11	24	21	20	24	34	30	34	30	21	29	21	33	22	34	35	22	26	24.4
SAND PASS	MAX	40	41	44	50	54	53	53	57	6	63	48	48	42	51	53	51	56		45	53	45	56	61	60	59	63	69	68	55	58	64	54.1
	MIN	15	11	19	19	20	25	25	24	29	34	29	27	21	15	26	20	19		28	36	29	35	28	31	27	31	26	35	30	25	27	25.5

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SARCOBATUS	MAX	59	[illegible]	[illegible]	61	[illegible]	61	[illegible]	[illegible]	[illegible]	61	61	62	59	[illegible]	[illegible]	69	66	66	69	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SCHURZ	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	70	70	[illegible]	[illegible]	[illegible]	50	59	70	[illegible]	56	[illegible]	62	58	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70	70	[illegible]	69	68	62	62	60	65	71	69	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71	66.9
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SHELDON	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55	55	53	[illegible]	[illegible]	[illegible]	34	42	39	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	10	[illegible]	[illegible]	21	26	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9	14	24	[illegible]	[illegible]	[illegible]	23	19	20	26	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22.8
SMITH	MAX	[illegible]	[illegible]	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58	58	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69	60.3
	MIN	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	16	23	31	23	27	12	5	34	[illegible]	[illegible]	[illegible]	36	24	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21.7
SMOKEY VALLEY	MAX	[illegible]	[illegible]	[illegible]	52	57	57	59	63	63	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62	61	60	58	55	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	27	20	38	27	26	[illegible]	[illegible]	[illegible]	36	[illegible]	22	49	38	26	21	[illegible]
TONOPAH	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	[illegible]	[illegible]	59	53	60	58	45	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31	37	37	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	34	29	30	33	23	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41			29	32	29.0
U OF N EXP FARM	MAX	[illegible]	[illegible]	[illegible]	57	62	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59	56	55	47	39	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71	55	57	65	67	56.6
	MIN	[illegible]	[illegible]	10	20	21	23	23	25	26	37	30	29	[illegible]	[illegible]	[illegible]		29	36	[illegible]	26	28	28	[illegible]	[illegible]	[illegible]	[illegible]	26	38	34	35	28	27.0
VIRGINIA CITY	MAX	[illegible]	41	41	51	56	54	55	59	57	54	47	44	41	48	50	[illegible]	45	47	46	45	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	12	19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	22	[illegible]	[illegible]	26	30	32	[illegible]	29	31	[illegible]	[illegible]	[illegible]	[illegible]	31	41	24	30	31	29.4
VIRGIN VALLEY	MAX	[illegible]	33	46	56	53	56	61	[illegible]	[illegible]	56	47	44	42	48	51	[illegible]	53	50	[illegible]	40		52	[illegible]	[illegible]	[illegible]	[illegible]	62	59	49	62	59	52.4
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	14	19	[illegible]	25	[illegible]	16	16	13	[illegible]	30	29	[illegible]	[illegible]	30		[illegible]	[illegible]	[illegible]	[illegible]	19	33	20	20	24	20.0
WELLINGTON RS	MAX	47	[illegible]	[illegible]	[illegible]			[illegible]																				[illegible]	[illegible]		[illegible]	[illegible]	
	MIN	[illegible]	[illegible]	14			[illegible]	[illegible]																				[illegible]	[illegible]		26	[illegible]	
WELLS	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37	44	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	59	66	63	64	70	66	57	57	59	51.8
	MIN	18	13	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	18	22	17	24	16	30	21	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	29	24.1
WILKINS	MAX	35	26	35	42	[illegible]	[illegible]	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	57	65	59	62	69	64	54	56	55	[illegible]
	MIN	18	1	-4	[illegible]	[illegible]	14	17	16	18	23	25	20	20	5	10	12	22	25	[illegible]	[illegible]	17	25	[illegible]	25	29	17	17	36	32	18	26	[illegible]
WINNEMUCCA WB AP	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66	[illegible]	53	52	48	[illegible]	[illegible]	[illegible]	63	47	56	[illegible]	[illegible]	[illegible]	58	67	74	61	66	73	60	57	60	60	[illegible]
	MIN	18	[illegible]	[illegible]	[illegible]	[illegible]	18	19	20	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	27	20	33	30	15	29	[illegible]
YERINGTON	MAX	32	39	49	[illegible]	[illegible]	[illegible]	66	69	70	[illegible]	60	[illegible]	50	[illegible]	65	[illegible]	55	62	57	56	56	68	72	75	67	[illegible]	[illegible]	[illegible]	[illegible]	66	58	[illegible]
	MIN	19	8	18	19	[illegible]	19	22	[illegible]	[illegible]	[illegible]	25	[illegible]	15	[illegible]	31	[illegible]	29	[illegible]	[illegible]	[illegible]	27	27	[illegible]	30	30	23	25	34	35	24	25	[illegible]

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.27	.14	.18	.17	.25	.25	.38	.31	.21	.28	.28	.21	.31	.29	.23	.19	.30	.28	.43	.38	.29	.33	.24	.28	.33	.30	.38	.39	.32	.18	.22	8.60
	WIND	265	82	134	74	126	53	144	77	55	112	88	120	132	125	49	49	96	68	194	245	87	91	61	70	77	81	89	111	149	83	48	3235
	MAX	53	54	56	61	62	67	68	73	71	66	70	64	67	64	67	71	72	70	69	65	66	-	76	76	71	77	79	71	67	74	78	68.2
	MIN	36	33	31	33	41	43	44	45	48	43	40	43	37	38	41	43	44	44	46	46	40	42	47	51	51	48	49	53	47	45	48	43.2
FALLON EXP STA (a)	EVAP	.03	.14	.11	.16	.20	.17	.21	.19	.19	.21	.18	.21	.21	.25	.26	.18	.19	.23	.18	.24	.20	.24	.23	.24	.25	.21	.24	.24	.20	.22	.23	6.24
	WIND	179	55	30	18	32	11	37	27	56	138	38	95	33	54	128	78	77	213	163	95	111	42	29	140	54	35	61	53	98	29	66	2275

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN OF 6 FEET DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	7.0																												T		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALAMO	SNOWFALL	T																														
	SN ON GND	T																														
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	4	3	2	1	T														T	T											
BASALT	SNOWFALL																				1.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BATTLE MT CAA AP	SNOWFALL	1.4	1.1										T	T							T	T										
	SN ON GND	5	6	4	2	1	T							T								T										
CARSON CITY	SNOWFALL	1.2												T							0.5											
	SN ON GND	1	T																		T											
COALDALE	SNOWFALL	T																														
	SN ON GND																															
CONTACT	SNOWFALL	5.0	1.5																				1.0	1.0								
	SN ON GND	4	4	3	1	T																	1									
DESERT GAME RANGE	SNOWFALL	T																														
	SN ON GND																															
ELKO WB AP	SNOWFALL	1.9	0.2	T							T		0.6	0.1				T		0.3	T	0.5										
	SN ON GND	2	2	2	1	T	T							1								1										
	WTR EQUIV	0.2	0.2	0.2																												
ELY WB AP	SNOWFALL	2.1	T	T									T	T						0.6	0.1	T										
	SN ON GND	T	[illegible]	2	1	T								T							1											
	WTR EQUIV		0.2	0.2																												

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EMPIRE	SNOWFALL	2.5																														
	SN ON GND	2	T																													
FALLON EXP STATION	SNOWFALL																			T												
	SN ON GND																															
GEYSER	SNOWFALL	T																			T											
	SN ON GND																															
GLENBROOK	SNOWFALL	6.0									2.0	T	1.0							5.0	2.0	1.0										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLCONDA	SNOWFALL	0.5																														
	SN ON GND	1																														
HAWTHORNE BABBITT	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	1	T																													
JARBIDGE	SNOWFALL	*	9.0											6.0			3.0															
	SN ON GND	5	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL	8.5	T	T										0.3							1.5	0.8										
	SN ON GND	8	8	7	3	2	1																									
LAHONTAN	SNOWFALL	-												T																		
	SN ON GND	2	-	-	-	-	-	-	-	-	-	-	-	T																		
LAMOILLE PH	SNOWFALL	12.0	2.0																													
	SN ON GND	12	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEHMAN CAVES NM	SNOWFALL	0.5												0.5							-											
	SN ON GND	T	T																													
LOVELOCK CAA AP	SNOWFALL	1.0																														
	SN ON GND	1																														
MINDEN	SNOWFALL	2.3	1.0																													
	SN ON GND	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL	2.0																														
	SN ON GND	1	1																													
NIXON	SNOWFALL							T		T																						
	SN ON GND																															
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	8	9	3	2	1							1	1			T	T		1	4	3	T									
PIOCHE	SNOWFALL	0.3	2.0																		0.5											
	SN ON GND		1																													
RENO WB AP	SNOWFALL	0.4											T							T									T			
	SN ON GND	1	T	T																												
RYE PATCH DAM	SNOWFALL	1.4											T									T										
	SN ON GND	T	T	T	T	T																										
SHELDON	SNOWFALL	0.3									0.4	T	0.5	0.5			0.5	T		2.0	0.3	T							1.0	T		
	SN ON GND	1	1	T	T	T	T	T	T	T	1	T	1	1	T	T	1	T	T	2	3	3	2	1	1	T	T	T	1	1	T	T
SMITH	SNOWFALL																													T		
	SN ON GND																															
SMOKEY VALLEY	SNOWFALL	T																														
	SN ON GND																															
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	4																														
UNIV OF NEVADA EXP FARM	SNOWFALL	3.0									T										T											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WELLINGTON RS	SNOWFALL	4.0																														
	SN ON GND	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WELLS	SNOWFALL	10.0	1.2										T	1.1							2.0	1.0										
	SN ON GND	8	8	7	5	3	2	1	T	T	T			T							1	T	T									
WILKINS	SNOWFALL	8.0												T							T	T	T									
	SN ON GND	8	7	5	3	2	1																									
WINNEMUCCA WB AP	SNOWFALL	1.4	T	T									T	T			T		T	T	T	T	T									
	SN ON GND	3	T	T																												
	WTR EQUIV	0.1																														
YERINGTON	SNOWFALL	1.0																														
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ADAVEN	0048	NYE	[illegible]	38 [illegible]	[illegible]	[illegible]	4P	4P	[illegible] HUBER	[illegible]
ALAMO	0099	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ARTHUR	0418	ELKO	[illegible]	40 48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] O CONNELL	[illegible]
AUSTIN	0505	LANDER	6	39 30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	0608	MINERAL	[illegible]	38 [illegible]	118 16	[illegible]	[illegible]	[illegible]	[illegible] HIGHWAY [illegible]	[illegible]
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 [illegible]	[illegible]	[illegible]	MID	MID	U S CIVIL AERO ADM	[illegible]
BEATTY	0714	NYE	2	36 54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BEOWAWE	0795	EUREKA	6	40 36	116 29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BOULDER CITY	1071	CLARK	3	35 58	114 51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	[illegible]	41 47	[illegible]	7800		[illegible]	U S FOREST SERVICE	[illegible]
BUNKER PEAK	1150	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible] WEATHER BUREAU	[illegible]
CALIENTE	1158	LINCOLN	[illegible]	[illegible]	114 [illegible]	[illegible]		[illegible]	US SOIL CON SERVICE	[illegible]
CARP	1441	LINCOLN	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	FRANK L [illegible]	[illegible]
CARSON CITY	1485	ORMSBY	1	[illegible]	[illegible] 46	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
COALDALE	1570	ESMERALDA	[illegible]	38 [illegible]	[illegible]	[illegible]	6P	[illegible]	STATE HIGHWAY DEPT	[illegible]
COLD CREEK RANCH	1790	CLARK	[illegible]	36 [illegible]	[illegible] 44	[illegible]		VAR	U S GEOLOGICAL SVY	[illegible]
CONTACT	1905	ELKO	4	41 47	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
COON CREEK SUMMIT	1975	ELKO	4	41 48	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	[illegible]
CRESTLINE	2015	LINCOLN	[illegible]	37 47	114 08	[illegible]		VAR	[illegible]	[illegible]
CURRANT	2078	NYE	[illegible]	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	[illegible]	5P	5P	JOSEPH [illegible]	[illegible]
DENIO	2229	HUMBOLDT	7	41 59	118 38	[illegible]	6P	6P	[illegible]	[illegible]
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	[illegible]	[illegible]	[illegible]	U S F & W L SERVICE	[illegible]
DYER	2431	ESMERALDA	[illegible]	37 40	118 04	[illegible]	6P	6P	MRS [illegible]	[illegible]
ELKO WB AIRPORT	2573	ELKO	6	[illegible]	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	2 3
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible] 7
EMPIRE	2662	WASHOE	7	40 [illegible]	119 20	3980	[illegible]	[illegible]	[illegible]	[illegible]
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	[illegible]
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	[illegible]	6P	6P	UNIV OF NEV EXP STA	[illegible] 6 7
FERNLEY	2840	LYON	8	39 36	119 15	4200	[illegible]	[illegible]	[illegible] NAME CHANGE	[illegible]
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	[illegible]
GEYSER	3101	LINCOLN	5	38 38	114 38	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible] 7
GLENBROOK	3205	DOUGLAS	8	[illegible]	119 [illegible]	[illegible]	6P	6P	ERNEST LEE	[illegible]
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	[illegible]	6P	6P	SOUTHERN PACIFIC CO	[illegible]
GOLDFIELD	3285	ESMERALDA	2	37 [illegible]	117 [illegible]	5690	6P	6P	[illegible]	[illegible]
GOOSE CREEK	3303	ELKO	6	41 18	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	5
HANKS CREEK	3450	ELKO	6	41 27	[illegible]	6700		VAR	CORPS OF ENGINEERS	5
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	5
HAWTHORNE BABBITT	3515	MINERAL	9	38 3[illegible]	118 39	4175	6P	6P	FLOYD [illegible]	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	5
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	[illegible] 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	[illegible]	8P	8P	[illegible] F RARICK	2 3 [illegible] 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	5
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	[illegible]		6P	GERTRUDE [illegible] PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 [illegible] 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	[illegible]	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 [illegible] 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	[illegible]	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	[illegible]		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	5
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	[illegible]	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	[illegible]	6P	5P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK OLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAHRUMP [illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAHRUMP [illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PINE CANYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] VALLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	7	41 34	118 26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	6733	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RENO WB AIRPORT	[illegible]	WASHOE	8	39 30	119 47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] RANCH	6905	CLARK	[illegible]	[illegible]	[illegible]	6100		VAR	U S GEOLOGICAL SVY	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	6	40 12	115 44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	7	40 19	119 48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	[illegible]
[illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	3540	4P	4P	STATE HIGHWAY DEPT	[illegible]
SEVENTY ONE RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SHELDON	[illegible]	WASHOE	7	41 51	119 38	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4800	5P	5P	FRANK B MANN	[illegible]
SMOKEY VALLEY	[illegible]	NYE	2	38 47	117 10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] CREEK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6600		VAR	CORPS OF ENGINEERS	[illegible]
[illegible] STATION	[illegible]	DOUGLAS	[illegible]	[illegible]	[illegible]	7100		VAR	ERNEST LEE	[illegible]
[illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	4044	5P	5P	WESTERN PACIFIC CO	[illegible]
[illegible]	[illegible]	NYE	2	38 04	117 14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
UNIV OF NEVADA EXP FARM	[illegible]	WASHOE	8	39 31	119 47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	WASHOE	8	39 31	120 00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	[illegible]	STOREY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VIRGIN VALLEY	[illegible]	HUMBOLDT	7	41 [illegible]	[illegible]	4805	6P	6P	MARK M FOSTER	2 3
WELLINGTON RANGER STA	[illegible]	LYON	9	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8988	ELKO	[illegible]	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WILKINS	[illegible]	ELKO	[illegible]	41 [illegible]	114 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	[illegible]	[illegible]	[illegible] 48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
YERINGTON	[illegible]	[illegible]	9	38 [illegible]	119 [illegible]	[illegible]	7P	7P	[illegible]	[illegible]
NEW STATIONS										
[illegible] SUMMIT	[illegible]	HUMBOLDT	[illegible]	41 41	[illegible]	[illegible]		VAR	[illegible]	[illegible]
[illegible]	[illegible]	NYE	[illegible]	38 [illegible]	[illegible]	6986		VAR	HERBERT [illegible]	[illegible]
POLE CREEK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
SONOMA MOUNTAIN	[illegible]	HUMBOLDT	[illegible]	[illegible]	117 [illegible]	8406		VAR	[illegible]	[illegible]
YUMBA SCHOOL	[illegible]	NYE	[illegible]	[illegible]	117 [illegible]	[illegible]		VAR	[illegible]	[illegible]
[illegible] RANCH	[illegible]	ELKO	6	40 26	115 35	[illegible]		6P	TOM A [illegible]	[illegible]
GIBBS RANCH	[illegible]	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
MIDAS 4 SE	[illegible]	ELKO	6	41 12	[illegible] 41	[illegible]		NOON	PAUL [illegible]	3
MT GRANT	5414	MINERAL	[illegible]	38 [illegible]	118 49	9000		VAR	FLOYD [illegible]	[illegible]
NAME CHANGE										
¶ FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	[illegible] 3
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	3
EUREKA	2768	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	[illegible]

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m. PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

- No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5, is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

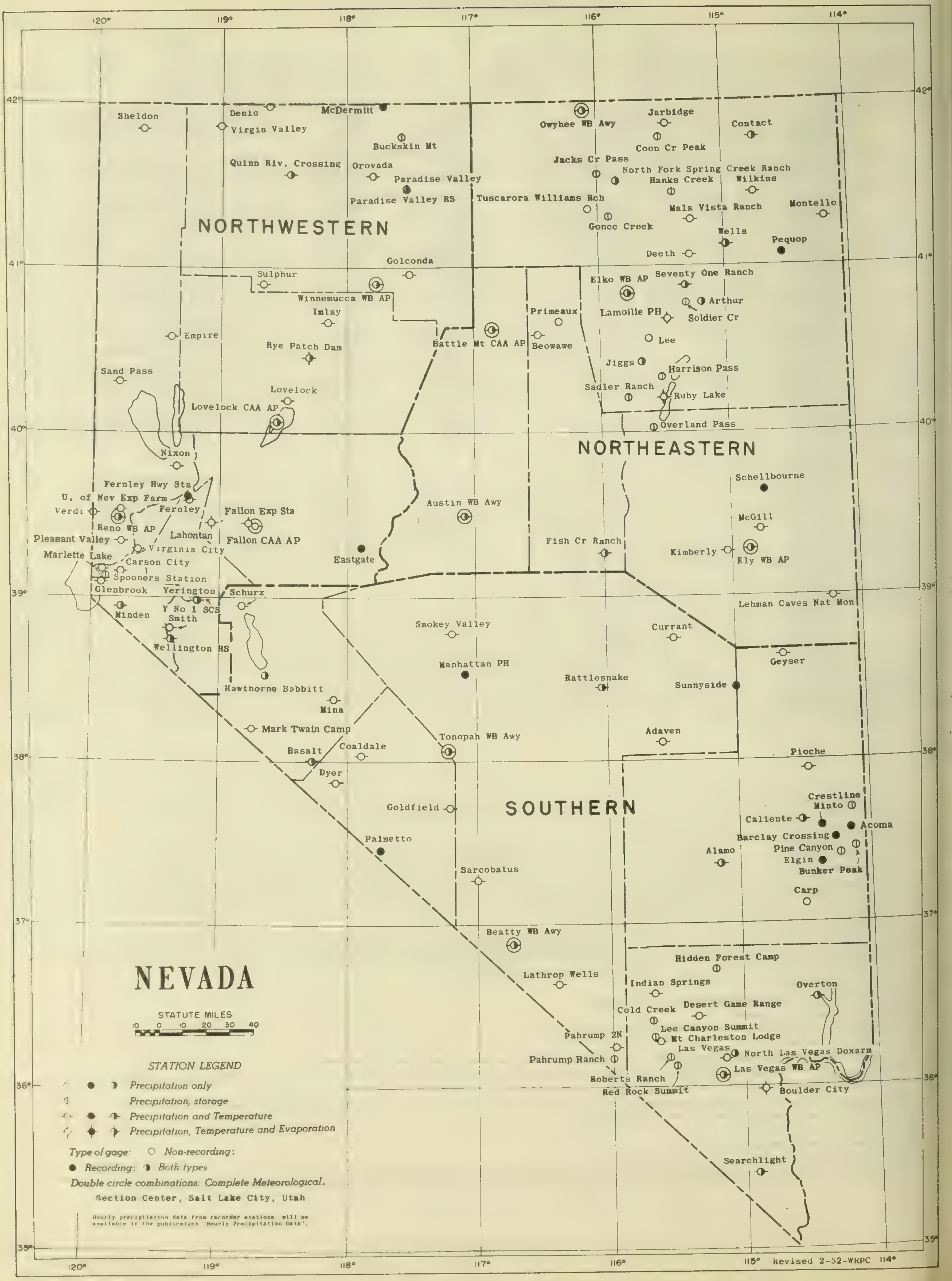
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

GPO 86-102366 900 5-5-53


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording:
● Recording: ◑ Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 2-52-WRPC
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Sheldon
Denio
McDermitt
Virgin Valley
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
North Fork Spring Creek Ranch
Hanks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Empire
Rye Patch Dam
Lee
Jiggs
Harrison Pass
Sand Pass
Lovelock
Sadler Ranch
Ruby Lake
Lovelock CAA AP
Overland Pass
Nixon
Schellbourne
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Austin WB Awy
McGill
Fallon Exp Sta
Reno WB AP
Lahontan
Fallon CAA AP
Pleasant Valley
Fish Cr Ranch
Kimberly
Ely WB AP
Virginia City
Marlette Lake
Carson City
Eastgate
Spooners Station
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Minden
Y No 1 SCS
Smith
Smokey Valley
Currant
Wellington RS
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah WB Awy
Pioche
Dyer
Crestline
Minto
Goldfield
Caliente
Acoma
Barclay Crossing
Pine Canyon
Palmetto
Alamo
Elgin
Bunker Peak
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Desert Game Range
Cold Creek
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas
Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

5105
NWE
op. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

APRIL 1953
Volume LXVIII No. 4

SAN FRANCISCO: 1953

NEVADA - APRIL 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

April was generally cold and dry in Nevada. Only four widely scattered stations reported temperatures above normal for the month, and those were only a fraction of a degree above. Subfreezing temperatures occurred on several nights during the first half of the month. About a dozen stations, mostly in the northeast part of the State, reported above normal precipitation for the month, but in general precipitation was well below normal. The southern areas were particularly dry. Cold weather and lack of moisture have been hard on range growth and pastures, and subsequently on livestock. Some damage by frost has been done to family orchards; also to alfalfa and other crops in Nye, Pershing and Lincoln Counties. Planting of many crops has been delayed throughout the State except in southern Nevada.

Dry, cold air moved into the north and central portions of the State on April 1st followed by freezing weather on the mornings of the 2d and 3d. Elko reported a low of 15° on the 2d. Temperatures rose on the 4th with a maximum of 87° reported at Las Vegas and temperatures in the 70's in the northwest portion of the State. A weak storm front brought a few light showers to the northeast portion on the 5th while a deepening low brought general rain and snow to this area beginning on the 6th, along with subnormal temperatures over the entire State.

For the next week a sustained westerly flow of cold, moist air held temperatures in the State down to well below seasonal normals. During this period rain or snow fell over the northern two-thirds of the State, the greatest fall being along the western border. The 13th, 14th and 15th were generally fair in the south and partly cloudy in the north with temperatures near freezing during early morning hours in northern areas. A storm of moderate intensity entered the western part of the State on the 16th bringing light precipitation to the northern two-thirds by that night. Scattered showers continued through the next day. Another storm brought a few light showers to the southwest portion of the State on the 20th. Scattered showers and thunderstorms fell in southern and central areas on the 21st and 22d. From then until the 27th was very dry. No measurable precipitation was reported. Temperatures rose to above normal during this period. From the 27th to the end of the month a rather general rainfall (snow at higher elevations) occurred principally over the west and northwest parts of the State. Some stations in the northwest and west-central portions reported amounts in excess of 1.00 inch. Reports from the east portion of the State ranged from a few hundredths to a quarter of an inch. Temperatures lowered again during this period and minimums were well below freezing in many areas through the northern two-thirds of the State.

By the end of April, the seasonal water-supply outlook for the Humboldt Basin remained very poor. Also a below-normal seasonal runoff was expected in the Carson, Walker and Owens streams. Near normal flows were anticipated for the Truckee River. These conditions are in rather sharp contrast with those of April of last year when warm weather melted heavy snowpacks to send copious quantities of water down the principle streams and flood thousands of acres of agricultural lands.

According to the U. S. Geological Survey, ground water levels were near normal in northern and western Nevada, but artesian pressures in Las Vegas and Pahrump Valleys continued to decline owing to heavy withdrawal, and reached new April low pressures in Las Vegas Valley.

ORW

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01 – .09	.10 – .49	.50 – .99	1.00 – .99	2.00 and over	Total			
ELKO WB AIRPORT	SW	17	8.0	§30	W	16	75	36	34	63	9	5	2	0	0	0	16		6.8	SEE TABLE 2
ELY WB AIRPORT	-	-	12.3	34	SW	27	65	36	30	52	6	4	1	0	0	0	11	60	6.2	
LAS VEGAS WB AIRPORT	SW	16	8.8	§36	W	30	26	15	10	18	4	0	0	0	0	0	4	81	4.5	
RENO WB AIRPORT	WNW	16	8.5	46	NW	30	72	36	30	59	6	2	2	0	0	0	10	68	5.7	
WINNEMUCCA WB AIRPORT	-	-	8.3	35	W	27	67	35	31	54	7	6	1	0	0	0	14	69	6.6	

§ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	53.5	100	16	.45	-	2
1890	49.0	96	8	.72	1.4	3
1891	48.3	88	5	1.51	5.8	5
1892	44.9	84	6	.62	2.1	4
1893	41.8	78	0	1.14	7.0	6
1894	47.6	90	10	.59	3.2	4
1895	48.2	95	1	.42	1.4	2
1896	41.7	89	- 9	1.00	5.6	5
1897	47.3	91	9	.37	1.5	3
1898	51.1	103	12	.71	0.8	2
1899	47.9	87	12	.37	2.7	2
1900	43.8	82	10	1.98	12.1	7
1901	45.3	96	- 2	.59	1.9	3
1902	45.8	84	14	.75	2.4	3
1903	45.2	101	1	.47	2.3	2
1904	45.4	97	10	.66	3.7	3
1905	47.0	85	10	.84	2.9	4
1906	47.6	90	9	1.30	4.0	5
1907	50.1	94	12	.58	0.2	3
1908	50.1	91	4	.33	0.3	2
1909	47.8	93	10	.18	0.4	1
1910	51.8	95	[illegible]	.24	0.1	2
1911	45.1	92	5	.55	1.1	3
1912	43.4	84	7	1.27	4.3	6
1913	47.2	93	5	.64	1.1	3
1914	49.2	102	5	1.23	4.4	6
1915	50.4	92	15	1.64	4.7	7
1916	50.4	99	12	.31	1.1	2
1917	43.9	95	- 6	.74	4.5	4
1918	46.4	92	- 8	.38	1.0	2
1919	50.7	99	10	.44	0.4	3
1920	47.4	94	3	1.00	6.8	4
1921	46.6	96	7	.57	3.8	3
1922	43.8	92	6	.74	6.0	4
1923	47.6	89	4	1.12	2.8	6
1924	48.6	94	7	.30	1.6	2
1925	50.3	98	14	1.38	5.6	6
1926	54.0	98	16	1.13	0.1	6
1927	47.9	102	2	.64	4.1	4
1928	47.2	100	8	.41	2.4	3
1929	44.1	92	3	.74	4.1	5
1930	52.5	100	11	.84	1.4	4
1931	50.7	98	6	.72	3.1	3
1932	48.3	96	6	.99	3.5	6
1933	47.0	93	- 1	.59	2.3	4
1934	55.1	102	11	.43	1.3	2
1935	48.5	94	12	1.88	4.1	7
1936	52.5	102	- 3	.30	0.9	2
1937	47.6	94	6	.50	2.1	3
1938	49.3	100	1	1.26	2.4	5
1939	52.0	97	11	.79	1.8	4
1940	49.3	99	11	1.24	3.1	6
1941	45.5	103	8	1.74	5.3	9
1942	48.8	93	4	.81	1.8	5
1943	53.9	102	18	1.10	1.9	4
1944	45.7	88	4	1.09	3.9	6
1945	46.0	101	- 2	.52	3.8	3
1946	52.8	102	7	.40	0.7	3
1947	49.7	99	10	.65	2.4	4
1948	47.9	97	8	.65	3.5	5
1949	52.3	103	9	.24	0.1	2
1950	49.8	101	- 2	.50	2.6	3
1951	50.4	95	[illegible]	1.12	1.3	6
1952	50.2	94	10	1.20	0.6	6
1953	47.9	98	2	.60	1.8	4

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

NEVADA
APRIL 1953

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	60.2	31.8	46.0	- 1.8	79	22	18	7		0	0	16	0	.90	.22	.56	28	3.4	1	8+	6	1	0
DENIO	62.5	28.4	45.5		84	22	15	13	579	0	0	21	0	1.19		.45	27	4.5	5	8	5	0	0
EMPIRE	65.5	34.3	49.9M	- 0.1	84	22			455	0	0		0	.30	- .05	.30	27	.0	0		1	0	0
FALLON CAA AP	64.6	35.0	49.8		84	22+	19	9	451	0	0	13	0	.29		.17	10	1.0	T	11	4	0	0
FALLON EXP STA	64.5	33.5	49.0	- 1.3	83	22	16	9	471	0	0	15	0	.16	- .28	.07	8+	1.3	0		3	0	0
GLENBROOK	54.0	30.3	42.2	0.9	72	22	13	9	681	0	0	15	0	2.36	1.28	.47	27	13.5			10	0	0
GOLCONDA	62.5	28.3	45.4	- 2.5	84	21+	9	9	581	0	0	19	0	.02	- .54	.01	10+	.0	0		2	0	0
IMLAY	64.3	31.1	47.7	- 1.2	83	23+	12	9+	515	0	0	19	0	.31	- .21	.26	27				5	0	0
LAHONTAN DAM	63.4	38.3	50.9	- 1.1	84	23	22	9		0	0	7	0	.12	- .28	.12	10		5	10	1	0	0
LOVELOCK	66.6	35.2	50.9	0.9	88	23	16	9		0	0	10	0	.30	- .11	.30	27	.0	0		1	0	0
LOVELOCK CAA AP	65.6	32.8	49.2		89	21	12	9+	471	0	0	14	0	.25		.25	27	T	0		1	0	0
MINDEN	62.4	29.2	45.8	- 2.7	80	23	13	7		0	0	19	0	.85	.28	.33	20	3.3			7	0	0
NIXON	66.7	31.4	49.1	- 0.1	86	22+	11	7	472	0	0	17	0	.37	- .08	.21	9	6.0			2	0	0
OROVADA	60.6	28.8	44.7M	- 2.3	82	21+	13	10	613	0	0	17	0	.77	- .44	.27	27	.0	0		6	0	0
RENO WB AP R	61.9	28.9	45.4	- 2.3	83	22	13	7	579	0	0	21	0	.41	- .05	.21	27	3.0	2	7	4	0	0
RYE PATCH DAM	64.5	29.0	46.8	- 1.8	85	22+	9	11	539	0	0	17	0	.27	- .40	.21	28	T	0		4	0	0
SAND PASS	61.5	32.1	46.8M	- 3.7			15	9	537	0	0	15	0	.42	- .03	.24	27	T	0		3	0	0
SHELDON	48.2	24.5	36.4	- 2.8	69	25	5	10	854	0	4	21	0	.90	.02	.30	8	6.4	5	9	10	0	0
SMITH	65.4	28.0	46.7	- 2.1	84	22+	10	7	542	0	0	21	0	.51	.03	.27	27	.0	0		3	0	0
U OF N EXP FARM	61.4	32.8	47.1		80	22	16	9	529	0	0	16	0	.72		.57	27	1.0			5	1	0
VIRGINIA CITY	55.5	34.4	45.0		75	22	15	7	595	0	0	12	0	.49		.20	27	4.5	4	10	7	0	0
VIRGIN VALLEY	59.0	24.9	42.0M		81	22	6	7	682	0	0	21	0	.42		.25	9	.0	0		7	0	0
WELLINGTON RS	63.0	32.1	47.6M		81	25	14	7	516	0	0	16	0	.81		.56	27	.0	0		3	1	0
WINNEMUCCA WB AP R	60.5	26.3	43.4	- 3.4	81	21+	9	8	644	0	0	22	0	.30	- .53	.12	27	1.0	1	8	7	0	0
YERINGTON	67.4	30.0	48.7	- 0.6	85	22+	13	7+	486	0	0	17	0	.15	- .25	.09	17	.0	0		2	0	0
DIVISION			46.5	- 1.0										.54	- .07			2.1					
NORTHEASTERN DIVISION																							
AUSTIN	55.5	29.0	42.3	- 1.5	78	25	11	7+	674	0	2	17	0	.61	- 1.04	.21	27		T	7+	8	0	0
BATTLE MTN CAA AP	61.1	26.2	43.7	- 4.6	82	22	13	8+	634	0	0	24	0	.40	- .35	.16	27	1.6	1	30	6	0	0
BEOWAWE	62.1	25.1	43.6	- 4.7	81	22	10	11	633	0	0	23	0	1.08	.43	.24	10	T	0		8	0	0
CONTACT	58.6	26.0	42.3		80	21	9	2	671	0	0	22	0	.69		.18	29	3.0	2	10	9	0	0
DEETH	58.2	23.5	40.9		75	21+	10	12	719	0	0	29	0	1.24		.48	8	10.0			7	0	0
ELKO WB AP R	58.0	26.3	42.2	- 2.4	79	21+	15	2	679	0	0	22	0	.59	- .34	.23	27	2.1	1	10	7	0	0
ELY WB AP R	56.7	22.9	39.8	- 3.9	75	26	6	7	749	0	0	26	0	.45	- .75	.27	27	1.2	1	8+	5	0	0
EUREKA	57.7	26.8	42.3		77	25	10	7	675	0	0	21	0	.82		.40	27	7.5			7	0	0
FISH CREEK RANCH	58.2	22.0	40.1M		75	22+	4	12		0	0	27	0	.05		.05	28	.0	0		1	0	0
JARBIDGE	53.5	25.4	39.5	- 1.2	75	22	11	9	761	0	1	25	0	4.76	2.20	1.52	11				10		
KIMBERLY	54.3	27.7	41.0	- 2.1	71	22	12	9	713	0	0	21	0	.94	- .36	.67	28	3.6	T	8+	5	1	0
LAMOILLE PH	54.8	29.1	42.0	- 0.4	71	21	15	10	686	0	0	20	0	3.02	.70	1.28	28	8.0	3	10	6	2	1
LEHMAN CAVES NM	57.3	28.7	43.0	- 1.4	74	26	10	9	653	0	0	20	0	.45	- .97	.35	28	T	0		4	0	0
MALA VISTA RANCH	51.4	25.7	38.6	- 3.8	73	26	12	2	784	0	3	25	0	.76	- .33	.44	27	7.0			4	0	0
MC GILL	56.2	27.3	41.8	- 3.7	73	26	14	10		0	1	22	0	.56	- .45	.40	28				5	0	0
MONTELLO	59.8	27.0	43.4	- 3.4	81	21+	12	2	640	0	0	22	0	.66	.12	.40	28	1.5	0		5	0	0
OWYHEE	52.6	28.4	40.5	- 3.3	73	21+	14	11	729	0	0	21	0	2.39	.95	.66	17		5	10+	12	1	0
RUBY LAKE	56.8	29.7	43.3	- 0.1	73	21+	16	9	646	0	0	19	0	1.33	.18	.67	28				6	1	0
WELLS	57.3	25.7	41.5	- 3.1	78	21+	9	12	696	0	0	25	0	.98	.19	.25	10	7.8	3	10	9	0	0
WILKINS	55.7	22.0	38.9		79	22	5	2	780	0	0	28	0	.83		.44	8	.0	0		7	0	0
DIVISION			41.5	- 2.6										1.13	- .09			3.6					
SOUTHERN DIVISION																							
ADAVEN	59.6	29.4	44.5	- 1.0	77	25	9	7	610	0	0	15	0	.85	- .13	.32	28	2.3			5	0	0
ALAMO	75.8	33.4	54.6	- 0.5	90	25	14	9	315	1	0	14	0	.06	- .63	.06	27	.0	0		1	0	0
BASALT	59.8	30.2	45.0M				17	8	593	0	0		0	.13		.10	20	.0	0		2	0	0
BOULDER CITY	75.3	52.7	64.0	- 1.7	91	25+	36	9	103	2	0	0	0	.02	- .34	.02	22	.0	0		1	0	0
CALIENTE	70.4	33.5	52.0	0.1	84	25	17	9	385	0	0	14	0	.28	- .33	.26	27				2	0	0
COALDALE	70.2	34.3	52.3M		87	25	16	9	377	0	0	13	0	.07		.05	20	.0	0		2	0	0
DESERT GAME RANGE	75.9	43.9	59.9	0.0	91	26	30	9+	182	2	0	3	0	.05	- .34	.05	28	T	0		1	0	0
GEYSER	65.9	22.4	44.2M	0.3	81	23+	9	7	624	0	0	26	0	.46	- .24	.30	28	.0	0		2	0	0
INDIAN SPRINGS	79.2	36.5	57.9	- 2.1	94	26	21	9	224	4	0	10	0	T	- .36	T	8	T	0		0	0	0
LAS VEGAS	80.3	47.2	63.8M	- 0.7	95	26	30	9	100	4	0	1	0	T	- .25	T	20+	.0	0		0	0	0
LAS VEGAS WB AP R	78.3	49.5	63.9	- 1.7	95	25+	32	9	102	4	0	1	0	T	- .24	T	20+	.0	0		0	0	0
MARK TWAIN CAMP			M				6	9		0			0										
MINA	66.7	34.5	50.6	- 0.9	85	25+	14	9	432	0	0	15	0	.09	- .27	.09	20	.5	0		1	0	0
NORTH LAS VEGAS DOX	81.7	42.8	62.3		97	26	19	9	128	5	0	3	0	T		T	20	.0	0		0	0	0
OVERTON	82.6	44.7	63.7	- 4.7	98	27	25	9		8	0	2	0	T	- .34	T	28	.0	0		0	0	0
PIOCHE	60.8	34.0	47.4	- 0.9	77	25+	16	7	528	0	0	10	0	1.04	.01	.48	27	.5	0		4	0	0
SARCOBATUS	72.2	34.3	53.3		86	22+	18	12	348	0	0	14	0	.26		.14	27	.0	0		3	0	0
SCHURZ	66.5	32.8	49.7M	- 1.1	86	25	17	7+	444	0	0	13	0	.03	- .47	.03	27	.0	0		1	0	0
SEARCHLIGHT	72.4	46.9	59.7	- 1.8	86	24+	29	9	175	0	0	1	0	.13	- .33	.08	22	.0	0		2	0	0
SMOKEY VALLEY	63.6	27.4	45.5		83	26	8	11	575	0	0	20	0	.26		.18	27	.0	0		5	0	0
TONOPAH	61.7	33.2	47.5	- 0.7	82	22	13	9	518	0	0	15	0	.26	- .29	.13	27		0		4	0	0
DIVISION			54.1	- 0.5										.20	- .35			.2					
STATE			47.9	- 1.3										.60	- .18			1.8					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
ACHURRA RANCH	1.78						T	T	.17	.03		.14	T	T					.33									[illegible]	.19	T	[illegible]	.
ADAVEN	.85								.12		.02											T						[illegible]	.12		.12	.
ALAMO	.06																										T	.06				.
ARTHUR	2.30						.07	.14	.20	.10	.13		.35	.10		.18	.10	.05										[illegible]	[illegible]	[illegible]	[illegible]	.
AUSTIN	.81							.01	.14	T	.01	.03						.01			T							[illegible]	.03		[illegible]	.
BASALT	.13																															.
BATTLE MT CAA AP	.40					T			T	T	.02	.01					.10	T			.10	.01	T					[illegible]	.02		[illegible]	.
BEOWAWE	1.08						T		T		.24	.19						.09						.07				[illegible]	[illegible]	.04	[illegible]	.
BOULDER CITY	.02																						.02									.
CALIENTE	.28								.02																			.26				.
CARP	.20																											T	[illegible]			.
CARSON CITY	.90								.14		.15							.02			.02	T						[illegible]	.56			.
COALDALE	.07																				.05							[illegible]				.
CONTACT	.69					.03	.02	.05	.02	.02	.15							.10											T	.18	.12	.
DEETH	1.24								.48	.05	.05							.35										[illegible]	[illegible]		.06	.
DENIO	1.19								.40																			[illegible]	.26	[illegible]	[illegible]	.
DESERT GAME RANGE	.05								T												T								.05			.
ELKO WB AP R	.59					T	T	T	T	T	.08	T	T	T			.12	.05					T					[illegible]	.06	.02	[illegible]	.
ELY WB AP R	.45					T	T	.03	.03		.04	T						T										.27	.08	T	T	.
EMPIRE	.30						T								T													[illegible]				.
EUREKA	.82								.11		.06	.05						.13										[illegible]	.02		.05	.
FALLON CAA AP	.29										.17			T			T				.04		T				T	.07			[illegible]	.
FALLON EXP STATION	.16							T	.07	.02		T																.07			T	.
FISH CREEK RANCH	.05																		T										.05			.
GEYSER	.46								T																			.16	.30			.
GIBBS RANCH	.60					T	T	.04	.09		.07			T				.12										.22	T	.06		.
GLENBROOK	2.36							.15	.25	.22	T							.24		.15	.35							[illegible]	.07	[illegible]	[illegible]	.
GOLCONDA	.02										.01																	.01				.
IMLAY	.31							.01		.01	T							.01										.26		.02		.
INDIAN SPRINGS	T								T																							.
JARBIDGE	4.76					T	•	•	•	1.05	.10	1.52		.14					.50					.10				T	1.35			.
JIGGS	.92							•	•	.10	•	.12						.12										•	.42	•	.16	.
KIMBERLY	.94								.18	.03	T				T			.05	T									T	.67	T	.01	.
LAHONTAN DAM	.12								T		.12																					.
LAMOILLE PH	3.02								.43	.18	.38							.57											1.28		.18	.
LAS VEGAS	T																				T	T	T									.
LAS VEGAS WB AP R	T																				T	T	T									.
LEHMAN CAVES NM	.45								T		T							.03										.02	.35		.05	.
LOVELOCK	.30											T															T	.30				.
LOVELOCK CAA AP	.25										T						T	T									T	.25	T			.
MALA VISTA RANCH	.76								.22									.07										.44		.03		.
MARK TWAIN CAMP	-										T			T				T		-	-	-	-	-	-	-	-	-	-	-	-	.
MC GILL	.56								.07		.07							.01						T					.40	.01		.
MIDAS 4 SE	.53								.02									.05										.32	.11	.03	T	.
MINA	.09							T			T										.09							T				.
MINDEN	.85								.10		.06	T						.02			.33	.01							.30		.03	.
MONTELLO	.66					.02					.08							.09										.07	.40			.
NIXON	.37									.21																		.16			T	.
NORTH LAS VEGAS DOXARM	T																				T											.
OROVADA	.77							.17			T	.01						.17										.27	.03	.12		.
OVERTON	T																												T			.
OWYHEE	2.39					.07	.20	T	.39	T	.21	.08		T	.03		.01	.66										.40	.02	.31	.01	.
PIOCHE	1.04								.03														.11					.48	.42			.
RENO WB AP //R	.41							.07	T	T	.12			T			T			T								.21		.01	T	.
RUBY LAKE	1.33						.02		.06		T							.21	T									.17	.67		.20	.
RYE PATCH DAM	.27						T	.03	.01		T							.02											.21	T	T	.
SAND PASS	.42											.16																.24	.02			.
SARCOBATUS	.26																			.03		.09						.14				.
SCHURZ	.03																											.03				.
SEARCHLIGHT	.13																						.08					T	.05			.
SHELDON	.90						.01	.02	.30	.15	T			.03				.10						T			T	.24	.01	.02	.02	.
SMITH	.51																			.06	.18							.27				.
SMOKEY VALLEY	.26										.02	.01									.02							.18	.03			.
TONOPAH	.26								T		.07										.05	.01						.13				.
TUSCARORA WILLIAMS RCH	1.16					T	T	.03	.20	.45	T	.12						.09										.05	.15	.02	.05	.
U OF N EXP FARM	.72							T			.09	.01																.57	.04	T	.01	.
VIRGINIA CITY	.49								.05		.15							.03			.02							.20	.03	.01		.
VIRGIN VALLEY	.42							T	.01	.25	.01							.05	.01			T					T	.02	.07	T		.
WELLINGTON RS	.81																	T		.04	.21							.56		T		.
WELLS	.98					.13	.10		.18	T	.25	T	T		T			.11					T					.05	.08	.04	.04	.
WILKINS	.83					T	.11	.02	.44	T	.02	.03	T	T				.04										.17	T			.
WINNEMUCCA WB AP R	.30						T	T	.02	T	T	T		T			.04	.03					.01					.12	.04	.04	T	.
YERINGTON	.15																	.09		.06												.

See reference notes following Station Index

DAILY TEMPERATURES

NEVADA
APRIL 1953

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	67	67	68	64	70	57	46	35	43	42	43	53	57	58	64	64	56	59	65	60	72	72	72	71	77	75	57	49	59	45		59.6
	MIN	31	33	34	33	34	35	9	19	12	23	20	18	25	25	28	34	36	23	29	33	40	37	40	34	37	37	41	32	24	25		29.4
ALAMO	MAX	80	81	81	83	80	77	61	54	61	57	60	67	66	74	80	76	77	75	80	82	89	85	88	88	90	88	80	68	70	76		75.8
	MIN	27	37	31	33	35	35	21	35	14	24	25	21	30	29	28	28	38	34	32	40	47	49	42	40	40	35	55	38	28	27		33.4
AUSTIN	MAX	57	63	65	62	62	37	42	31	39	32	37	46	48	55	62	63	45	59	60	67	77	77	67	69	78	71	57	45	52	40		55.5
	MIN	32	25	33	33	34	18	11	17	11	16	20	18	21	28	28	34	28	26	41	40	44	43	38	40	40	43	33	26	25	23		29.0
BASALT	MAX	63	65	65			54	50	48	50	54			58	60	61	65	67			61	65	70	75	71			58	53	54	48		59.8
	MIN	32	33	32			32	28	17	20	23			30	30	29	32	32			27	38	38	38	40			40	26	22	25		30.2
BATTLE MT CAA AP	MAX	63	64	69	67	66	42	47	42	43	42	42	51	53	59	66	67	52	63	73	76	81	82	74	71	81	78	64	49	56	50		61.1
	MIN	20	20	21	27	30	22	15	13	13	19	15	22	24	25	14	32	27	21	44	43	31	36	38	27	30	40	40	27	19	31		26.2
BEOWAWE	MAX	63	62	69	67	66	62	47	42	43	40	42	51	53	59	64	68	56	62	72	77	80	81	78	70	80	78	71	51	58	50		62.1
	MIN	30	18	18	26	26	20	16	13	17	15	10	20	19	28	15	34	30	17	34	38	29	36	38	26	29	34	44	32	15	27		25.1
BOULDER CITY	MAX	80	80	82	83	81	77	64	56	63	61	61	67	66	76	80	82	77	75	81	76	77	71	83	89	91	91	73	71	76	69		75.3
	MIN	53	54	59	57	58	54	44	41	36	45	42	43	50	48	52	55	58	57	58	59	62	52	50	59	68	62	58	51	48	49		52.7
CALIENTE	MAX	75	73	77	75	76	69	67	55	56	56	55	60	62	66	74	73	70	70	73	76	83	78	82	80	84	83	76	58	65	65		70.4
	MIN	30	41	35	34	31	41	21	28	17	19	21	20	26	26	28	32	41	30	34	44	44	50	39	37	36	39	55	37	28	40		33.5
CARSON CITY	MAX	67	65	69	72	72	67	45	42	41	41	43	48	50	52	62	67	58	50	66	65	69	79	78	73	75	74	70	50	50	47		60.2
	MIN	29	31	30	32	37	34	18	23	19	25	21	23	26	28	25	37	36	24	30	42	34	41	45	36	35	44	47	36	34	31		31.8
COALDALE	MAX	75	76	79	77	76	69	58	59	55	49	52	62	66	68	72	78	63	70		69	81	86	82	81	87	78	82	61	70	56		70.2
	MIN	31	34	39	38	39	39	23	21	16	25	23	19	27	33	30	27	37	38		45	40	45	47	48	39	55	47	30	32	28		34.3
CONTACT	MAX	57	55	67	66	55	51	41	38	37	36	39	45	50	48	60	65	62	59	64	75	80	76	75	65	75	75	74	62	56	51		58.6
	MIN	26	9	17	29	28	22	20	25	19	21	14	19	18	27	15	34	34	29	27	29	33	33	39	29	28	36	41	35	17	26		26.0
DEETH	MAX	60	57	66	60	65	60	42	40	44	38	36	48	48	53	57	65	54	66	67	73	75	74	75	68	67	69	60	58	53	47		58.2
	MIN	30	13	13	20	25	19	12	20	22	22	11	10	22	31	19	25	31	27	36	30	30	30	31	23	23	26	30	30	20	24		23.5
DENIO	MAX	61	60	60	63	65	65	56	48	49	49	45	51	50	59	65	65	53	60	70	77	79	84	80	79	80	78	70	50	53	50		62.5
	MIN	22	20	22	28	24	25	23	26	24	25	18	25	15	25	27	37	37	25	38	30	34	37	35	28	28	44	47	34	26	24		28.4
DESERT GAME RANGE	MAX	79	77	79	82	81	77	73	60	59	60	60	65	65	75	77	79	78	76	78	78	81	75	90	89	88	91	88	70	74	73		75.9
	MIN	40	43	43	46	45	48	32	33	30	33	34	30	37	45	39	40	50	49	44	58	57	57	48	49	50	49	62	45	34	48		43.9
ELKO WB AP	MAX	60	60	65	64	60	38	44	40	40	35	39	48	51	56	61	67	50	60	68	74	79	79	71	70	76	75	65	46	54	46		58.0
	MIN	27	15	20	25	28	20	19	25	20	17	19	19	17	28	16	33	33	26	35	32	33	35	40	26	30	36	39	25	20	30		26.3
ELY WB AP	MAX	61	60	65	61	61	49	42	33	41	36	39	48	53	54	61	64	46	58	65	65	72	74	71	67	74	75	62	46	55	43		56.7
	MIN	22	17	22	24	25	14	6	17	11	19	14	10	15	23	17	30	26	18	23	29	30	35	35	26	29	45	36	26	22	22		22.9
EMPIRE	MAX	67	66	70	71	69	60	45	45	42				55	64	68	63				76	82	84	81	77	82	76	67	54	54	53		65.5
	MIN	32	29	34	37	37	32	18	22	19				22	27	29	38					43	49	47	42	42	47	45	32	34	31		34.3
EUREKA	MAX	60	62	66	62	54	37	47	38	41	37	35	49	52	53	62	68	58	60	62	66	74	74	70	68	77	75	70	45	58	50		57.7
	MIN	27	20	29	24	24	21	10	17	16	15	17	15	20	26	25	33	29	23	37	37	36	39	41	30	35	41	37	30	23	26		26.8
FALLON CAA AP	MAX	66	66	73	70	72	53	54	46	49	44	50	58	60	63	68	69	58	66	71	72	81	84	79	76	84	76	59	57	59	54		64.6
	MIN	34	31	33	38	43	30	22	25	19	27	24	28	31	32	30	41	36	31	38	44	37	46	52	44	41	50	41	36	34	32		35.0
FALLON EXP STA	MAX	67	67	73	71	71	55	53	47	48	45	50	58	60	63	69	68	59	64	70	72	[illegible]	83	77	75	81	76	62	57	59	55		64.5
	MIN	32	30	30	36	39	36	18	26	16	28	20	23	31	31	28	37	37	26	35	45	35	42	54	40	37	50	48	33	31	32		33.5
FISH CREEK RANCH	MAX	60	62	65	68	62		47	40	39	42	40	40	50	56	56	62	67	50	40	65	66	75	75	71	68	75	74	62	50	60		58.2
	MIN	16	15	18	25	22	27	8	20	6	18	18	4	8	27	11	24	31	14	19	29	26	34	42	24	22	31	50	32	16	24		22.0
GEYSER	MAX	70	69	70	70	68	67	57	57	57	57	45	55	56	60	65	65	66	61	68	68	76	76	81	80	80	81				53		65.9
	MIN	12	12	21	21	21	28	9	20	15	15	15	16	15	15	17	25	24	21	21	40	36	38	33	28	26	27	26	26	21	27		22.4
GLENBROOK	MAX	56	60	61	64	63	54	38	34	40	43	40	44	50	54	58	57	41	55	60	55	68	72	68	70	66	65	57	44	42	40		54.0
	MIN	31	33	33	34	37	33	17	15	13	22	20	28	28	28	30	33	28	30	36	35	40	38	40	36	40	35	33	27	28	27		30.3
GOLCONDA	MAX	62	63	71	67	65	56	45	41	44	43	45	53	55	58	67	67	55	63	73	77	84	84	82	72	82	76	68	54	52	52		62.5
	MIN	24	18	24	28	38	23	19	10	9	11	13	26	31	26	21	22	33	23	39	40	34	40	44	33	35	53	48	32	30	22		28.3
IMLAY	MAX	62	66	73	70	68	64	44	38	47	45	48	57	55	60	68	67	68	65	70	78	81	82	83	75	83	82	69	53	56	53		64.3
	MIN	26	30	27	32	32	31	31	16	12	12	14	21	34	29	28	30	31	23	38	41	34	36	53	44	43	43	46	37	28	31		31.1
INDIAN SPRINGS	MAX	82	83	82	85	84	80	72	68	63	61	62	69	68	76	82	83	76	79	83	84	85	83	91	91	91	94	86	78	77	78		79.2
	MIN	35	42	37	39	37	35	30	28	21	32	27	22	32	40	34	38	45	38	40	40	51	53	45	45	49	35	33	31	30	30		36.5
JARBIDGE	MAX	50	53	62	63	43	40	35	31	39	35	40	39	43	44	52	59	57	58	62	70	73	75	62	74	72	67	70	51	47	39		53.5
	MIN	24	14	32	21	32	20	19	19	11	16	12	18	21	22	22	35	29	27	30	33	26	40	30	30	36	30	34	30	24	25		25.4
KIMBERLY	MAX	55	58	63	59	59	51	38	36	35	36	35	41	50	51	56	59	56	56	58	61	70	71	67	65	70	69	60	47	48	49		54.3
	MIN	32	21	29	33	33	31	13	16	12	19	18	15	26	27	25	32	26	28	27	27	38	41	46	36	34	36	38	27	20	26		27.7
LAHONTAN DAM	MAX	67	67	65	72	70	70	47	48	44	47	41	49	58	58	62	69	67	56	65	65	71	80	84	78	75	81	72	62	57	54		63.4
	MIN	43	35	40	45	37	37	23	27	22	27	27	27	29	33	39	41	37	35	42	48	44	53	54	49	45	50	52	36	35	35		38.3
LAMOILLE PH	MAX	58	57	54	58	55	57	46	40	37	43	46	48	51	53	57	51	57	49	59	62	71	65	69	63	70	63	57	51	47	50		54.8
	MIN	36	21	23	30	24	25	21	18	19	15	20	23	27	36	26	23	31	30	32	34	39	43	41	39	41	37	35	30	26	28		29.1
LAS VEGAS	MAX	86		87	87	87	81	69	62	68	66	68	73	72	79	85	84	80	81	86	81	84	79	92	92	94	95	84	74	78	76		80.3
	MIN	40		44	47	47	50	41	41	30	45	40	33	41	43	41	45	53	53	45	56	61	52	49	54	54	56	69	49	39	51		47.2
LAS VEGAS WB AP	MAX	84	82	83	87	84	79	67	58	65	62	63	70	70	77	82	84	78	79	86	78	84	77	92	93	95	95	74	74	77	70		78.3
	MIN	44	50	47	49	50	55	43	42	32	45	41	33	48	44	43	50	59	53	49	59	60	58	50	55	57	63	58	52	43	52		49.5
LEHMAN CAVES NM	MAX	64	55	61	57	62	55	43	40	42	39	38	47	55	57	57	63	58	54	61	65	72	70	72	68	71	74	67	49	53	50		57.3
	MIN	34	24	27	35	27	28	14	20	10	20	19	11	22	28	22	32	31	24	27	35	42	44	46	31	35	50	46	33	21	24		28.7
LOVELOCK	MAX	66	78	79	75	75	74	50	48	46	41	48	52	58	58	65	68	65	62	65	74	80	86	88	82	80	83	75	59	59	58		66.6
	MIN	34	35	33	40	38	36	20	27	16	18	25	22	36	30	30	35	39	28	41	49	40	47	47	47	42	45	51	37	32	37		35.2
LOVELOCK CAA AP	MAX	68	76	76	78	72	57	45	44	48	45	52	56	56	65	67	65	60	65	74	84	89	87	76	81	82	74	61	56	57	53		65.6
	MIN	32	35	30	42	38	30	17	24	12	24	12	21	33	32	30	35	39	27	34	47	35	46	50	45	38	42	36	36	29	32		32.8
MALA VISTA RANCH	MAX	49	54	57	55	55	49	37	35	32	30	32	40	44	46	54	48	43	54	59	66	68	69	64	64	68	73	67	49	43	37		51.4
	MIN	29	12	19	33	25	34	22	25	19	22	14	17	25	30	17	25	26	25	30	31	31	35	36	31	27	30	28	34	20	20		25.7
MARK TWAIN CAMP	MAX				54	64				46	32	42	57	49	58		64	64	61														
	MIN									6	16	13	12	31	39		35	35	43	38													
MC GILL	MAX	57	59	59	64	60	59	46	41	33	41	31	37	47	51	53	60	62	56	58	63	65	71	72	68	66	73	72	57	51	54		56.2
	MIN	31	22	24	32	31	34	15	17	19	14	18	17	23	30	26	27	16	25	30	28	38	44	46	36	37	41	40	17	24	18		27.3
MINA	MAX	69	71	74	74	73	73	50	50	49	49	47	60	60	63	70	73	56	62	64	64	78	83	81	78	85	85	81	58	60	60		66.7
	MIN	31	32	38	31	37	40	20	22	14	30	19	17	32	37	27	37	32	33	49	42	43	50	47	47	45	51	42	26	31	29		34.5
MINDEN	MAX	67	68	70	73	73	71	48	46	41	45	42	55	56	57	63	69	63	54	66	65	68	78	80	75	76	78	68	52	53	51		62.4
	MIN	26	28	29	28	33	35	13	18	14	22	18	15	27	26	25	30	29	21	37	39	33	35	41	31	35	46	47	34	32	28		29.2
MONTELLO	MAX	62	53	65	60	56	54	50	47	41	40	39	46	54	55	60	68	60	60	63	77	81	79	70	68	77	81	70	52	56	50		59.8
	MIN	20	12	13	26	22	20	22	24	27	24	22	21	22	36	17	26	36	33	25	28	32	35	42	33	26	32	45	37	24	29		27.0
NIXON	MAX	65	64	72	69	70	68	48	52	48	52	49	53	60	65	70	71	70	73	68	75	83	86	79	86	83	84	75	63	52	49		66.7
	MIN	33	33	27	36	32	29	11	21	26	32	20	21	20	26	27	26	28	26	35	35	46	46	46	47	41	44	42	36	28	23		31.4
NORTH LAS VEGAS DOXARM	MAX	87	85	87	90	86	82	71	64	67	68	67	73	77	82	85	87	83	82	88	80	87	80	91	96	95	97	85	77	80	73		81.7
	MIN	33	37	36	39	43	52	42	42	19	32	43	25	36	38	34	34	59	49	43	54	59	57	45	46	47	47	56	50	33	53		42.8
OROVADA	MAX	60	62	60	74	63	58	43	38	43	45	44		55	58	65	62	53	63	72	79	82	82	71		80	70	59	50	57	50		60.6
	MIN	29	18	26	24	41	28	19	19	15	13	17	27		28	20	32	34	24	36	35	36	40	35	33		45	42	34	26	30		28.8
OVERTON	MAX	81	88	86	90	91	86	82	62	63	69	69	68	73	74	82	85	88	85	85	90	90	92	79	89	94	96	98	82	78	82		82.6
	MIN	35	42	41	40	51	62	39	46	25	34	37	28	33	35	33	36	51	49	48	52	54	54	47	46	52	50	66	54	43	58		44.7
OWYHEE	MAX	49	53	63	58	52	33	37	39	39	34	40	41	41	47	57	61	43	55	66	69	73	73	60	62	71	71	58	43	48	41		52.6
	MIN	25	15	21	27	33	22	20	23	19	23	14	26	25	27	20	35	32	27	42	37	37	36	43	28	32	41	41	29	23	26		28.4
PIOCHE	MAX	60	64	69	67	67	58	46	39	47	46	47	50	57	60	65	64	55	64	69	66	74	72	75	74	77	77	67	50	49	48		60.8
	MIN	33	34	33	39	33	36	16	21	17	24	22	27	29	32	35	39	39	34	34	48	44	46	40	39	40	47	45	34	28	32		34.0
RENO WB AP	MAX	68	68	72	72	71	49	46	41	44	42	48	56	60	62	68	63	56	65	66	70	79	83	78	76	80	66	56	52	51	50		61.9
	MIN	25	27	29	28	31	26	13	21	15	25	20	18	27	26	24	32	29	23	39	38	32	37	39	35	33	48	34	31	33	29		28.9
RUBY LAKE	MAX	58	58	63	61	58	54	43	40	40	37	37	44	50	52	59	65	56	57	60	69	73	73	72	65	73	73	70	46	52	46		56.8
	MIN	32	21	25	38	34	25	21	22	16	23	20	17	31	33	21	31	32	27	32	35	33	39	48	33	34	42	45	31	23	28		29.7
RYE PATCH DAM	MAX	75	66	74	69	69	63	46	40	46	45	49	56	55	64	66	65	53	65	69	70	80	85	85	77	78	81	75	60	53	53		64.5
	MIN	25	33	25	34	36	29	19	16	10	19	9	19	33	23	18	28	34	21	30	32	37	40	37	44	41	32	40	37	37	32		29.0
SAND PASS	MAX	60	64	66	71	72	67	54	36	42	41	46	53	53		70	63	52	60	66	82	80		82	75	74	74	70	51	52	47		61.5
	MIN	30	27	35	34	39	32	17	27	15	27	25	26	28		28	42	36	24	40	36	39		43	30	34	47	39	31	34	33		32.1
SARCOBATUS	MAX	75	76	77	79	80	76	57	53	55	50	56	62	65	70	75	76	74	77	73	75	78	86	84	84	86	84	79	64	71	69		72.2
	MIN	28	38	31	35	35	40	22	24	20	22	28	18	28	28	31	30	38	32	47	48	48	40	44	42	45	45	49	33	27	33		34.3
SCHURZ	MAX		70	75	72	74	63	54	47	49	45	51	60	62	65	71	70	60	67	69	71	82	85	80	77	86	78	68	60	63	55		66.5
	MIN		34	30	38	36	37	17	28		28	17	18	23	27	24	34	32	25	36	44	34	45	45	42	33	49	46	33	28	35		32.8
SEARCHLIGHT	MAX	77	76	76	80	76	72	69	58	59	58	57	63	64	72	76	79	75	73	78	73	72	68	79	86	86	85	80	66	70	69		72.4
	MIN	46	48	48	55	55	46	37	33	29	42	36	38	46	45	55	46	48	50	50	54	59	47	44	52	60	55	50	43	45	44		46.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SHELDON	MAX	50	56	57	60	51	31	30	30	31	33	36	38	38	38	53	50	43	53	55	63	67	66	61	60	69	58	49	40	40	40		48.2
	MIN	20	14	33	24	27	16	12	10	12	5	9	18	25	21	28	32	27	22	35	35	38	34	33	26	38	40	36	24	22	19		24.5
SMITH	MAX	72	71	75	74	73	62	50	45	48	43	50	58	61	67	73	68	59	67	72	70	79	84	78	79	84	74	63	55	53	54		65.4
	MIN	23	24	25	20	33	32	10	21	11	21	19	16	29	23	20	36	32	19	33	41	31	40	41	30	33	45	38	31	31	27		28.0
SMOKEY VALLEY	MAX	66	68	71	72	68	67	48	45	47	45	43	53	57	59	68	69	64	61	68	66	76	74	73	74	78	83	72	55	61	57		63.6
	MIN	25	27	28	29	30	38	13	19	17	18	8	10	19	14	22	32	20	22	35	41	38	39	36	34	37	42	46	31	23	30		27.4
TONOPAH	MAX	68	68	71	70	70	51	47	39	47	40	46	54	57	60	67	70	55	64	66	62	74	82	74	72	76	71	62	57	62	50		61.7
	MIN	36	37	38	42	41	25	18	18	13	21	19	20	28	30	31	41	31	30	42	41	43	50	47	43	44	48	37	28	29	26		33.2
U OF N EXP FARM	MAX	67	69	72	73	67	48	45	40	42	43	47	57	55	63	69	69	60	64	66	70	78	80	78	78	75	65	54	50	49	49		61.4
	MIN	31	32	32	33	34	34	17	25	16	26	22	22	32	30	29	35	36	25	40	41	35	42	47	42	47	44	41	32	32	30		32.8
VIRGINIA CITY	MAX	60	60	65	64	63	63	47	33	37	34	40	45	45	56	60	55	46	57	59	62	72	75	70	69	70	68	61	44	42	42		55.5
	MIN	39	34	40	40	44	29	15	17	17	19	19	24	33	27	36	37	31	29	42	40	48	51	48	51	47	45	39	27	33	31		34.4
VIRGIN VALLEY	MAX	57	61	68	68	60	55	35	35	35	40	44	50	50	55	64		51	59	68	75	77	81	76	71	79	73	60			46		59.0
	MIN	22	11	23	19	42	21	6	22	13	10	13	21	31	24	15	31		15	33	31	31	34	36	26	27	47	45			23		24.9
WELLINGTON RS	MAX	73	67	72	72	71	64	47	42	47	40	49		57	63	71		57	64	61	65	76	80	78	75	81	72	67	53	50	51		63.0
	MIN	29	29	34	33	41	41	14	22	18	21	23		21	32	29		32	24	31	41	35	45	33	39	30	43	37	34	37	31		32.1
WELLS	MAX	59	58	65	61	57	49	41	38	37	36	36	43	47	50	58	64	58	63	65	74	78	78	73	68	79	75	72	43	52	46		57.3
	MIN	30	13	17	24	20	23	20	21	22	22	13	9	26	32	28	27	32	29	33	31	29	31	40	24	25	36	41	33	14	27		25.7
WILKINS	MAX	50	55	60	57	56	47	40	37	38	38	37	40	47	49	57	64	58	58	63	73	75	79	69	66	73	73	68	51	49	44		55.7
	MIN	19	5	12	16	20	17	20	21	20	16	18	12	19	30	12	22	32	30	25	22	27	31	37	26	23	28	37	25	18	20		22.0
WINNEMUCCA WB AP	MAX	61	64	70	67	65	41	44	37	42	43	46	54	54	58	66	63	49	63	73	79	81	81	73	72	81	72	60	57	52	51		60.5
	MIN	20	23	20	30	33	21	14	9	10	15	10	20	30	26	16	28	25	19	42	43	31	34	40	33	31	45	40	29	20	31		26.3
YERINGTON	MAX	72	69	75	74	74	62	59	45	49	45	50	60	64	65	72	72	62	68	74	72	80	85	82	78	85	77	72	61	60	59		67.4
	MIN	27	30	29	30	30	34	13	25	13	27	15	18	25	23	23	32	33	22	35	47	34	39	42	33	35	56	45	33	26	25		30.0

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
FALLON EXP STATION (a)	EVAP	.20	.20	.16	.16	.26	.21	.22	.24	.10	.07	.14	.20	.22	.14	.19	.23	.21	.17	.16	.13	.18	.20	.30	.21	.21	.22	.11	.24	.29	.15		5.72
	WIND	39	15	51	41	121	130	132	196	75	91	39	80	122	38	56	123	130	35	60	73	40	66	151	48	57	97	85	162	182	115		2650

(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL								2.3		T																	T				
	SN ON GND	-	-	-	-	-	-	-	T																							
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND							T	T		T																					
BATTLE MT CAA AP	SNOWFALL								T	T	0.4	T																	T	T	1.2	
	SN ON GND										T	T																			1	
BEOWAWE	SNOWFALL						T																								T	
	SN ON GND																															
CARSON CITY	SNOWFALL								1.4		2.0																				T	
	SN ON GND								1		1																					
CONTACT	SNOWFALL						T	T	T	T	3.0																					
	SN ON GND										2																					
DESERT GAME RANGE	SNOWFALL							T																								
	SN ON GND																															
ELKO WB AP	SNOWFALL						T	T	T	T	1.2	T	T				0.4	0.2											0.3		T	
	SN ON GND								T	T	1	T	T																			
ELY WB AP	SNOWFALL						T	0.3	0.4		0.5	T						T											T	T	T	
	SN ON GND								T	T	1																					
FALLON EXPERIMENT STA	SNOWFALL							T	1.1	0.2																					T	
	SN ON GND																															
GLENBROOK	SNOWFALL							2.0	2.5	3.0								2.0													4.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
INDIAN SPRINGS	SNOWFALL								T																							
	SN ON GND																															
JARBIDGE	SNOWFALL					T	-	-	-	-	-	T		T					-					T				T	T	T	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KIMBERLY	SNOWFALL								1.9	0.4	T				T			0.5	T										0.7		0.1	
	SN ON GND								T	T								T											T		T	
LAHONTAN	SNOWFALL								T		-																					
	SN ON GND										5																					

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAMOILLE PH	SNOWFALL								2.0	4.0	2.0																					
	SN ON GND									2	[illegible]																					
LEHMAN CAVES NM	SNOWFALL																												T		T	
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL										T																					
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL								7.0																							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MINA	SNOWFALL							0.5			T																					
	SN ON GND																															
MINDEN	SNOWFALL								2.5		0.8	T																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTELLO	SNOWFALL										1.5																					
	SN ON GND																															
NIXON	SNOWFALL									6.0																						
	SN ON GND									-	-																					
OWYHEE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND						2		4	[illegible]	5	2	2					5												[illegible]		
PIOCHE	SNOWFALL								0.5														T						T			
	SN ON GND																															
RENO WB AP	SNOWFALL							2.0	T	T	1.0																	T		T	T	
	SN ON GND								1		1																					
RYE PATCH DAM	SNOWFALL						T	T	T		T							T													T	
	SN ON GND																															
SAND PASS	SNOWFALL											T																				
	SN ON GND																															
SHELDON	SNOWFALL						T	0.2	3.0	1.5	T			0.3				1.0						T						0.2	0.2	
	SN ON GND	T	T	T	T	T	T	T	[illegible]	5	4	4	3	3	2	T	T	1	T	T	T	T	T	T	T	T	T	T	T	T	T	
UNIV OF NEVADA EXP FARM	SNOWFALL							T			1.0	T																		T	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WELLS	SNOWFALL					T	1.9		2.5	T	3.4	T	T		T			T										T	T	T	T	
	SN ON GND						1		1	T	3	2	T	T																T		
WINNEMUCCA WB AP	SNOWFALL						T	T	1.0	T	T	T		T				T											T	T	T	
	SN ON GND								T	T	T																				T	

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ADAVEN	0046	NYE	2	38 07	[illegible]	[illegible]	4P	4P	RALPH HYDER	2 3 5 7
ALAMO	0099	LINCOLN	3	[illegible]	[illegible]	3446	SS	SS	[illegible]	2 3 5 7
ARTHUR	0418	ELKO	5	40 48	[illegible]	[illegible]			[illegible]	3
AUSTIN	0507	LANDER	6	39 30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
BASALT	0608	MINERAL	2	38 00	118 16	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	[illegible]	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	[illegible]	MID	MID	[illegible]	2 3 5 7
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695			[illegible]	3
BOULDER CITY	1071	CLARK	3	35 59	114 51	[illegible]	4P	4P	[illegible]	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	[illegible]	[illegible]		VAR	U S FOREST SERVICE	5
BUNKER PEAK	1320	LINCOLN	3	37 [illegible]	114 [illegible]	[illegible]		VAR	U S WEATHER BUREAU	5
CALIENTE	1358	LINCOLN	3	37 [illegible]	114 [illegible]	[illegible]	5P	5P	SOIL CON SERVICE	2 3 5 7
CARP	1441	LINCOLN	3	37 07	114 [illegible]	[illegible]		[illegible]	FRANK [illegible]	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	[illegible]	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 [illegible]	[illegible] 44	6200		VAR	U S GEOLOGICAL SVY	5
CONTACT	1905	ELKO	4	41 47	114 45	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
COON CREEK SUMMIT	1925	ELKO	4	41 18	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	5
CRESTLINE	2035	LINCOLN	1	[illegible] 41	114 08	[illegible]		VAR	WILLIAM L GETKER	5
CURRANT	2078	NYE	2	38 45	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	[illegible]	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	[illegible]	6P	6P	ROBERT T [illegible]	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 [illegible]	115 21	[illegible]	[illegible]	[illegible]	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 40	118 04	4950	6P	6P	MRS LAURA FARRIS	2 3 5
ELKO WB AIRPORT	2573	ELKO	6	40 50	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	[illegible]	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM CO	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	[illegible]	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 36	119 1[illegible]	4200	5P	5P	SEE NAME CHANGE END OF INDEX	
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7
GEYSER	3101	LINCOLN	5	38 38	114 18	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	[illegible]	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 7
[illegible] CREEK	3303	ELKO	8	41 18	115 [illegible]	[illegible]		VAR	CORPS OF ENGINEERS	5
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	5
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	5
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	5
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J F HARICK	2 3 5 7
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	[illegible]		VAR	U S FOREST SERVICE	5
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7
LATHROP WELLS	4457	NYE	2	36 39	116 23	[illegible]	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	5
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	2 3 5
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	40 [illegible]	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	5
[illegible]	[illegible]	CLARK	3	[illegible]	[illegible]	[illegible]	8A	8A	U S NAT PARK SERVICE	2 3 5 7
[illegible]	[illegible]	ELKO	4	41 [illegible]	[illegible]	[illegible]	MID	MID	[illegible]	2 3 5 7
PAHRUMP [illegible]	[illegible]	NYE	2	[illegible] 14	[illegible]	[illegible]	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	[illegible]	NYE		[illegible]	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	5
PARADISE VALLEY [illegible]	[illegible]	HUMBOLDT	7	41 [illegible]	[illegible]	[illegible]	5P	5P	U S FOREST SERVICE	2 3 5
[illegible] CANYON	[illegible]	[illegible]	3	[illegible]	[illegible]	[illegible]		VAR	U S WEATHER BUREAU	5
PIOCHE	[illegible]	LINCOLN	3	37 56	114 28	[illegible]	7P	7P	NORMAN N [illegible]	2 3 5 7
PLEASANT VALLEY	[illegible]	WASHOE	8	39 [illegible]	[illegible] 46	[illegible]	6P	6P	HERBERT E [illegible]	CLOSED 9/23/52
PRIMEA[illegible]	[illegible]	[illegible]	8	[illegible] 40	[illegible] 19	[illegible]		6P	[illegible] PRIMEAUX	3
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	7	[illegible] 14	118 [illegible]	[illegible]	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7
RATTLESNAKE	[illegible]	NYE	2	[illegible]	116 [illegible]	[illegible]	8P	8P	STATE HIGHWAY DEPT	2 3 5 7
[illegible] SUMMIT	[illegible]	CLARK	3	[illegible] 08	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	5
RENO WB AIRPORT	[illegible]	WASHOE	8	39 30	[illegible]	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
[illegible] RANCH	[illegible]	CLARK	2	[illegible]	[illegible]	6100		VAR	U S GEOLOGICAL SVY	5
RUBY LAKE	[illegible]	ELKO	5	40 [illegible]	[illegible] 10	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	[illegible]	PERSHING	6	40 [illegible]	[illegible] 18	[illegible]	5P	5P	PERSHING [illegible]	2 3 5 6 7
[illegible] RANCH	[illegible]	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	5
SAND PASS	[illegible]	WASHOE	7	40 [illegible]	[illegible]	[illegible]	6P	6P	ROSS F DONHAM	2 3 5 7
SARCOBATUS	[illegible]	NYE		[illegible] 17	117 [illegible]	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHURZ	[illegible]	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	[illegible]	CLARK	2	[illegible] 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	[illegible]	ELKO	6	40 51	[illegible] 19	[illegible]	5P	5P	KEN BADILEK	2 3 5
SHELDON	[illegible]	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	[illegible]	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	[illegible]	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	[illegible] 18	6600		VAR	CORPS OF ENGINEERS	5
SPOONERS STATION	[illegible]	DOUGLAS	8	39 06	[illegible]	7100		VAR	ERNEST LEE	5
SULPHUR	[illegible]	HUMBOLDT	7	40 54	118 40	4044	5P	5P	WESTERN PACIFIC CO	CLOSED 2/3/53
TONOPAH	[illegible]	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7
TUSCARORA WILLIAMS RCH	[illegible]	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 [illegible]	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
NEW STATIONS										
BINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 [illegible]	8250		VAR	GEORGE B MOSELEY	5
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	5
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	5
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 57	117 36	8406		VAR	GEORGE B MOSELEY	5
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	5
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MT GRANT	5414	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	5
NAME CHANGE										
% FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
REACTIVATED										
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

- No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5, is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

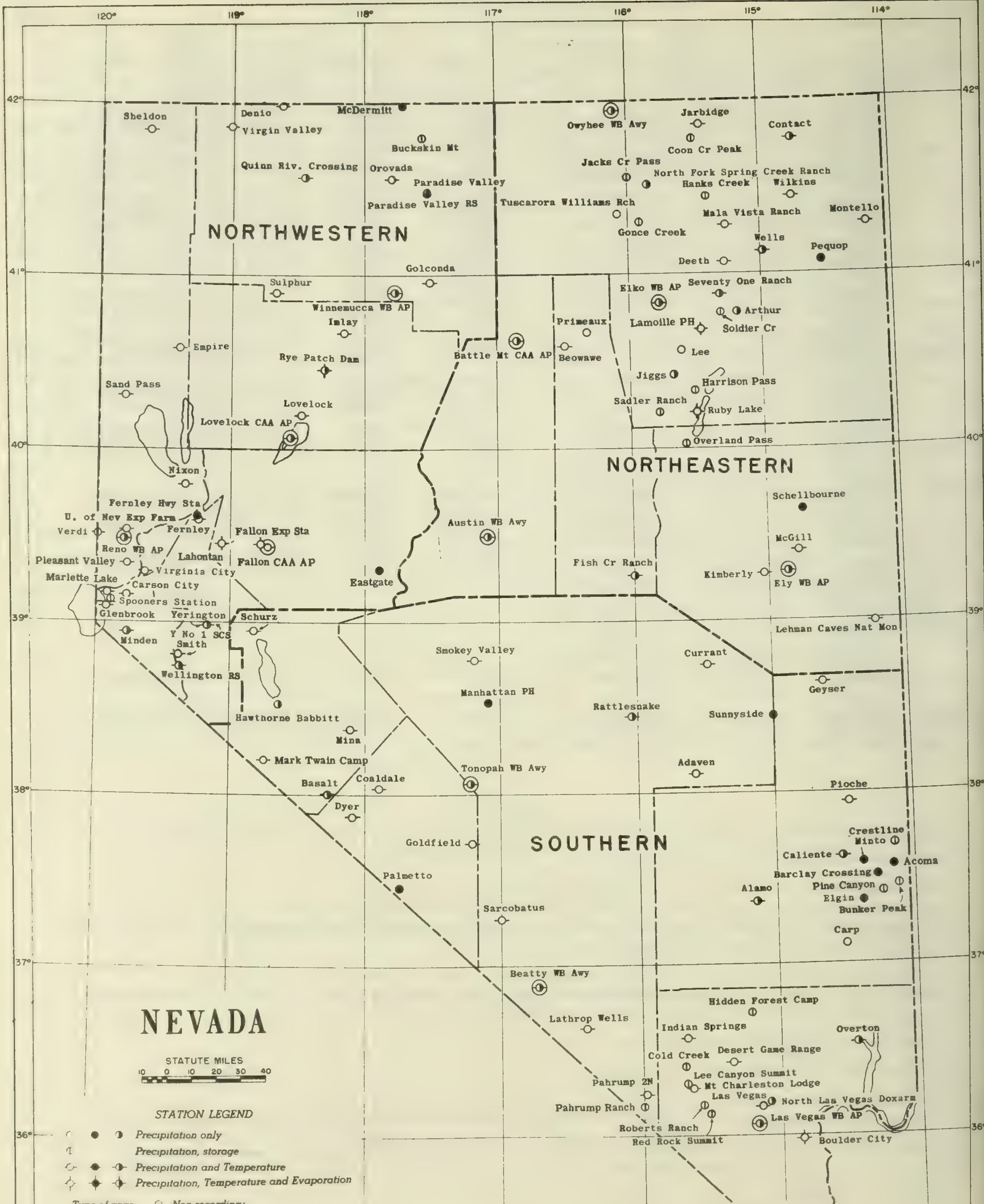
T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents Government Printing Office, Washington 25, D. C.

GPO 86-102571 900 5-29-53


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording:
● Recording: ◑ Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 2-52-WRPC
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Sheldon
Denio
Virgin Valley
McDermitt
Buckskin Mt
Quinn Riv. Crossing
Orovada
Paradise Valley
Paradise Valley RS
Owyhee WB Awy
Jarbidge
Contact
Coon Cr Peak
Jacks Cr Pass
North Fork Spring Creek Ranch
Banks Creek
Wilkins
Tuscarora Williams Rch
Gonce Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Golconda
Sulphur
Winnemucca WB AP
Imlay
Elko WB AP
Seventy One Ranch
Arthur
Lamoille PH
Soldier Cr
Primeaux
Beowawe
Battle Mt CAA AP
Empire
Rye Patch Dam
Lee
Jiggs
Harrison Pass
Sand Pass
Lovelock
Lovelock CAA AP
Sadler Ranch
Ruby Lake
Overland Pass
Nixon
Fernley Hwy Sta
U. of Nev Exp Farm
Verdi
Fernley
Reno WB AP
Fallon Exp Sta
Fallon CAA AP
Lahontan
Pleasant Valley
Virginia City
Marlette Lake
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Minden
Y No 1 SCS
Smith
Wellington RS
Austin WB Awy
Eastgate
Fish Cr Ranch
Schellbourne
McGill
Kimberly
Ely WB AP
Lehman Caves Nat Mon
Smokey Valley
Currant
Geyser
Manhattan PH
Rattlesnake
Sunnyside
Hawthorne Babbitt
Mina
Mark Twain Camp
Basalt
Coaldale
Dyer
Tonopah WB Awy
Adaven
Pioche
Goldfield
Crestline
Minto
Caliente
Acoma
Barclay Crossing
Pine Canyon
Elgin
Bunker Peak
Alamo
Palmetto
Sarcobatus
Carp
Beatty WB Awy
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Searchlight

51 05
N NE
op 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

[illegible]
NOV [illegible]
[illegible]

MAY 1953
Volume LXVIII No. 5

SAN FRANCISCO: 1953

NEVADA - MAY 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Relatively speaking, May was a very cold month with precipitation for the State as a whole averaging a little above normal. Only two times in the climatological history of the State has the month of May had a lower average temperature. In 1905 and again in 1917 May averaged a fraction of a degree lower than the 50.6° average of the month just past. Nowhere in the State was there an above normal mean temperature reported and the State average was more than 6° below normal. Extreme values ranged from 10° at Fish Creek Ranch on May 10th to 98° at Overton on the 23d. This month closed the spring season and contributed to making it the coldest spring since 1948. While the precipitation averaged above normal for the State, most of it fell in the north and northwest with below normal amounts in the east-central and southern parts of the State. A little snowfall was reported at some of the higher elevation stations in the north. Amounts of precipitation ranged from nothing at a few southerly stations to 4.48 inches at Owyhee.

The unseasonably cold weather continued to retard growth of crops and range grasses. However, the good rains in the north and northwest partly offset the earlier drought conditions and crop prospects look good in those areas. In east-central and southern Nevada where conditions continue very dry, summer and fall range prospects are poor and light hay crops are expected. Livestock at month's end were reported generally in below-normal condition.

The month opened with cold weather and some precipitation, most of which fell in the northeast in the form of rain showers. Many stations reported below freezing temperatures in early morning hours. Clearing skies on the 2d brought very dry weather to the entire State until the 7th when a cold front with its associated mass of cold air moved into the northern part of the State bringing showers and much lower temperatures. Showery activity, mostly in the northern half of the State, and temperatures much below seasonal normals prevailed until the 11th. Some northern stations reported record low minimums for this late in the year. No further precipitation was reported until the 14th when a frontal system from the Pacific Ocean moved into the State. Widespread showers and thunderstorms prevailed on the 14th and 15th as the front crossed the State. Lighter, more scattered showers continued in the unstable air back of the front. The unseasonably low temperatures rose considerably until on the 17th and 18th thermometers read near 90° in the extreme south. Showery activity in northern sections increased on the 19th and was continued by a rapidly moving storm which crossed the State on the 22d. Gusty winds up to 40 miles per hour also accompanied the storm in northern Nevada. Scattered light showers in the north and generally fair weather in the south prevailed from then until the end of the month, although some precipitation was reported in the south during the last few days. Temperatures continued well below normal until near the end of the month when they rose to near normal.

Reports of the Geological Survey indicate that ground-water levels in northern and western Nevada were above average stages during May. A record high level was observed in the well in Paradise Valley. New low levels occurred in the southern part of the State, according to measurements at Las Vegas and Pahrump Valley. While runoff was deficient, storage in Rye Patch and Bridgeport Reservoirs was well above average.

ORW

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days Base 65
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	13	8.3	%28+	WSW	21	81	39	36	64	8	6	5	0	0	0	17	-	6.8	SEE TABLE
ELY WB AIRPORT	-		14.1	50	S	23	27	52	61	30	10	3	2	0	0	0	15	58	6.2	
LAS VEGAS WB AIRPORT	SW	25	11.1	%34	SW	21	27	15	10	18	0	2	0	0	0	0	2	86	3.4	
RENO WB AIRPORT	WNW	18	9.5	46	S	20	74	37	35	57	7	2	3	1	0	0	13	59	6.1	
WINNEMUCCA WB AIRPORT	-	-	9.2	38	W	7	78	43	36	63	9	6	7	0	0	0	22	64	6.6	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	57.8	106	20	1.44	3.6	5
1890	59.9	105	23	1.05	0.4	4
1891	54.7	95	21	2.43	2.4	10
1892	53.8	100	13	1.17	6.6	6
1893	52.6	98	18	.41	0.8	3
1894	56.3	95	16	.80	1.0	4
1895	56.1	105	18	.55	2.5	4
1896	48.2	108	5	2.03	4.0	6
1897	60.0	99	12	.59	0.1	4
1898	51.8	93	20	1.84	1.6	7
1899	49.7	96	10	.68	1.8	4
1900	56.6	101	20	.77	0.5	3
1901	56.2	94	19	.86	1.2	4
1902	53.7	102	16	.37	1.0	3
1903	54.1	106	15	.70	2.4	3
1904	54.0	98	10	.84	1.1	3
1905	50.4	94	14	1.23	2.1	5
1906	53.1	98	14	1.31	0.6	5
1907	51.8	99	13	.56	0.9	3
1908	49.9	99	7	1.01	3.3	5
1909	52.8	100	10	.18	0.3	2
1910	58.9	114	11	.21	1.3	1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1911	50.6	97	16	.45	0.6	2
1912	54.0	101	20	.46	0.2	3
1913	57.1	100	5	1.28	0.1	4
1914	59.4	111	10	.53	T	3
1915	53.2	103	12	1.34	2.0	6
1916	52.2	101	11	.48	1.9	3
1917	50.3	97	11	2.05	1.2	8
1918	52.9	97	11	.52	1.1	3
1919	60.1	105	15	.63	0.0	2
1920	56.2	105	16	.45	0.2	2
1921	54.7	100	17	1.99	1.4	7
1922	56.5	104	15	.70	0.7	3
1923	57.0	103	19	1.08	1.2	5
1924	62.0	105	11	.05	0.0	1
1925	60.4	102	28	.85	0.0	4
1926	58.4	106	18	.45	0.1	2
1927	55.9	108	14	.55	1.4	3
1928	61.8	106	15	.23	0.0	2
1929	56.9	103	15	.14	0.3	1
1930	52.5	101	15	2.20	4.6	8
1931	60.3	108	19	.38	T	3
1932	56.7	106	22	1.12	1.0	6

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1933	51.1	105	4	.91	3.3	5
1934	62.5	110	18	.37	0.6	2
1935	55.6	101	11	1.18	0.5	5
1936	59.8	107	16	.45	0.3	2
1937	60.0	107	17	.48	0.6	2
1938	55.4	104	12	1.18	1.1	6
1939	59.1	111	20	.73	0.6	4
1940	61.9	110	17	.23	0.1	2
1941	57.9	112	15	.96	0.4	6
1942	53.3	107	7	.85	1.9	4
1943	57.4	107	13	.31	0.3	2
1944	56.8	100	14	.44	0.3	3
1945	56.1	103	15	1.14	0.4	6
1946	56.9	103	14	.92	0.2	4
1947	61.8	111	19	1.02	T	4
1948	55.5	102	8	.55	0.8	3
1949	56.5	109	17	1.77	0.3	8
1950	55.3	107	8	.46	3.0	3
1951	56.9	112	13	.49	0.6	4
1952	58.5	105	17	.31	0.2	2
1953	50.6	98	10	.99	0.7	5

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	59.9	35.0	47.5	- 7.6	74	5	24	2+		0	0	10	0	.77	.23	.34	28	T	0		5	0	0
DENIO	64.0	34.0	49.0		79	4	16	11	488	0	0	11	0	2.34		.58	20	.0	0		10	2	0
EMPIRE	65.9	38.2	52.1M	- 5.9	78	5+			393	0	0	6	0	2.02	1.46	.72	29	.5	0		7	1	0
FALLON CAA AP	65.7	37.8	51.8		80	5+	26	2	402	0	0	7	0	1.69		.45	28+	T	0		10	0	0
FALLON EXP STA	65.2	36.3	50.8	- 6.7	77	5+	24	2+	435	0	0	10	0	1.59	1.02	.63	31	T	0		6	1	0
GLENBROOK	54.5	31.6	43.1	- 3.9	69	5	24	9+	672	0	0	14	0	2.29	.94	.73	28	7.5			15	1	0
GOLCONDA	64.1	31.9	48.0	- 8.4	79	6	16	2	520	0	0	16	0	.27	- .46	.07	20+	.0	0		8	0	0
IMLAY	66.2	35.7	51.0	- 5.6	83	7	17	2	430	0	0	[illegible]	0	.90	.21	.50	26				8	1	0
LAHONTAN DAM	64.2	40.2	52.2	- 8.4	78	5	32	10		0	0	1	0	.82	.34	.53	29	.0	0		3	1	0
LOVELOCK	66.2	39.3	52.8	- 5.1	80	7	26	11		0	0	5	0	.85	.37	.24	29+	T	0		8	0	0
LOVELOCK CAA AP	66.7	36.8	51.8		82	5	22	2	403	0	0	8	0	.61		.29	31	.1	0		7	0	0
MINDEN	61.9	33.0	47.5	- 7.9	75	6	22	12		0	0	19	0	.98	.47	.65	28	.0	0		6	1	0
NIXON	64.8	37.6	51.2	- 5.5	71	21	25	1	418	0	0	3	0	2.05	1.58	.90	28	T	0		5	2	0
OROVADA	61.7	34.1	47.9M	- 7.3			19	11	523	0	0	15	0	3.87	2.55	.74	19	T	0		14	3	0
PARADISE VALLEY RS			M		72	5	19	11		0	0		0	2.28	1.45	.85	27	T	0		[illegible]	2	0
RENO WB AP //R	62.2	33.4	47.8	- 7.5	76	5	23	2+	527	0	0	14	0	1.20	.72	.55	28	T	0		6	1	0
RYE PATCH DAM	65.4	35.3	50.4	- 6.7	78	5+	19	2+	448	0	0	11	0	2.57	1.53	.65	31	1.0	0		12	2	0
SAND PASS	60.7	34.6	47.7M	-10.7	72	3	14	10	539	0	0	11	0	.97	.46	.25	21	T	0		7	0	0
SHELDON	50.3	28.0	39.2	- 6.9	66	5	16	11	794	0	0	22	0	2.71	1.66	.50	19	10.4	1	7+	15	1	0
SMITH	65.3	32.5	48.9	- 6.4	78	5+	19	11	490	0	0	16	0	.94	.36	.25	28	.0	0		7	0	0
U OF N EXP FARM	61.5	35.6	48.6		80	31	25	2	506	0	0	8	0	1.61		.57	14	T	0		5	1	0
VIRGINIA CITY	55.8	35.5	45.7		69	5	26	24	592	0	0	9	0	2.08		1.00	15	T	0		8	2	1
VIRGIN VALLEY	58.7	30.2	44.5M		75	5	15	2	629	0	0	18	0	1.82		.45	13	T	0		13	0	0
WELLINGTON RS	63.2	35.7	49.5		75	5	25	2+	471	0	0	12	0	1.07		.57	28	T	0		4	1	0
WINNEMUCCA WB AP R	62.4	31.6	47.0	- 8.9	78	6	12	10	550	0	0	14	0	1.75	.91	.34	28	1.5	2	25	13	0	0
YERINGTON	66.6	34.4	50.5	- 6.1	80	5	20	2	443	0	0	16	0	2.74	2.25	1.04	28	T	0		4	3	1
DIVISION			48.7	- 6.5										1.65	.98			.8					
NORTHEASTERN DIVISION																							
AUSTIN	56.9	31.5	44.2	- 7.0	71	5	20	10+	634	0	0	17	0	.98	- .54	.47	16		T	8+	8	0	0
BATTLE MTN CAA AP	63.2	32.5	47.9	- 8.7	78	6	16	11	525	0	0	13	0	.94	.14	.27	8	2.4	T	9	10	0	0
BEOWAWE	63.9	28.5	46.2	-10.5	80	5	12	10	573	0	0	22	0	.84	.06	.50	17	T	0		4	1	0
CONTACT	61.1	29.7	45.4		75	7	18	1+	600	0	0	19	0	1.89		.40	29	T	0		14	0	0
DEETH	60.7	26.9	43.8		75	6	14	10+	650	0	0	25	0	2.39		.85	29	.0	0		9	1	0
ELKO WB AP R	60.1	30.0	45.1	- 7.9	75	6	15	11	613	0	0	14	0	1.05	.10	.30	29	1.6	T	1+	11	0	0
ELY WB AP R	59.0	26.3	42.7	- 9.0	69	6+	11	2	687	0	0	26	0	.49	- .69	.21	23	.5	T	1+	5	0	0
EUREKA	60.0	29.3	44.7		71	21	11	10	624	0	0	20	0	.29		.20	[illegible]	3.5			5	0	0
FISH CREEK RANCH	59.2	24.2	41.7		72	7	10	10		0	0	26	0	.37		.37	29	.0	0		1	0	0
JARBIDGE	54.7	30.2	42.5	- 5.9	74	3+	20	12	694	0	0	19	0	3.56	1.11	1.80	29	3.0			4	2	2
KIMBERLY	56.9	30.6	43.8	- 7.4	65	6+	18	10	650	0	0	18	0	.27	- .75	.17	24	1.8	T	24	4	0	0
LAMOILLE PH	57.9	31.9	44.9	- 5.7	67	5	25	1	613	0	0	15	0	1.98	- .20	.71	23	.0	0		5	1	0
LEHMAN CAVES NM	59.8	32.0	45.9	- 6.3	70	6+	17	11	584	0	0	18	0	.74	- .26	.45	20	.5	0		8	0	0
MALA VISTA RANCH			M		67	6				0	0		0	2.14	1.10	1.37	29	.0			4	2	1
MC GILL	57.6	30.0	43.8	-10.4	69	22	22	2		0	0	24	0	.20	- .89	.11	24				3	0	0
MONTELLO	63.8	33.5	48.7	- 6.7	78	6	20	3	499	0	0	14	0	1.01	.30	.52	24	.0	0		5	1	0
OWYHEE	54.7	31.2	43.0M	- 9.0	73	6	20	11	681	0	0	18	0	4.48	2.75	1.14	29		0		14	3	1
RUBY LAKE	59.8	33.3	46.6M	- 5.0	70	6	20	11	560	0	0	13	0	.56	- .58	.30	19				3	0	0
WELLS	61.5	29.4	45.5	- 6.0	76	6	15	12	596	0	0	17	0	1.98	.98	.61	29	3.4	1	1	12	1	0
WILKINS	60.0	26.1	43.1		76	6	14	2+	674	0	0	24	0	1.31		.49	29	.0	0		8	0	0
DIVISION			44.7	- 7.2										1.37	.14			1.0					
SOUTHERN DIVISION																							
ADAVEN	63.4	32.8	48.1M	- 5.4	74	30	22	1	516	0	0	15	0	.35	- .54	.20	28	1.0	0		5	0	0
ALAMO	76.8	37.1	57.0	- 6.0	87	18+	28	27	259	0	0	13	0	T	- .52	T	28	.0	0		0	0	0
BASALT			M		73	18	22	1		0	0		0	.95		.95	28	4.0	0		1	1	0
BEATTY	74.5	42.6	58.6	- 6.5	85	18	33	11+	207	0	0	0	0	.05	- .29	.05	15		0		1	0	0
BOULDER CITY	77.5	54.4	66.0	- 8.1	91	22	45	1+	61	1	0	0	0	.03	- .12	.03	15	.0	0		1	0	0
CALIENTE	71.1	37.0	54.1M	- 6.0	82	18+	26	1+	335	0	0	12	0	.09	- .35	.07	16				2	0	0
COALDALE	71.0	37.5	54.3		84	18	27	1	329	0	0	9	0	.29		.17	28	T	0		3	0	0
DESERT GAME RANGE	77.8	47.7	62.8	- 6.0	87	18+	37	1	119	0	0	0	0	.03	- .08	.03	15	.0	0		1	0	0
DYER			M																				
GEYSER	66.0	27.2	46.6M	- 3.5	75	26	14	1	566	0	0	24	0	.07	- .67	.07	20	T	0		1	0	0
HAWTHORNE BABBITT	68.4	40.3	54.4	- 4.8	75	20	30	2+	326	0	0	2	0	.85	.42	.35	14	.0	0		3	0	0
INDIAN SPRINGS	79.9	43.4	61.7	- 6.8	91	21	33	12	150	4	0	0	0	.07	- .08	.07	15	.0	0		1	0	0
LAS VEGAS	81.6	49.7	65.7	- 6.2	96	19	39	1	62	4	0	0	0	.08	- .08	.08	15	.0	0		1	0	0
LAS VEGAS WB AP R	79.6	52.8	66.2	- 7.9	92	18	42	1	60	3	0	0	0	.03	- .13	.02	15	T	0		2	0	0
MARK TWAIN CAMP			M							0	0		0										
MINA	66.5	38.6	52.6M	- 7.3	78	18	25	2	375	0	0	7	0	.54	- .02	.18	29	1.0	0		5	0	0
NORTH LAS VEGAS DOX	83.1	47.1	65.1		95	18+	32	1	64	7	0	1	0	.01		.01	15	.0	0		1	0	0
OVERTON	84.9	50.1	67.5M	- 9.1	98	23	36	27		8	0	0	0	.00	- .11			.0	0		0	0	0
PIOCHE	63.3	36.8	50.1	- 5.8	77	18	24	11	457	0	0	12	0	.12	- .77	.04	20	.0	0		5	0	0
RATTLESNAKE	63.6	36.1	49.9		73	18	24	2	462	0	0	9	0	T		T	28	.0	0		0	0	0
SARCOBATUS	72.3	39.4	55.9		85	19	31	3	281	0	0	1	0	.18		.18	15	.0	0		1	0	0
SCHURZ	66.5	36.2	51.4M	- 7.6	80	5	23	2	413	0	0	12	0	1.37	.79	.37	15	.0	0		6	0	0
SEARCHLIGHT	74.8	48.9	61.9	- 7.3	87	22	38	1+	136	0	0	0	0	.00	- .20			.0	0		0	0	0
SMOKEY VALLEY	64.4	31.5	48.0		73	6+	15	2	518	0	0	21	0	.05		.05	15	.0	0		1	0	0
TONOPAH	63.5	35.8	49.7	- 7.2	76	18	24	1	469	0	0	11	0	.11	- .30	.04	16		0		4	0	0
DIVISION			56.7	- 5.6										.23	- .27			.3					
STATE			50.6	- 6.4										.99	.21			.7					

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.97	.68	T						T	T		T			T	T	T	.18	T	.14				.11	T					.05		
ADAVEN	.35	.01														.01				T					.10				[illegible]	.03		
ALAMO	T																												T			
ARTHUR	2.88	.20								.07	.05	T				.15			[illegible]	.40	.24	.35								1.32		
AUSTIN	.98	.06							T	.09					.05	.31	.47							T			.11		[illegible]	.18		
BASALT	.95																										T		.95			
BATTLE MT CAA AP	.94	.08						T	[illegible]	.02					T	[illegible]		.09	.02	.22	.05	T		T			.08		T	T		.05
BEATTY	.05															.05																
BEOWAWE	.86	.19								.08								.50				T		T						.07		
BOULDER CITY	.03															.03																
CALIENTE	.09																.07														.02	
CARP	.00																															
CARSON CITY	.77									T						.22	.03					.14							.34	.04		
COALDALE	.29															.07												T	.17	.05		
CONTACT	1.89							.10	.06						.02	[illegible]	.03	.12	.05	.12	.25	.03		.03	.37	T			.28	.40	T	
DEETH	2.39	.15							.20											.45	.15	.10		.27	.15					.85	.07	
DENIO	2.34														.10	.17	.05	.10	.52		.58				.20	.29	.03					.30
DESERT GAME RANGE	.03															.03													T			
DYER	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	T				
ELKO WB AP R	1.09	.18						.04	T	T	T				T	.02	.06	.12		.12	.02	.06		.03	T				.10	.30	T	
ELY WB AP R	.49	.03	T						T	T	T	T				T	.05	T	T	.18				.21	.02				T	T		
EMPIRE	2.02							T	T							T	.15			.28		.10		T		.05			.30	.72	T	.42
EUREKA	.29									.20							.02			.01					.01					.05		
FALLON CAA AP	1.69								T	T					.20	.02	.05					.01			T	.13		.06	.45	.17	.15	.45
FALLON EXP STATION	1.59							T	T						T	.13	T									.02	.03		.35	.32	.11	.63
FISH CREEK RANCH	.37									T	T						T								T					.37		
GEYSER	.07																				.07			T					T			
GIBBS RANCH	1.72	T							.03	T	T				T	.12		.16	.03	.13	.25	.01		T	.01					.98		
GLENBROOK	2.29								.09	.07					.05	.31	.18		.03	.21		.17		.07	.03	.08	.03		.73	.17		.07
GOLCONDA	.27																	.01		.03	.07	.07					.04		.01		.02	.02
HAWTHORNE BABBITT	.85														.35														.30	.20		
IMLAY	.90								.03							.05	.02			.15	.02						.50	.02	.11			
INDIAN SPRINGS	.07															.07													T			
JARRIDGE	3.56															.23				.43		1.10								1.80		
JIGGS	1.43	.31							T	T	.10				T	T	T	.58		.18				.15						.11		
KIMBERLY	.27	T	.01														T	T	T	.05	.04				.17							
LAHONTAN DAM	.82															.12	T	T											.17	.53		
LAMOILLE PH	1.98	.44	.03					T	T										T	.33	T	T	T	.71	T					.47		
LAS VEGAS	.08															.08																
LAS VEGAS WB AP R	.03											.01				.02																
LEHMAN CAVES NM	.74	.03	.01									.10					T	T		.03	.45				.03				.02	.07		
LOVELOCK	.85															.18	.02			.05	T	T		.02		.06	.04			.24		.24
LOVELOCK CAA AP	.61	T							T						T	.05	T			.02		T				.02	T	T	.15	.06	.02	.29
MALA VISTA RANCH	2.14																			.55	.04				.18					1.37		
MARK TWAIN CAMP	-								T	T					•	.40	.04		-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC GILL	.20		.02							T											.07				.11							
MIDAS 4 SE	1.03	.21								.04		.11	.09					.03		.14		.11			.07		.03		.07	.13		
MINA	.54								T	T					T	.03	.12										.09		.12	.18		T
MINDEN	.98															.20	.05				T	.04		.01		T	T		.65	.03		
MONTELLO	1.01	.05															.04								.52				.14	.26		
NIXON	2.05															.28										.12			.90		.09	.66
NORTH LAS VEGAS DOXARM	.01															.01																
OROVADA	3.87								.13	.13						.61				.74	.07	.01			.26	.14	.70	.05	.25	.47	.01	.30
OVERTON	.00																															
OWYHEE	4.48	T						.11	.44	T	.08	.03			.22	.04	T	.06	T	.97	.01	.07		T	.33		T		.92	1.14	.06	T
PARADISE VALLEY RS	2.28								.11						.03	.18	.02											.85	.20	.29	.10	.50
PIOCHE	.12															T	.01	.02			.04								.03	.02		
PRIMEAUX	1.40														.30			.10		.30	.25	.05				.05				.35		
RATTLESNAKE	T																												T			
RENO WB AP //R	1.20								T						.32	.18	T			T		.11		T	T	T		T	.55	.03		.01
RUBY LAKE	.56									T	T									.30	T			T	.16					.10		
RYE PATCH DAM	2.57	.02						T	T	.15					T	.15	.28		T	.05		T			.05	.37	.12	.10	.06	.57		.65
SAND PASS	.97								.15							.18	.05			T		.25							.10	.20		.04
SARCOBATUS	.18															.18																
SCHURZ	1.37														.12	.37						T				.01			.31	.22	T	.34
SEARCHLIGHT	.00																															
SHELDON	2.71	.03						.10	.29	.02	T				.18	.21	T			.50	.35	.09	.02	.07	.25	.27	T	T	T	.14	T	.19
SMITH	.94														.14	.21										.04	.05		.25		.16	.09
SMOKEY VALLEY	.05								T		T					.05												T	T		T	T
TONOPAH	.11								T						.03	T	.04												.02	.02		
TUSCARORA WILLIAMS RCH	3.14	T						.15	.15	T	T				.15	.10				.36	.12	.03			.15	T	T	1.09	.60	.12	.12	T
U OF N EXP FARM	1.61								T	T					.57	.23						.13				T			.25			.43
VIRGINIA CITY	2.08								.01	.01						1.00						.07				.01	T		.30	.63		.05
VIRGIN VALLEY	1.82							.07	.10	T	T		T	.45	.36	T	.01	T	.20		.04	.14		.14	.14	T		T	.09	.02	.06	
WELLINGTON RS	1.07								T	T					.02	.43	T							T		T			.57	T	T	.05
WELLS	1.98	.13						.02	.07		.15					T	.03	T	T	.30	.28	.11		.03	.12					.61	.13	
WILKINS	1.31	.12							T	T	T							.04	.03	.34	T	.03		.24	.02					.49	T	
WINNEMUCCA WB AP R	1.75	.02					T	T	.01	T					.24	.14	T	T	T	.27	.03	.05		T	.02	.18	.10	T	.34	T	.02	.33
YERINGTON	2.74														.48	.52	T												1.04			.70

See reference notes following Station Index

DAILY TEMPERATURES

Table 5

NEVADA
MAY 1953

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	48	49	58	62	65	70	68					58	66	61	55	63	68	73	69	70	71	71	67	59	62	57	63	56	61	74	68	63.4
	MIN	22	26	26	27	30	35	34					26	31	40	41	30	36	40	47	35	47	35	38	23	29	34	28	29	29	34	33	32.8
ALAMO	MAX	66	68	68	75	84	83	81	75	65	66	67	75	80	81	72	75	84	87	85	87	87	87	84	73	78	76	75	69	71	84	74	76.8
	MIN	29	30	30	29	34	35	52	38	34	29	34	31	30	41	54	31	37	46	48	48	55	46	47	31	32	41	28	31	30	36	34	37.1
AUSTIN	MAX	36	50	60	64	71	68	58	44	39	45	54	59	65	57	58	59	63	69	58	64	53	61	58	51	53	50	58	50	56	67	66	56.9
	MIN	23	21	27	36	42	46	33	25	25	20	20	28	34	39	35	32	34	38	45	35	37	30	31	26	25	27	26	30	32	36	39	31.5
BASALT	MAX	48			54	68	69	60	45			50	55	66	61	54			73	68	71	68	63		56		49	52	43	61			
	MIN	22	25			37	42	28	26		24		30	33	40	31			44	43	41	45	34			28	24	28	32	34			
BATTLE MT CAA AP	MAX	45	56	65	70	75	78	63	48	47	50	59	63	70	67	68	69	68	73	62	64	57	67	61	57	57	57	68	66	66	74	68	63.2
	MIN	28	19	22	33	39	39	36	30	29	22	16	23	29	40	42	33	35	37	44	39	36	33	31	34	35	31	23	34	41	32	42	32.5
BEATTY	MAX	65	68	76	78	81	84	77	70	64	66	67	75	79	77	61	74	81	85	82	83	84	81	80	69	70	69	69	60	73	81	80	74.5
	MIN	40	34	42	45	45	48	47	40	42	36	33	36	39	50	44	36	44	49	51	49	56	46	46	36	40	39	38	42	33	43	52	42.6
BEOWAWE	MAX	45	54	70	68	80	78	71	57	45	50	58	62	69	68	66	68	68	72	70	65	61	66	61	56	59	56	68	67	61	74	69	63.9
	MIN	28	18	21	24	21	30	34	26	28	12	13	17	23	34	34	29	30	33	45	37	30	30	32	31	28	32	24	34	40	29	37	28.5
BOULDER CITY	MAX	69	69	73	76	80	85	81	75	69	67	64	75	82	77	67	74	83	88	87	84	88	91	82	76	79	77	76	64	76	83	84	77.5
	MIN	45	49	54	53	59	58	60	55	47	54	51	53	55	60	53	45	56	59	64	61	62	63	67	49	50	48	51	47	48	55	56	54.4
CALIENTE	MAX	57	59	66	68	77	79	75	74	60	60	63	68	75	73	66	70	80	82	77	81	81	82	75	68	71	70	71	55	79			71.1
	MIN	26	26	27	29	32	32	34	38	36	27	32	27	34	43	51	34	38	42	50	50	56	47	53	36	41	41	31	32	28			37.0
CARSON CITY	MAX	50	50	61	68	73	74	68	55	48	55	55	59	65	67	64	60	63	68	68	62	62	53	64	50	50	49	52	55	55	63	70	59.9
	MIN	33	24	26	32	31	43	39	34	29	31	26	24	32	47	39	35	34	40	50	42	36	34	42	35	35	32	35	34	38	34	40	35.0
COALDALE	MAX	58	68	75	73	76	74	76	72	58	59	66	72	76	73	65	75	77	84	78	83	77	75	76	67	66	64	66	58	70	74	71	71.0
	MIN	27	29	32	38	37	40	40	29	30	29	30	31	35	51	40	33	38	48	56	47	41	41	45	30	34	34	35	33	42	43	43	37.5
CONTACT	MAX	48	53	57	65	73	72	75	59	46	47	54	54	63	68	66	64	65	65	69	56	55	61	66	52	63	62	63	62	54	64	72	61.1
	MIN	18	27	18	19	23	29	36	29	26	26	26	21	21	28	34	29	32	36	44	34	35	36	35	32	24	36	32	35	32	33	36	29.7
DEETH	MAX	42	52	60	64	70	75	62	54	46	46	55	58	65	65	62	65	68	62	64	60	57	62	63	51	65	67	66	65	57	66	69	60.7
	MIN	24	22	16	20	22	25	26	27	25	14	14	16	20	24	40	26	20	31	45	36	32	33	35	29	28	28	32	30	25	32	37	26.9
DENIO	MAX	59	60	77	79	77	75	65	57	50	52	58	66	74	68	64	68	68	69	64	67	63	67	60	59	47	50	62	64	63	68	65	64.0
	MIN	23	23	38	40	41	34	32	30	30	22	16	25	27	45	41	36	35	38	37	36	35	37	34	33	31	35	28	41	41	42	47	34.0
DESERT GAME RANGE	MAX	67	69	75	76	80	84	83	79	67	75	70	75	79	79	75	73	83	87	87	85	87	87	84	77	75	73	73	69	75	82	83	77.8
	MIN	37	42	41	42	44	42	58	48	44	59	48	39	40	49	49	38	47	56	54	59	61	55	63	45	53	43	40	43	40	46	54	47.7
DYER	MAX																												52	70	74	72	
	MIN																												28	35	34	48	
ELKO WB AP	MAX	43	52	61	64	72	75	61	50	45	48	56	60	65	66	63	67	61	68	56	61	51	64	61	54	60	56	66	66	53	69	68	60.1
	MIN	27	18	23	22	24	30	36	34	22	18	15	19	24	32	34	28	33	37	44	38	34	34	33	34	34	36	26	33	37	33	38	30.0
ELY WB AP	MAX	42	47	55	59	68	69	65	48	45	45	50	54	60	62	60	60	65	65	60	66	67	65	66	53	63	59	64	54	55	68	69	59.0
	MIN	18	11	19	21	21	28	31	28	22	13	22	18	23	30	31	25	28	32	41	32	39	34	31	26	27	27	19	23	33	28	33	26.3
EMPIRE	MAX	53	61	70	76	78	78	67	56	53		61	68	73	71	65	68	72	75	69	62	61	65	63		53	55	65	68	63	70	71	65.9
	MIN	32	23	33	44	40	49	39	33	34		28	31	40	48	45	40	41	41	48	39	33	40	44		33	37	30	44	40	40	38	38.2
EUREKA	MAX	40	46	55	63	70	70	65	57	38	41	50	56	60	66	60	61	65	69	67	70	71	63	64	55	60	62	63	61	52	69	70	60.0
	MIN	21	19	22	24	38	38	35	29	21	11	19	24	29	39	36	30	31	36	43	32	40	21	36	22	28	32	22	30	32	33	36	29.3
FALLON CAA AP	MAX	54	59	68	74	80	80	67	54	55	55	60	66	75	67	61	70	75	77	69	73	61	69	64	59	53	59	62	64	67	72	69	65.7
	MIN	31	26	31	36	36	50	41	30	34	28	27	33	37	43	43	39	43	48	47	39	42	37	40	32	34	36	39	40	43	41	46	37.8
FALLON EXP STA	MAX	53	59	68	72	77	77	65	58	55	58	60	66	74	65	64	68	74	76	67	71	62	68	67	58	53	59	63	63	66	71	65	65.2
	MIN	32	24	28	34	31	46	40	27	31	24	26	29	36	49	43	36	40	48	51	36	43	34	33	31	34	35	39	40	41	39	45	36.3
FISH CREEK RANCH	MAX	44	47	49	56	60	67	72	65	50	42	44	52	51	63	65	61	61	66	70	65	70	61	65	68	56	62	60	63	53	57	70	59.2
	MIN	16	15	15	15	19	22	26	32	26	10	20	16	23	30	33	21	27	34	40	34	34	22	31	25	20	32	17	15	28	25	28	24.2
GEYSER	MAX	54	53	60	62	69	62	72	62	62	66	62		66		72	70	68	70	70	71	72	67	71	70	66	75	66	56	62	68	70	66.0
	MIN	14	21	18	18	23	23	24	28	27	22	19		22		37	35	30	32	33	35	43	31	26	27	38	37	22	22				27.2
GLENBROOK	MAX	43	55	57	66	69	65	51	43	47	52	55	60	60	58	52	51	60	61	58	61	57	58	48	45	43	47	53	49	54	58	54	54.5
	MIN	28	33	33	40	34	33	33	26	24	28	24	30	31	30	35	34	36	35	33	38	30	30	33	26	25	28	29	34	34	35	37	31.6
GOLCONDA	MAX	50	57	67	71	77	79	76	53	49	51	60	64	73	75	68	66	72	73	68	60	60	64	62	53	52	54	65	66	66	71	66	64.1
	MIN	32	16	23	31	36	34	33	31	32	17	18	23	22	42	38	32	36	41	48	39	32	35	33	30	34	32	28	23	40	33	44	31.9
HAWTHORNE BABBITT	MAX	57	68	69	74	70	68	72	73	72	72	70	68	62	60	65	67	70	71	74	75	70	71	69	68	60	58	61	64	74	74	73	68.4
	MIN	35	30	33	37	36	40	44	43	41	40	38	40	39	40	42	43	44	43	44	49	55	44	40	38	30	33	41	39	42	43	42	40.3
IMLAY	MAX	52	59	69	79	79	81	83	57	53	55	62	64	74	76	67	65	72	75	72	61	65	67	62	63	55	52	60	64	66	73	71	66.2
	MIN	34	17	24	38	39	40	39	33	32	18	20	29	32	47	41	37	42	44	49	39	34	40	44	35	33	34	32	36	42	37	45	35.7
INDIAN SPRINGS	MAX	78	72	75	78	84	88	84	75	70	71	68	77	82	81	63	79	87	90	90	90	91	88	86	72	78	82	79	66	81	85	88	79.9
	MIN	34	35	36	37	41	45	57	44	37	36	40	33	36	58	45	34	49	51	52	54	55	52	52	40	42	47	36	40	39	42	47	43.4
JARBIDGE	MAX	51	64	74	70	74	65	49	41	39	43	45	48	51	62	61	54	63	61	58	48	49	45	44	57	54	53	49	54	46	62	61	54.7
	MIN	29	22	29	29	26	35	25	29	26	30	26	20	25	33	39	36	39	34	36	31	30	34	36	23	24	25	26	34	32	38	35	30.2
KIMBERLY	MAX	43	43	48	55	62	65	64	60	55	44	46	51	60	60	57	56	58	65	62	62	62	63	64	61	58	55	59	56	48	63	60	56.9
	MIN	19	20	22	28	27	35	40	29	22	18	22	25	29	35	40	31	34	36	43	34	41	33	44	26	31	36	27	26	28	32	35	30.6
LAHONTAN DAM	MAX	55	54	58	68	72	78	75	62	51	57	56	60	67	74	68	62	67	75	76	67	69	61	69	60	51	52	58	64	61	71	72	64.2
	MIN	34	33	33	37	42	44	44	36	34	32	33	38	44	51	42	42	45	50	50	42	41	42	45	35	34	37	40	40	39	42	45	40.2
LAMOILLE PH	MAX	46	48	55	58	67	63	58	55	57	50	53	56	61	64	62	65	58	52	49	57	54	60	62	63	61	59	58	63	59	61	60	57.9
	MIN	25	26	31	27	34	30	31	26	31	28	33	34	30	35	33	34	33	29	30	26	28	35	33	36	33	37	38	32	36	38	37	31.9
LAS VEGAS	MAX	73	75	79	81	86	90	86	76	71	74	74	80	86	83	74	78	88	90	96	87	89	91	85	85	77	75	77	70	81	84	88	81.6
	MIN	39	48	44	52	46	49	59	49	50	51	52	41	42	50	54	41	50	55	57	61	64	54	65	52	55	41	41	40	43	46	49	49.7
LAS VEGAS WB AP	MAX	70	71	76	79	83	90	82	77	70	70	67	78	84	81	69	78	87	92	87	88	87	91	83	76	81	76	75	66	80	88	87	79.6
	MIN	42	47	43	52	49	52	61	55	50	51	48	47	45	58	52	43	54	62	68	64	66	59	60	53	53	51	44	51	46	51	60	52.8
LEHMAN CAVES NM	MAX	40	47	52	56	62	70	67	63	46	43	45	52	65	62	59	62	64	70	66	65	67	63	66	62	61	61	65	61	56	66	69	59.8
	MIN	23	24	26	25	29	39	46	31	26	24	17	26	28	38	39	33	41	35	42	40	48	27	38	27	25	36	27	30	28	32	42	32.0
LOVELOCK	MAX	59	57	63	72	78	79	80	65	46	53	57	66	73	73	67	66	75	76	78	67	69	61	68	62	57	55	59	65	62	68	75	66.2
	MIN	34	27	31	41	42	45	42	34	29	27	26	33	38	53	45	41	42	54	53	42	37	37	47	34	37	37	39	42	42	39	47	39.3
LOVELOCK CAA AP	MAX	54	63	75	79	82	78	64	50	53	57	66	73	75	70	69	69	76	76	65	69	58	70	62	57	52	57	66	66	69	77	71	66.7
	MIN	32	22	27	36	37	43	40	32	29	25	26	33	38	45	42	36	37	52	47	39	42	41	37	34	32	34	38	42	42	35	46	36.8
MALA VISTA RANCH	MAX	37	47	53	59	65	67	63	52	39											55	50	54	50	40	54	52	54	52	51	54	58	
	MIN	20	20	19	24	27	27	38	31	27											37	30	32	34	32	26	26	36	47	32	35	38	
MARK TWAIN CAMP	MAX			60	62	67	68	64	46	46	47					48	62	64															
	MIN			44	46	44	45	46	27	30	31					29	36	42	46														
MC GILL	MAX	42	40	46	54	58	66	68	62	46	48	43	48	53	59	62	57	68	64	65	60	66	69	68	66	52	61	58	63	53	53	67	57.6
	MIN	24	22	24	26	30	32	30	34	28	23	24	26	28	37	29	32	33	37	43	31	48	31	26	28	28	27	29	25	28	28	39	30.0
MINA	MAX	52	61	65	73	77	77	72	68	48	48	58	67	72	72	57	67	70	78	76	73	73	73	70			55	56	56	67	74	74	66.5
	MIN	29	25	30	35	36	48	46	33	34	32	38	34	31	50	42	39	38	51	57	54	40	38	32	37	37	30	37	37	40	41	47	38.6
MINDEN	MAX	52	52	58	69	74	75	69	61	49	56	57	59	67	70	65	58	61	71	72	67	65	59	69	55	53	52	55	58	55	65	72	61.9
	MIN	32	23	25	30	29	40	40	27	25	25	24	22	30	40	38	32	32	39	52	40	39	30	40	28	32	30	35	32	35	32	45	33.0
MONTELLO	MAX	48	55	61	68	72	78	66	58	50	48	57	59	65	69	70	66	68	70	67	56	56	63	71	54	69	70	72	70	55	70	77	63.8
	MIN	29	26	20	21	23	36	46	35	31	27	22	22	23	29	37	33	40	42	49	40	36	32	39	36	27	58	30	46	37	33	35	33.5
NIXON	MAX	48	52	61	69	68	63	65	65	63	61	68	69	70	69	63	69	68	63	69	70	71	69	65	64	58	61	62	66	67	68	65	64.8
	MIN	25	29	29	34	34	36	36	36	39	38	39	36	40	44	43	42	34	36	37	46	42	42	38	35	35	35	34	40	44	42	47	37.6
NORTH LAS VEGAS DOXARM	MAX	79	75	81	81	85	91	85	79	74	76	70	81	88	85	74	80	89	95	92	90	91	95	88	80	84	80	78	70	82	89	90	83.1
	MIN	32	46	38	50	39	40	61	47	49	45	50	43	35	44	54	34	43	46	51	59	64	50	68	50	52	53	42	47	44	39	45	47.1
OROVADA	MAX								53	49	52	60	63	71	65	67	65	68	73	72	57	56	60	60	53	54	51	61	63	64	69	74	61.7
	MIN								27	30	22	19	30	30	41	39	36	36	42	45	33	35	33	39	31	31	31	27	40	40	37	44	34.1
OVERTON	MAX	75	75	77	83	85	90	93	89	82	77	76	75	82	87	88	79	80	89	94	94	92	96	98	89	82	86		85	77	81	92	84.9
	MIN	45	44	40	57	53	42	65	46	53	43	46	43	38	46	55	43	50	56	66	65	70	55	75	54	47		36	41	39	43	47	50.1
OWYHEE	MAX	40	50	57	64	70	73	56	37	39	38	52	55	63	61	61	61	60	64	54	52	47	57	53	44	54	52	60	58				54.7
	MIN	25	22	27	28	31	51	32	28	22	21	20	26	28	34	42	34	35	36	34	31	31	31	32	31	33	34	27	35	33	35	39	31.2
PARADISE VALLEY RS	MAX	46	55	62	70	72	71	70				60	62	70	67	67	65											63	66	65	70	70	
	MIN	31	20	20	22	24	25		30			19	20	25	38	37	35										32	35	42	38	36	33	
PIOCHE	MAX	48	44	59	65	70	62	71	60	51	52	51	58	58	67	59	61	71	77	72	73	74	73	67	68	63	62	64	54	58	72	67	63.3
	MIN	27	26	29	30	39	45	41	32	30	25	24	34	34	42	45	33	37	44	52	45	48	39	52	32	44	38	31	31	30	38	44	36.8
RATTLESNAKE	MAX	54	53	62	62	67	71	67	65	54	50	59	54	67	66	61	65	70	73	70	70	70	68	68	57	71	62	62	51	64	70	69	63.6
	MIN	25	24	34	36	41	40	44	32	31	25	33	27	34	32	34	33	39	47	50	40	47	39	46	37	30	35	34	31	36	39	43	36.1
RENO WB AP	MAX	51	61	70	73	76	70	60	51	53	54	59	67	71	63	60	63	72	73	63	65	57	65	55	52	52	56	60	56	63	72	64	62.2
	MIN	28	23	28	31	27	41	36	31	33	24	23	24	32	40	40	35	36	40	44	35	37	31	34	31	29	32	33	40	39	34	45	33.4
RUBY LAKE	MAX				59	67	70	67	57	41	44	53	55	60	62	57	63		67	66	60	59	60	62	49	60	60	65	63	55	67	67	59.8
	MIN				26	30	33	42	33	29	25	20	24	27	35	42	31		35	47	40	34	35	43	30	33	39	33	31	33	34	36	33.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RYE PATCH DAM	MAX	51	60	68	74	76	78	72	58	56	52	60	65	70	70	67	[illegible]	[illegible]	[illegible]	71	67	66	67	65	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.6
	MIN	30	19	24	33	36	36	38	24	32	19	25	33	32	47	44	[illegible]	[illegible]	[illegible]	50	19	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SAND PASS	MAX	48	61	72	70	69	69	60	59	50	52	50	65	67	67		59	67	66	64		54	60	60	56	[illegible]		[illegible]	60	64		57	60.7
	MIN	33	22	30	35	34	41	39	28	31	14	26	28	39		43	39	39	44	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	34.6
SARCOBATUS	MAX	61	66	72	73	78	75	75	75	60	61	65	71	78	75	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.3
	MIN	30	44	41	42	35	42	43	41	35	35	36	36	33	52	49	[illegible]	[illegible]	[illegible]	52	46	49	41	40	33	[illegible]	[illegible]	[illegible]	35	35	35	50	[illegible]
SCHURZ	MAX	55	63	71	75	80	77	68	55	57	58		68	74	68	61	69	70	78	73	73	65	70	65	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.5
	MIN	32	21	28	41	24	44	41	24	15	28		23	31	47	[illegible]	34	40	40	[illegible]	[illegible]		[illegible]		[illegible]	32	32	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	MAX	66	65	70	72	77	81	78	73	64	67	64	71	76	76	[illegible]	[illegible]	[illegible]	[illegible]	83	87	83	87	85	76	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	38	40	45	42	[illegible]	55	55	50	41	44	45	44	51	53	47	38	52	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	43	47	[illegible]	48.9
SHELDON	MAX	36	50	60	64	66	63	53	35	36	43	49	55	60	56	47	55	57	60	53	44	42	46	44	40	[illegible]	[illegible]	[illegible]	51	50	[illegible]	[illegible]	[illegible]
	MIN	22	17	28	28	38	40	29	24	21	18	16	21	32	34	32	36	34	34	34	20	25	[illegible]	[illegible]	[illegible]	20	25	20	32	30	[illegible]	[illegible]	28.0
SMITH	MAX	56	64	72	76	78	75	64	57	56	57	61	68	75	67	59	[illegible]	[illegible]	[illegible]	68	68	64	69	62	56	54	56	62	55	67	[illegible]	[illegible]	65.3
	MIN	27	20	23	28	26	43	39	22	26	24	19	21	30	42	39	33	[illegible]	[illegible]	51	41	41	[illegible]	[illegible]	[illegible]	28	26	31	35	42	34	44	32.5
SMOKEY VALLEY	MAX	48	54	63	66	72	73	71	65	52	49	55	61	66	66	65	69	71	72	73	72	69	69	65	70	65	60	59	60	56	67	72	64.4
	MIN	28	15	24	30	27	44	42	30	27	19	24	22	21	46	38	25	31	40	52	32	48	32	28	35	28	33	32	32	27	31	35	31.5
TONOPAH	MAX	48	58	65	63	68	69	66	52	50	53	56	63	69	64	65	65	71	76	73	74	67	70	75	69	56	56	58	48	65	68	68	[illegible]
	MIN	24	25	34	40	41	49	40	29	29	25	20	32	36	38	36	[illegible]	[illegible]	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	28	29	31	33	37	42	46	35.8
U OF N EXP FARM	MAX	51	61	69	73	73	69	56	50	55	55	60	69	70	62	58	60	70	70	[illegible]	64	54	65	54	50	48	54	60	54	62	69	80	61.5
	MIN	29	25	30	35	34	43	36	34	31	28	27	28	35	38	40	37	35	44	50	42	36	33	42	34	30	35	34	41	[illegible]	[illegible]	44	35.6
VIRGINIA CITY	MAX	44	54	61	66	69	67	58	49	48	49	52	59	62	60	49	55	61	63	55	57	57	57	52	47	43	46	50	59	55	63	62	55.8
	MIN	29	38	37	42	37	45	35	28	27	28	31	35	40	41	34	37	39	41	46	38	32	37	36	26	27	27	37	37	36	37	41	35.5
VIRGIN VALLEY	MAX	49	59	67	71	75	72	53	50	46	51	57	65	69	64	63	62	62	63	57	52	52	56	54	49	47	47	57	60	64	67		[illegible]
	MIN	28	15	19	25	21	31	31	28	25	19	19	25	24	40	39	39	33	44	39	29	31	33	36	34	28	32	22	37	38	42		[illegible]
WELLINGTON RS	MAX	52	60	71	70	75	72	62	57	56	53	56	66	70	68	58	64	72	74	66	67	62	67	62	54	49	55	68	53	65	69	66	[illegible]
	MIN	31	25	28	33	36	47	41	26	29	33	25	26	30	41	39	35	40	41	33	47	43	32	37	31	30	31	32	35	43	37	45	35.7
WELLS	MAX	45	51	58	65	71	76	73	59	45	44	55	56	64	65	65	65	68	70	69	57	56	60	65	[illegible]	64	63	68	67	55	65	72	61.5
	MIN	23	23	17	16	22	35	38	29	27	23	20	15	18	22	40	30	33	33	44	37	31	33	35	33	31	32	33	39	32	34	34	29.4
WILKINS	MAX	44	53	58	63	71	76	73	54	45	44	55	55	61	66	65	63	63	67	63	60	56	59	63	48	62	61	66	67	45	64	71	[illegible]
	MIN	20	14	16	15	17	33	34	28	25	14	16	17	18	17	25	26	29	32	38	35	32	28	35	32	28	29	28	31	30	33	38	26.1
WINNEMUCCA WB AP	MAX	49	58	67	72	77	78	63	46	51	53	60	61	71	65	65	64	70	73	63	60	55	64	61	53	52	51	64	67	65	72	63	62.4
	MIN	21	15	21	36	28	39	38	28	23	12	13	22	28	45	38	33	36	40	43	41	34	33	35	32	32	24	29	36	41	35	43	31.6
YERINGTON	MAX	56	62	70	77	80	78	68	58	58	58	61	67	72	68	63	70	75	77	72	72	65	72	63	61	50	60	62	60	70	71	70	66.6
	MIN	30	20	29	30	30	44	40	27	25	25	22	26	32	45	40	34	37	41	45	45	45	32	45	28	30	30	31	35	40	35	44	34.4

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.30	.56	.39	.44	.44	.37	.58	.54	.59	.46	.37	.35	.34	.33	.40	.31	.35	.30	.63	.42	.69	.61	.63	.51	.54	.49	.41	.36	.27	.57	.35	13.90
	WIND	98	222	142	152	100	57	190	197	286	160	158	100	48	58	140	66	76	55	129	143	235	165	209	195	157	148	83	151	79	90	73	4162
	MAX	73	72	75	77	80	82	77	71	71	75	68	79	83	73	69	80	86	87	75	84	80	85	77	79	75	82	87	67	81	86	81	78.0
	MIN	42	42	43	45	48	49	46	44	42	44	43	45	48	50	49	47	51	54	54	54	53	52	56	45	46	45	45	42	42	52	52	47.4
FALLON EXP STATION (a)	EVAP	.13	.20	.20	.21	.20	.28	.28	.36	.13	.12	.23	.25	.23	.18	.01	.18	.19	.27	.21	.20	.26	.23	.38	.25	.18	.20	.16	.13	.15	.16	.15	6.31
	WIND	102	58	32	38	46	94	125	231	57	82	77	72	27	54	71	59	76	113	170	91	215	79	214	114	101	56	110	107	136	46	76	2929
RUBY LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.20	.06	.31	.28	.29	.30	.02	.20	.36	-
	WIND	*	*	*	140	20	50	90	140	170	70	40	20	20	15	55	20	*	70	30	90	60	40	30	80	70	80	30	40	80	30	20	1600
RYE PATCH DAM	EVAP	-	.17	.24	.24	.23	.47	.32	.11	.22	.15	.14	.28	.20	.11	.13	.16	.20	.20	.30	.22	.13	.30	.32	.25	.19	.15	.31	.14	.02	.41	.04	B 6.56
	WIND	-	44	55	35	55	70	113	70	65	63	88	90	17	101	18	38	38	37	93	80	110	39	92	79	31	112	54	111	80	43	55	B 2042

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																								1.0				T			
	SN ON GND																															
AUSTIN	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND								T																				T			
BASALT	SNOWFALL																										T		4.0			
	SN ON GND																															
BATTLE MT CAA AIRPORT	SNOWFALL	0.3							1.8	T						T						T					0.3					
	SN ON GND									T																						
BEOWAWE	SNOWFALL	T								T												T		T								
	SN ON GND																															
CARSON CITY	SNOWFALL									T																						
	SN ON GND																															
ELKO WB AIRPORT	SNOWFALL	1.4							T	T	T											T		T	T				0.2			
	SN ON GND	T	T																													
ELY WB AIRPORT	SNOWFALL	0.3	T						T	T	T	T												T	0.2				T	T		
	SN ON GND	T	T																						T							
EMPIRE	SNOWFALL							T	T													T		T		0.5			T			T
	SN ON GND																															
FALLON EXP STATION	SNOWFALL							T	T																							
	SN ON GND																															
GEYSER	SNOWFALL																							T					T			
	SN ON GND																															
GLENBROOK	SNOWFALL								1.5	1.0							1.0			T				T		1.0	T		3.0	T		
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
JARBIDGE	SNOWFALL															T						T								3.0		
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
KIMBERLY	SNOWFALL		0.1																		T				1.7							
	SN ON GND																								T							
LEHMAN CAVES NM	SNOWFALL	T	T									T													0.5				T			
	SN ON GND																															
LOVELOCK	SNOWFALL																					T										
	SN ON GND																															
LOVELOCK CAA AIRPORT	SNOWFALL	T							T																	0.1						
	SN ON GND																															
MINA	SNOWFALL								T	T																	1.0		T			
	SN ON GND																															
OROVADA	SNOWFALL																										T					
	SN ON GND																															
RENO WB AIRPORT	SNOWFALL								T													T		T	T	T						
	SN ON GND																															
RYE PATCH DAM	SNOWFALL																					T				1.0						
	SN ON GND																															
SAND PASS	SNOWFALL								T																							
	SN ON GND																															
SHELDON	SNOWFALL	0.3						1.0	2.9	0.2	T				T					T	T			0.8	2.5	2.7	T	T	T			
	SN ON GND	T	T	T	T	T	T	1	1	T														T	1	1	T		T			
UNIV OF NEVADA EXP FARM	SNOWFALL								T																	T			T			
	SN ON GND																															
WELLINGTON RS	SNOWFALL								T	T														T		T				T	T	
	SN ON GND																															
WELLS	SNOWFALL	1.0							1.3		0.8														T					0.3		
	SN ON GND	1									T																					
WINNEMUCCA WB AIRPORT	SNOWFALL	T							T	T												T			T	1.5	T					
	SN ON GND	T																								T						
YERINGTON	SNOWFALL																												T			T
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ALHUMBRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ALHUMBRA	3
ACOMA	0013	LINCOLN	3	37 54	114 09	[illegible]		MID	MRS [illegible]	
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 7
ARTHUR	0438	ELKO	5	40 48	1[illegible] 11	6300		5P	MADELYN O DONNELL	3 7
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	[illegible]	114 16	5500		MID	FRED WOOD	C
BASALT	0688	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4694	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR OF RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1120	LINCOLN	3	37 27	114 07	[illegible]		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1124	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK [illegible]	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6260		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5987		VAR	WILLIAM [illegible]	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT I GRISEL	2 3
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LEANDER WRIGHT	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLOW	
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE RABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	I E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE I PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4515	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 17	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHURROW	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING [illegible] RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
NORTH LAS VEGAS [illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OROVADA	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	1240	8A	8A	[illegible]	[illegible]
OWYHEE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID	[illegible]	[illegible]
[illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAHRUMP RANCH	5897	NYE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]		MID	JOHN [illegible]	
PARADISE VALLEY RS	[illegible]	HUMBOLDT	[illegible]	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PEQUOP	6148	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		MID	STATE HIGHWAY DEPT	
PINE CANYON	[illegible]	LINCOLN	3	37 [illegible]	114 [illegible]	[illegible]		VAR	U S WEATHER BUREAU	[illegible]
PIOCHE	[illegible]	LINCOLN	3	[illegible]	114 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PINE CREEK	6305	HUMBOLDT	6	40 [illegible]	117 14	6040		VAR	GEORGE B MOSELEY	
PRIMEAUX	6349	EUREKA	[illegible]	40 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] PRIMEAUX	
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	7	41 [illegible]	118 [illegible]	[illegible]	[illegible]	[illegible]	GENERAL [illegible]	[illegible]
RATTLESNAKE	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
RED ROCK SUMMIT	6733	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	
RENO WB AIRPORT	6779	WASHOE	8	[illegible]	119 47	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
ROBERTS RANCH	6905	CLARK	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	
RUBY LAKE	[illegible]	ELKO	5	40 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	[illegible]	PERSHING	[illegible]	40 [illegible]	118 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SADLER RANCH	7224	ELKO	[illegible]	[illegible]	[illegible] 44	[illegible]		VAR	CORPS OF ENGINEERS	
SAND PASS	[illegible]	WASHOE	7	40 19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] BINGHAM	
SARCOBATUS	7319	NYE	2	37 17	117 00	[illegible]	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
SCHELLBOURNE	[illegible]	WHITE PINE	5	39 48	114 41			MID	STATE HIGHWAY DEPT	
SCHURZ	[illegible]	MINERAL	9	38 [illegible]	118 [illegible]	4124	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	[illegible]	CLARK	[illegible]	[illegible] 28	114 [illegible]	[illegible]	4P	4P	STATE HIGHWAY DEPT	[illegible] 7
SEVENTY ONE RANCH	7397	ELKO	6	40 [illegible]	[illegible]	5550	[illegible]	[illegible]	[illegible]	[illegible]
SHELDON	[illegible]	WASHOE	7	41 [illegible]	119 18	6500	[illegible]	[illegible]	SHELDON GAME REFUGE	[illegible]
SMITH	7609	LYON	9	38 49	119 24	4800	[illegible]	[illegible]	FRANK B MANN	[illegible]
SMOKEY VALLEY	[illegible]	NYE	2	38 47	117 10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	[illegible]		VAR	CORPS OF ENGINEERS	
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	[illegible]		VAR	GEORGE B MOSELEY	
SPOONERS STATION	7710	DOUGLAS	8	[illegible]	119 [illegible]	7100		VAR	ERNEST LEE	
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS EVA [illegible]	[illegible]
TONOPAH	8160	NYE	2	38 04	117 14	[illegible]	[illegible]	[illegible]	U S WB OBSERVER	[illegible]
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	[illegible]		[illegible]	MRS IRENE [illegible]	
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 [illegible] 7
VERDI	8683	WASHOE	8	39 31	120 00	[illegible]	5P	5P	ROBERT [illegible]	[illegible]
VIRGINIA CITY	8761	STOREY	1	39 18	119 39	[illegible]	[illegible]	[illegible]	JOHN [illegible]	[illegible]
VIRGIN VALLEY	8776	HUMBOLDT	7	41 [illegible]	119 01	[illegible]	6P	6P	MARK M FOSTER	[illegible]
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	[illegible]	5P	5P	U S FOREST SERVICE	[illegible]
WELLS	8988	ELKO	6	41 07	114 58	[illegible]	5P	5P	WELLS POWER COMPANY	[illegible] 7
WILKINS	9122	ELKO	2	41 26	114 [illegible]	[illegible]	6P	6P	JOHN W [illegible]	[illegible] 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 [illegible] 7
YERINGTON	9223	LYON	9	38 59	119 10	[illegible]	7P	7P	MRS W H [illegible]	2 [illegible] 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	[illegible]		VAR	[illegible]	

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F precipitation and evaporation in inches, and wind movement in miles Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

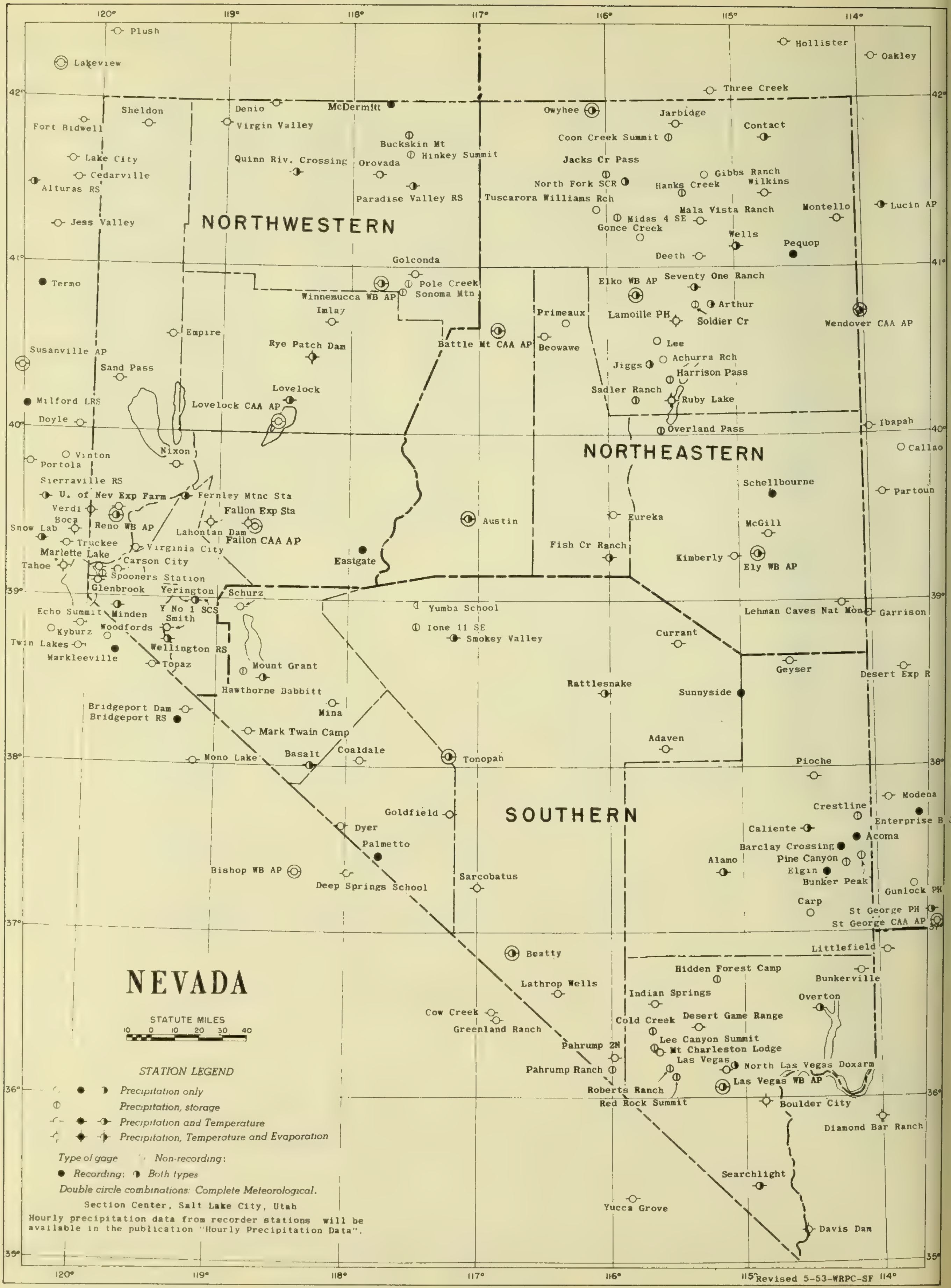
Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4 30 a m. PST WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25 D C

GPO 86-102697 900 7-2-53

NEVADA
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
McDermitt
Owyhee
Jarbidge
Contact
Fort Bidwell
Virgin Valley
Buckskin Mt
Hinkey Summit
Coon Creek Summit
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
North Fork SCR
Gibbs Ranch
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Midas 4 SE
Gonce Creek
Wells
Pequop
Golconda
Deeth
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Seventy One Ranch
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Wendover CAA AP
Empire
Susanville AP
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Lee
Sand Pass
Achurra Rch
Jiggs
Harrison Pass
Lovelock
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Vinton
Portola
Nixon
Callao
Sierraville RS
Schellbourne
Partoun
U. of Nev Exp Farm
Fernley Mtnc Sta
Verdi
Fallon Exp Sta
Boca
Reno WB AP
Austin
Eureka
Snow Lab
Lahontan Dam
McGill
Truckee
Virginia City
Fallon CAA AP
Marlette Lake
Fish Cr Ranch
Kimberly
Ely WB AP
Carson City
Eastgate
Tahoe
Spooners Station
Glenbrook
Yerington
Schurz
Echo Summit
Y No 1 SCS
Minden
Smith
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant
Twin Lakes
Wellington RS
Markleeville
Topaz
Mount Grant
Geyser
Desert Exp R
Hawthorne Babbitt
Rattlesnake
Sunnyside
Bridgeport Dam
Mina
Bridgeport RS
Mark Twain Camp
Adaven
Basalt
Coaldale
Mono Lake
Tonopah
Pioche
Modena
Crestline
Goldfield
Enterprise B J
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Alamo
Pine Canyon
Elgin
Bishop WB AP
Sarcobatus
Bunker Peak
Deep Springs School
Gunlock PH
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Bunkerville
Lathrop Wells
Indian Springs
Overton
Cow Creek
Desert Game Range
Cold Creek
Greenland Ranch
Lee Canyon Summit
Pahrump 2N
Mt Charleston Lodge
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage Non-recording:
Recording: Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 5-53-WRPC-SF

51.95
NVE
p. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JUNE 1953
Volume LXVIII No. 6

KANSAS CITY: 1953

NEVADA - JUNE 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

June in Nevada was a little cooler than usual, while precipitation for the State as a whole averaged exactly normal. Only six stations in the State reported above normal temperatures for the month. These were scattered through the central part of the State. Extremes ranged from 114° at Overton on the 24th to 23° at Fish Creek Ranch on the 25th. While the precipitation averaged normal, it was unevenly distributed, most of it falling in western and northern sections where it was highly beneficial to crops and ranges. Greatest monthly total recorded was 2.13 inches at Sheldon. Central and southern sections of the State received well below normal amounts. Eight southern stations reported no precipitation for the entire month. Most of that which did occur was reported in the first week and no station in the State reported a measurable amount after the 17th.

Temperatures in Nevada during the first week of June averaged below the seasonal normal. Fair weather prevailed except for scattered showers on the 2d and rather general precipitation in many sections of the State. except the extreme southern portion, on the 6th and 7th. The next week was characterized by partly cloudy skies and fairly low temperatures during the early part of the week but temperatures rose until by the 11th maximum readings were generally in the 80's. Toward the end of the week light showery activity was reported in many northern areas but precipitation was very light and spotty. More showers were reported in the north on the 14th. On the 16th and again on the 18th and 19th northern Nevada experienced more scattered rain showers and lower temperatures. This activity resulted from a low pressure area located near the center of the State, and a weak cold front which moved in from the northwest. Clear skies, dry west winds and gradually rising temperatures filled out the remainder of the third week through June 22d. The fourth week of the month through June 30th was characterized by below normal temperatures, and the entire State experienced very dry weather except for a few showers at high elevations in the north on the 26th.

By month's end irrigation water supply was sufficient in northern and western Nevada but very short in central and southern areas. Due to lack of water in Nye County it appeared doubtful that more than one cutting of alfalfa would be possible. High elevation summer ranges are dry but fairly good in Elko, Humboldt, Washoe, Lyon, Douglas and Churchill Counties. They are extremely dry in White Pine, Eureka, Lincoln, Clark, Nye and Esmeralda Counties. A few cattle have died from starvation in southern Nevada and others have been moved out of that section to areas having more feed. Calf and lamb crops were about average in northern and western portions of the State but very low in the south because of the drought and poor condition of the cows and ewes. Alfalfa crops have been hurt by weevil infestation and the cold spring as well as by lack of moisture. All crops are late but grain yields are expected to be about average with potatoes and onions being slightly below.

ORW

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	W	13	8.1	%45	SW	14	68	28	21	47	5	2	1	0	0	0	8	-	3.8	SEE TABLE 2.
ELY WB AIRPORT	-	-	15.3	49	S	12	47	21	17	33	2	2	1	0	0	0	5	80	[illegible]	
LAS VEGAS WB AIRPORT	SW	26	10.0	%29	WSW	1	21	11	7	13	3	0	0	0	0	0	3	91	2.0	
RENO WB AIRPORT	WNW	21	8.2	37+	NW	7	78	35	26	51	3	2	1	1	0	0	7	76	3.4	
WINNEMUCCA WB AIRPORT	-	-	8.1	42+	W	1	70	34	26	49	3	3	3	0	0	0	9	82	3.6	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days .01 or more
1889	70.0	110	30	.22	0.0	2
1890	61.5	109	24	.05	0.2	1
1891	59.8	97	8	1.18	0.5	5
1892	62.8	110	22	1.06	0.9	4
1893	63.8	100	18	.04	T	0
1894	57.8	92	20	1.12	1.0	5
1895	62.9	109	14	.13	0.1	1
1896	68.7	117	25	.22	0.0	2
1897	62.8	112	20	.37	0.1	3
1898	65.0	104	20	.19	T	1
1899	63.7	103	21	.60	0.2	2
1900	67.7	111	28	.32	0.1	2
1901	59.1	[illegible]	21	.15	0.2	1
1902	66.3	116	20	.04	0.2	0
1903	66.5	113	28	.45	T	3
1904	63.6	106	11	.04	T	1
1905	61.9	101	24	.11	T	1
1906	60.2	115	20	.59	T	2
1907	56.9	111	18	1.09	1.4	5
1908	60.8	116	18	.47	0.6	3
1909	65.5	112	24	.28	0.0	1
1910	65.4	108	23	.05	0.0	1
1911	62.8	109	20	.74	0.0	4
1912	63.6	112	23	.59	0.0	3
1913	61.8	106	28	1.99	T	[illegible]
1914	62.0	114	12	1.26	0.7	6
1915	63.3	109	23	.13	T	1
1916	62.5	112	19	.05	0.1	0
1917	63.9	110	20	.13	T	1
1918	71.6	114	23	.84	0.0	4
1919	65.7	112	22	T	0.0	0
1920	63.9	100	19	.58	0.0	2
1921	67.7	115	20	.40	T	2
1922	68.8	113	27	.56	0.0	2
1923	60.0	113	16	1.23	T	6
1924	66.7	113	19	.09	0.0	1
1925	64.6	112	22	1.17	T	5
1926	70.0	117	27	.26	0.0	2
1927	66.7	113	25	.30	0.0	2
1928	64.7	112	21	.43	0.8	2
1929	63.5	113	20	.73	T	3
1930	66.5	113	23	.16	0.0	1
1931	67.0	112	27	.48	T	3
1932	66.1	113	22	1.00	0.5	5
1933	67.1	110	25	.06	0.0	1
1934	63.2	116	19	.90	0.2	5
1935	68.4	112	25	.02	0.0	0
1936	68.4	117	26	.79	0.0	3
1937	65.7	114	24	.22	0.0	2
1938	65.5	111	24	1.08	0.1	5
1939	64.8	114	17	.19	0.5	2
1940	70.4	120	24	.41	0.0	2
1941	62.7	110	24	1.11	0.1	5
1942	64.5	113	27	.24	T	2
1943	61.1	109	19	.96	0.3	4
1944	60.1	114	18	1.07	0.2	5
1945	62.1	113	14	1.23	T	6
1946	66.3	110	25	.07	T	1
1947	63.3	111	25	.40	T	3
1948	64.3	112	26	1.05	T	4
1949	65.4	114	22	.38	T	3
1950	63.9	117	14	.31	0.2	2
1951	64.6	114	16	.16	T	1
1952	62.7	108	19	.66	T	4
1953	62.8	114	23	.52	T	2

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	72.0	41.2	56.6	- 5.6	86	23	29	3		0	0	2	0	.70	.37	.40	1	.0	0		3	0	0
DENIO	73.7	38.6	56.2		87	21	30	23	256	0	0	3	0	1.50		.64	2	.0	0		5	1	0
EMPIRE	77.9	45.4	61.7M	- 4.4	90	18+	33	1	135	2	0	0	0	1.14	.68	.62	1	.0	0		2	2	0
FALLON CAA AP	78.9	47.7	63.3		93	18	39	8	98	3	0	0	0	.63		.31	1	.0	0		4	0	0
FALLON EXP STA	77.7	43.8	60.8	- 4.3	91	18	34	13	137	2	0	0	0	.51	.18	.31	6	.0	0		4	0	0
GLENBROOK	66.2	38.3	52.3	- 4.3	80	23	30	8	375	0	0	1	0	.64	.31	.27	6	.0			6	0	0
GOLCONDA	77.8	42.4	60.1	- 5.1	89	18+	30	4	162	0	0	1	0	.07	- .49	.05	6	.0	0		2	0	0
IMLAY	79.5	44.3	61.9	- 3.7	93	18	34	13+	116	4	0	0	0	1.96	1.57	1.00	1				3	1	1
LAHONTAN DAM	76.8	49.7	63.3	- 5.6	92	23	40	8		3	0	0	0	.39	.05	.16	1	.0	0		3	0	0
LOVELOCK	78.8	47.6	63.2	- 2.3	94	21	39	3		5	0	0	0	.53	.12	.30	6	.0	0		3	0	0
LOVELOCK CAA AP	79.9	47.2	63.6		92	17	37	25	85	4	0	0	0	.37		.18	6	.0	0		4	0	0
MINDEN	75.7	38.8	57.3	- 5.1	88	23	30	8+		0	0	3	0	1.19	.83	.51	6	.0	0		7	1	0
OROVADA	74.8	39.9	57.4M	- 4.4	87	22	31	13	228	0	0	2	0	1.31	.19	.43	2	.0	0		6	0	0
RENO WB AP //R	75.0	39.0	57.0	- 4.5	90	22	30	13	235	1	0	2	0	.77	.35	.55	1	.0	0		4	1	0
RYE PATCH DAM	78.3	42.7	60.5	- 3.6	91	18+	33	13	153	2	0	0	0	1.13	.40	.61	2	.0	0		5	1	0
SAND PASS	73.3	41.8	57.6M	- 8.3	85	23	33	9	220	0	0	0	0	.81	.38	.54	1	.0	0		4	1	0
SHELDON	61.7	33.0	47.4	- 3.9	72	18+	25	5	523	0	0	12	0	2.13	.76	.53	7	2.0	T	7	8	2	0
SMITH	77.7	38.9	58.3	- 3.9	92	22	30	13	200	1	0	3	0	1.43	.96	.91	1	.0	0		4	1	0
U OF N EXP FARM	75.3	42.5	58.9		89	22	33	13	187	0	0	0	0	.76		.69	1	.0	0		3	1	0
VIRGINIA CITY	67.8	45.0	56.4		78	16+	32	2	258	0	0	1	0	1.28		.65	1	.0	0		3	2	0
VIRGIN VALLEY	73.6	37.1	55.4M		85	22	27	13+	279	0	0		0	.85		.36	2	.0	0		6	0	0
WELLINGTON RS	76.3	43.3	59.8		87	18+	33	8	165	0	0	0	0	1.84		1.42	1	.0	0		4	1	1
WINNEMUCCA WB AP R	75.6	39.8	57.7	- 6.3	89	18	31	13	216	0	0	1	0	.88	.09	.33	6	T	T	6	6	0	0
YERINGTON	78.3	40.1	59.2	- 4.2	90	18+	30	8	179	2	0	1	0	1.14	.76	.42	1	.0	0		3	0	0
DIVISION			58.6	- 4.2										1.00	.52			.1					
NORTHEASTERN DIVISION																							
AUSTIN	75.0	43.3	59.2M	- 1.0	86	18+	33	7+	184	0	0	0	0	.49	- .25	.31	6		0		2	0	0
BATTLE MTN CAA AP	79.3	40.9	60.1	- 5.3	93	11+	28	25	157	3	0	3	0	.47	- .07	.14	14	T	0		5	0	0
BEOWAWE	79.3	38.8	59.1	- 6.0	92	11	28	25	190	2	0	6	0	.49	- .02	.25	6	.0	0		3	0	0
CONTACT	77.9	37.4	57.7		91	30	28	25	221	2	0	5	0	.79		.46	6	.0	0		6	0	0
DEETH	75.8	36.2	56.0		88	29	27	12+	261	0	0	8	0	.72		.65	6	.0	0		2	1	0
ELKO WB AP R	77.0	38.8	57.9	- 2.4	89	11+	29	25	210	0	0	3	0	.53	- .17	.46	6	T	0		3	0	0
ELY WB AP R	76.9	38.1	57.5	- 2.1	88	22+	28	25	225	0	0	5	0	.33	- .17	.23	6	T	0		3	0	0
EUREKA	78.5	40.5	59.5		88	22+	31	3+	176	0	0	3	0	.55		.54	6	T			2	1	0
FISH CREEK RANCH	76.6	33.4	55.0		88	30	23	25		0	0	12	0	.25		.20	7	.0	0		2	0	0
JARBIDGE	71.6	36.4	54.0	0.5	85	12	29	24	327	0	0	6	0	1.06	- .99			.0			5		0
KIMBERLY	73.7	42.0	57.9	- 1.8	85	22	31	2	214	0	0	1	0	.31	- .36	.16	7	T	0		5	0	0
LAMOILLE PH	71.6	40.7	56.2	- 2.2	83	28	35	1+	259	0	0	0	0	1.31	.14	.60	7	.0	0		3	1	0
LEHMAN CAVES NM	77.6	44.8	61.2	0.9	89	22	30	2	137	0	0	1	0	.28	- .58	.15	7	.0	0		3	0	0
MALA VISTA RANCH		38.4	M				31	8		0	0	5	0	.62	- .36	.55	6	.0			2	1	0
MC GILL	74.6	43.6	59.1	- 4.2	86	23	31	8		0	0	1	0	.15	- .63	.10	5				3	0	0
MONTELLO	81.1	41.3	61.2	- 1.8	95	30	33	4	128	7	0	0	0	.39	- .17	.26	6	.0	0		2	0	0
OWYHEE	73.8	39.5	56.7M	- 1.4	83	11+	32	24	233	0	0	1	0	1.38	.23	.40	1		0		6	0	0
RUBY LAKE	75.5	42.5	59.0M	1.4	87	30	33	25	180	0	0	0	0	.54	- .52	.28	7				2	0	0
WELLS	77.4	38.9	58.2	- 1.9	89	18+	27	25	214	0	0	5	0	1.10	.41	.66	6	.0	0		6	1	0
WILKINS	75.9	33.5	54.7		88	29+	24	26	306	0	0	15	0	.84		.69	6	.0	0		3	1	0
DIVISION			57.9	- 1.9										.63	- .23			T					
SOUTHERN DIVISION																							
ADAVEN	78.2	44.9	61.6	- 0.8	90	22	30	2	127	1	0	2	0	.13	- .31	.06	4	.0	0		3	0	0
ALAMO	93.8	46.6	70.2	- 1.1	104	22	38	2+	16	23	0	0	0	.00	- .21			.0	0		0	0	0
BASALT	77.8	43.5	60.7M		89	22	31	2	159	0	0	2	0	.08		.08	1	.0	0		1	0	0
BEATTY	90.8	55.5	73.2	- 0.2	104	22	40	2	9	17	0	0	0	.00	- .14				0		0	0	0
BOULDER CITY	94.2	67.4	80.8	- 1.9	108	30	49	2	0	20	0	0	0	.02	- .02	.02	12	.0	0		1	0	0
CALIENTE	89.2	46.6	67.9M	0.2	100	22+	36	2	21	17	0	0	0	.03	- .29	.03	12				1	0	0
COALDALE	87.0	51.2	69.1		99	22	36	2	45	15	0	0	0	.06		.06	6	.0	0		1	0	0
DESERT GAME RANGE	94.2	60.3	77.3	1.4	105	22	42	3	0	21	0	0	0	.00	- .04			.0	0		0	0	0
DYER	84.9	44.4	64.7		95	22+	26	2	76	10	0	1	0	.05		.05	6	.0	0		1	0	0
GEYSER	83.9	35.6	59.8M	1.7	91	23+	30	2+	150	7	0	11	0	.17	- .20	.12	5	.0	0		2	0	0
GOLDFIELD	85.1	46.8	66.0M	0.2	93	22			26	1	0		0										
HAWTHORNE BABBITT	82.1	47.4	64.8	- 2.7	94	23	38	1	79	6	0	0	0	.55	.26	.42	1	.0	0		2	0	0
INDIAN SPRINGS	97.0	54.1	75.6	- 0.9	109	30	41	19	1	25	0	0	0	.00	- .06			.0	0		0	0	0
LAS VEGAS	96.8	61.5	79.2	- 1.0	107	22	51	2	0	25	0	0	0	.00	- .14			.0	0		0	0	0
LAS VEGAS WB AP R	97.9	65.5	81.7	- 1.9	110	23	50	2	0	24	0	0	0	T	- .13	T	1+	.0	0		0	0	0
MINA	84.9	49.4	67.2	- 2.5	94	30	35	2	52	11	0	0	0	.29	.04	.15	6	.0	0		3	0	0
NORTH LAS VEGAS DOX	100.3	55.0	77.7		112	22	47	10+	0	28	0	0	0	T		T	12	.0	0		0	0	0
OVERTON	102.1	59.0	80.6	- 2.7	114	24	43	3		28	0	0	0	.02	.00	.02	12	.0	0		1	0	0
PIOCHE	81.7	50.0	65.9	0.8	94	14+	34	1+	82	5	0	0	0	.09	- .29	.06	6	.0	0		2	0	0
RATTLESNAKE	80.1	50.2	65.2		92	21	33	2	68	2	0	0	0	.13		.13	6	.0	0		1	0	0
SARCOBATUS	88.6	50.1	69.4M		101	23	30	3	41	18	0	1	0	.00				.0	0		0	0	0
SCHURZ	79.8	43.9	61.9	- 3.9	93	22	29	7	117	3	0	1	0	.38	- .03	.31	6	.0	0		2	0	0
SEARCHLIGHT	90.2	62.3	76.3	- 2.1	102	22+	44	2	5	17	0	0	0	.00	- .14			.0	0		0	0	0
SMOKEY VALLEY	81.0	42.8	61.9		90	21	33	3+	119	1	0	0	0	.13		.12	6	.0	0		2	0	0
TONOPAH	79.2	47.5	63.4	- 2.3	92	22	36	2	98	2	0	0	0	.43	.24	.24	1		0		2	0	0
DIVISION			69.7	- 1.6										.11	- .15			.0					
STATE			62.8	- 2.4										.52	.00			T					

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.65		.10	T			.45	.10																								
ADAVEN	.15	.02			.08		.05																									
ALAMO	.00																															
ARTHUR	1.63	.10				.78	.75																									
AUSTIN	.49		.18				.31																									
BASALT	.08	.08																														
BATTLE MT CAA AP	.47	.07	.13				.11	.02							.14																	
BEATTY	.00																															
BEOWAWE	.49		.08				.25	.16																								
BOULDER CITY	.02												.02																			
CALIENTE	.03												.03																			
CARP	.00																															
CARSON CITY	.70	.40					.03											.27														
COALDALE	.06						.06																									
CONTACT	.79		.02		.12	.11	.46						.06		.02																	
DEETH	.72						.65	.07																								
DENIO	1.50		.64		.25		.26	.30		.05																						
DESERT GAME RANGE	.00																															
DYER	.05						.05																									
ELKO WB AP R	.53	.03	T		T		.46	.04					T		T				T													
ELY WB AP R	.33	T		T	.09		.23						.01																			
EMPIRE	1.14	.62					.52																									
EUREKA	.55				.01		.54																									
FALLON CAA AP	.63	.31	T			.02	.24										.06															
FALLON EXP STATION	.51	.16	.02				.31										.02															
FISH CREEK RANCH	.25						.05	.20																								
GEYSER	.17					.12	.05																									
GIBBS RANCH	1.27	T	T		T		.40	.10	T				.23		.54				T													
GLENBROOK	.64	.06	.03	T			.27					.02	T				.22	.04														
GOLCONDA	.07				.02		.05																									
GOLDFIELD	-	-	-	-	-	-	-	-	-																							
HAWTHORNE BABBITT	.55	.42					.13																									
IMLAY	1.96	1.00	.48				.48																									
INDIAN SPRINGS	.00																															
JARBIDGE	1.06		*		.64		.20		.07						.15																	
JIGGS	.64		.14				*	.50																								
KIMBERLY	.31		T	.03	.02	.01	.09	.16					T																			
LAHONTAN DAM	.39	.16	.12				.11																									
LAMOILLE PH	1.31		.42				.29	.60																								
LAS VEGAS	.00																															
LAS VEGAS WB AP R	T	T					T						T																			
LEHMAN CAVES NM	.28				.02		.11	.15																								
LOVELOCK	.53	.08	.15		T		.30							T				T														
LOVELOCK CAA AP	.37	.17	.01			.01	.18																									
MALA VISTA RANCH	.62			.07			.55																									
MC GILL	.15					.10	.02	.03																								
MIDAS 4 SE	.34	.19					*	.15							T																	
MINA	.29	.07					.15										.07		T													
MINDEN	1.19	.24	.05				.51	.02				.01						.33	.03													
MONTELLO	.39					.13	.26																									
NORTH LAS VEGAS DOXARM	T												T																			
OROVADA	1.31		.43		.13		.30	.13	.02								.30															
OVERTON	.02												.02																			
OWYHEE	1.38	.40	.22		.08	.21	.33	.14	T				T		T	T				T							T					
PIOCHE	.09						.06						.03																			
RATTLESNAKE	.13						.13																									
RENO WB AP //R	.77	.55				.02	.08				T	T	T				.12															
RUBY LAKE	.54		T				.26	.28																								
RYE PATCH DAM	1.13	.12	.61		.04		.34	T									.02										T					
SAND PASS	.81	.54	.04				.21						.02																			
SARCOBATUS	.00																															
SCHURZ	.38	.07					.31																									
SEARCHLIGHT	.00																															
SHELDON	2.13	.23	.10			T	.50	.53	.10	.03	T		.28			T	.36												T			
SMITH	1.43	.91	.01														.26	.25														
SMOKEY VALLEY	.13	.01	T			T	.12																									
TONOPAH	.43	.24					.19																									
TUSCARORA WILLIAMS RCH	.73	T	.40	.04			.15	.04					*	.10																		
U OF N EXP FARM	.76	.69	.01				.06				T		T				T															
VIRGINIA CITY	1.28	.65					.10										.53															
VIRGIN VALLEY	.85		.36		T	T	.17	.03	.14		T	.01				T	.14															
WELLINGTON RS	1.84	1.42					.19										.10	.13														
WELLS	1.10		.08		.03	.22	.66	.09		T			.02		T												T					
WILKINS	.84				.05	.10	.69		T				T		T																	
WINNEMUCCA WB AP R	.88	.22	.22		.02	.02	.33	T	T							T	.07															
YERINGTON	1.14	.42					.32											.40														

See reference notes following Station Index

MONTHLY AND SEASONAL SNOWFALL

Season of 1952 - 1953

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ACHURRA RANCH	-	-	-	-	-	-	T		-	-	-	-	-
ADAVEN		T	T		10.1	18.9	2.6	2.0	7.0	2.3	1.0		43.9
ALAMO						T			T				T
ARTHUR					2.0	15.0	-	14.0	12.0	14.0	2.0		-
AUSTIN	-	-	-	-	-	-	-	-	-	-	-	-	-
BASALT		-			T	3.0	2.5	8.0	1.0		4.0		-
BATTLE MT CAA AP					T	5.6	T	5.7	2.5	1.6	2.4	T	17.8
BEATTY	-	-	-	-	-	-	-	-	-	-	-	-	-
BEOWAWE					-	-	T	1.5	-	T	T		-
BOULDER CITY													0.0
BUNKERVILLE					-		-	-	-	-	-	-	-
CALIENTE					-	-			-	-	-	-	-
CARP													0.0
CARSON CITY					2.4	14.1	2.0	1.9	1.7	3.4	T		25.5
COALDALE	T				T	1.0	T	T	T		T		1.0
CONTACT	T				1.5	4.0	-	1.5	8.5	3.0	T		-
DEETH					5.0	11.0	-	2.0	8.4	10.0			-
DENIO					-	3.5	T	-		4.5			-
DESERT GAME RANGE									T	T			T
DYER			-	-	-	-	-	-	-	-	-		-
ELKO WB AP		T	T		2.7	8.6	5.1	2.4	3.6	2.1	1.6	T	26.1
ELY WB AP					5.3	7.3	5.1	1.8	2.8	1.2	0.5	T	24.0
EMPIRE						1.0	T	T	2.5		0.5		4.0
EUREKA	-	-	-		5.3	27.0	5.0	11.0	12.0	7.5	3.5	T	-
FALLON CAA AP					T	2.5	T	0.3	0.3	1.0	T		4.1
FALLON EXP STATION					-	-		T	T	1.3	T		-
FERNLEY	-	-	-	-	-	-	-	-	-	-	-	-	-
FERNLEY MNTNC STA					4.0	8.5	T		-	-	-	-	-
FISH CREEK RANCH					-	-							-
GEYSER					6.0	9.0		T	T		T		15.0
GIBBS RANCH	-	-	-	-	1.5	7.0	3.0	-	-	-	-	-	-
GLENBROOK			T		6.0	-	33.0	5.0	17.0	13.5	7.5		-
GOLCONDA					1.0	-			0.5				-
GOLDFIELD	T			-	-	-	-	-	-	-	-	-	-
HAWTHORNE BABBITT					T	T	1.5	T	-				-
IMLAY					-	-			-	-	-	-	-
INDIAN SPRINGS						-				T			-
JARBIDGE		T	T		3.0	-	6.0	31.0	18.0	-	3.0		-
JIGGS					2.0	9.0	4.0	5.0	10.0	4.5	3.0		37.5
KIMBERLY		T	T		8.5	23.5	7.8	0.3	11.1	3.6	1.8	T	56.6
LAHONTAN DAM					T	6.0		T	-	-			-
LAMOILLE PH					6.0	19.0	6.0	12.0	14.0	8.0			65.0
LAS VEGAS													0.0
LAS VEGAS WB AP											T		T
LATHROP WELLS	-	-	-	-	-	-	-	-	-	-	-	-	-
LEHMAN CAVES NM					12.5	5.2	2.0	3.0	-	T	0.5		-
LOVELOCK					T	-					T		-
LOVELOCK CAA AP			T		T	0.6	T	0.7	1.0	T	0.1		2.4
MALA VISTA RANCH					T	10.9	1.4	-	-	7.0			-
MANHATTAN POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-
MARK TWAIN CAMP			1.5		-	19.5	5.5	-	8.0	-	-	-	-
MARLETTE LAKE	T	-	-	-	-	-	-	-	-	-	-	-	-
MC GILL			T		5.0	10.0	4.0		-	-	-	-	-
MIDAS 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-
MINA					1.0	1.5	T	T		0.5	1.0		4.0
MINDEN						-	2.3	T	3.3	3.3			-
MONTELLO					0.5	5.0	T	T	2.0	1.5			9.0
MOUNT CHARLESTON LODGE	-	-	-	-	-	-	-	-	-	-	-	-	-
NIXON					-	2.0	2.5	-	T	6.0	T	-	-
NORTH FORK SPR CR RCH	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH LAS VEGAS DOXARM													0.0
OROVADA					-	8.0	T	T			T		-
OVERTON													0.0
OWYHEE		-	-	-	-	-	-	-	-	-	-	-	-
PAHRUMP 2 N						-	-	-	-	-	-	-	-
PARADISE VALLEY RS					-	-	2.0	T	-		T	-	-
PIOCHE					7.0	11.1	2.9	T	2.8	0.5			24.3
PRIMEAUX	T	-	T		-	12.0	2.0	-	8.0	-	T	-	-
QUINN RIVER CROSSING	-	-	-	-	-	-	-	-	-	-	-	-	-
RATTLESNAKE					-	-	-		-	-			-
RENO WB AP			T		1.2	6.8	0.4	2.0	0.4	3.0	T		13.8
RUBY LAKE						-			-	-	-	-	-
RYE PATCH DAM			-		T	T	T	T	1.4	T	1.0		-
SAND PASS						2.0				T	T		2.0
SARCOBATUS					T	6.0							6.0
SCHURZ					2.0	2.0		T					4.0
SEARCHLIGHT													0.0
SEVENTY ONE RANCH		-			-	-	-	-	-	-	-	-	-
SHELDON			T		3.2	-	-	4.8	5.5	6.4	10.4	2.0	-
SMITH						5.5	1.0	0.5	T				7.0
SMOKEY VALLEY					5.0	-	0.7	T	T				-
SULPHUR			T		T	-	T	-	-	-	-	-	-
TONOPAH	-	-	-	-	-	-	-	-	-	-	-	-	-
TUSCARORA WILLIAMS RCH			2.0		6.8	23.5	5.0	7.0	11.0	13.0	6.0		74.3
U OF N EXP FARM					1.3	5.5	T	T	3.0	1.0	T		10.8
VERDI	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA CITY			T		5.0	-	4.0	2.0	4.0	4.5	T		-
VIRGIN VALLEY			T		-	-		1.0	T		T		-
WELLINGTON RS	-	-	T		T	7.5	T	1.5	4.0		T		-
WELLS		T			0.9	11.4	6.9	5.3	15.3	7.8	3.4		51.0
WILKINS					2.0	15.0	-	1.0	8.0				-
WINNEMUCCA WB AP			T		T	2.7	T	1.3	1.4	1.0	1.5	T	7.9
YERINGTON					-	3.0		T	1.0		T		-

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	[illegible]	64	70	70	71	65	71	70	72	70	84	86	83	81	86	75	[illegible]	75	83	83	86	[illegible]	84	86	83	[illegible]	82	85	84	87		78.2
	MIN	38	30	39	41	42	47	32	38	35	37	42	52	50	48	41	40	[illegible]	40	33	46	47	51	51	57	44	[illegible]	[illegible]	48	[illegible]	48		44.4
ALAMO	MAX	[illegible]	90	86	[illegible]	89	86	88	85	92	93	97	95	99	99	94	94	95	[illegible]	92	96	[illegible]	[illegible]	[illegible]	97	96	95	97	99	[illegible]	[illegible]		93.8
	MIN	44	38	[illegible]	45	55	55	38	42	42	39	41	66	42	42	55	43	55	47	56	49	45	46	47	53	54	46	50	39	42	47		46.6
AUSTIN	MAX	[illegible]	58	70		65	58	63	66	68	[illegible]	80	75	79	[illegible]	81	77	85	86	73	76	83	86	[illegible]	78	77	[illegible]	86	81	86	84		75.6
	MIN	30	35	35		37	40	33	33	36	51	50	43	36	42	46	42	45	35	51	42	47	50	49	39	[illegible]	42	41	46	45	47		43.3
BASALT	MAX	58	64	72	72	76			71	71	75	86	83			84	72	85	84	82			89	88	85	80	76	85			85		77.8
	MIN	37	31	32	34	40			37	36	40	45	51			40	33	47	53	52	51			50	53	45	43	43			44		43.5
BATTLE MT CAA AP	MAX	75	58	71	71	66	60	66	70	74	86	93	87	66	69	82	82	89	93	79	85	87	90	88	74	83	80	85	83	89	88		79.3
	MIN	[illegible]	37	32	39	29	48	43	33	40	[illegible]	39	45	32	43	37	52	47	44	50	36	37	39	42	39	28	39	39	48	43	45		40.9
BEATTY	MAX	[illegible]	79	84	87	85	85	85	80	83	88	94	92	91	97	95	89	90	88	88	94	98	104	103	98	96	94	95	95	96	98		90.8
	MIN	51	40	50	57	57	53	44	47	48	47	50	62	52	54	59	70	63	55	54	57	57	59	61	72	64	55	58	52	55	53		55.5
BEOWAWE	MAX	74	62	71	72	67	61	65	70	72	88	92	90	79	75	83	78	89	89	87	80	84	89	88	82	81	77	79	82	87	87		79.3
	MIN	32	41	29	40	33	47	37	30	41	44	37	55	31	30	35	49	47	45	33	35	40	37	41	38	28	30	30	39	38	40		38.8
BOULDER CITY	MAX	79	82	88	91	86	87	89	89	87	90	99	96	102	100	98	92	91	81	88	95	101	105	107	102	102	98	101	97	98	108		94.2
	MIN	56	49	58	62	64	52	60	60	61	65	69	74	68	73	76	73	67	65	63	69	73	76	76	78	76	73	71	70	70	75		67.4
CALIENTE	MAX	73	78	80	84	82	77	78	81	88	86	93	90	92	94	92	87	93	89	85	93	96	100		98	93	91	94	93	94	97		89.2
	MIN		36	40	43	47	58	40	42	46	40	49	49	45	45	48	46	51	47	50	50	50	48	0	52	45	46	46	43	42	51		46.6
CARSON CITY	MAX	61	55	65	68	67	67	66	61	61	65	65	74	66	75	78	76	65	82	85	74	77	83	86	83	75	78	75	79	73	75		72.0
	MIN	42	32	29	40	37	45	43	34	35	37	50	46	34	38	39	51	44	49	58	40	41	40	42	48	38	41	39	42	39	43		41.2
COALDALE	MAX	63	74	80	82	74	80	73	81	78	79	87	90	89	88	92	85	91	91	93	94	96	99	98	95	92	89	91	95	95	97		87.0
	MIN	43	36	42	46	48	50	45	43	44	48	54	60	50	53	45	63	52	54	59	53	51	54	56	58	58	60	46	55	54	55		51.2
CONTACT	MAX	72	65	63	65	65	65	62	66	76	85	88	87	83	71	78	78	83	88	80	76	84	87	85	78	78	78	84	85	90	91		77.9
	MIN	39	42	30	32	34	40	40	29	35	35	36	54	37	36	35	42	39	41	44	30	36	38	42	36	28	38	34	41	37	42		37.4
DEETH	MAX	68	60	65	67	64	61	64	64	76	82	85	82	75	78	77	71	85	86	78	75	84	84	80	75	75	80	80	80	88	86		75.8
	MIN	42	36	32	36	38	44	40	30	36	39	39	27	40	41	32	49	45	44	35	32	33	35	33	36	27	32	31	33	34	36		36.2
DENIO	MAX	62	64	67	66	68	69	67	65	69	68	72	69	70	77	74	80	79	79	80	84	87	86	77	75	72	74	76	76	80	80		73.7
	MIN	40	39	34	43	42	44	34	32	36	41	38	32	33	42	40	42	39	38	40	39	40	38	30	33	35	35	46	39	46	47		38.6
DESERT GAME RANGE	MAX	80	82	87	90	87	86	87	85	88	92	99	97	98	97	96	97	91	89	91	96	101	105	104	102	99	98	97	99	101	104		94.2
	MIN	58	49	42	55	59	58	52	50	61	63	64	72	58	60	63	70	67	65	55	59	59	60	64	70	62	65	65	54	60	71		60.3
DYER	MAX	72	74	75	80	75	78	80	75	75	80	85	87	85	84	89	85	85	88	91	91	92	95	95	91	90	87	89	91	90	93		84.9
	MIN	45	26	39	42	47	40	36	43	33	54	59	54	42	50	39	61	52	45	47	46	45	47	52	56	40	36	37	36	40	44		44.4
ELKO WB AP	MAX	70	59	68	69	65	60	63	66	73	85	89	87	78	70	80	77	87	87	75	78	84	88	86	72	79	76	82	82	89	87		77.0
	MIN	37	39	34	38	40	45	37	31	40	44	51	40	31	38	35	52	39	44	45	38	35	39	40	38	29	36	33	37	38	40		38.8
ELY WB AP	MAX	63	62	65	62	65	61	69	70	73	80	85	81	83	77	80	77	84	81	80	80	84	88	87	74	79	78	80	85	86	88		76.9
	MIN	37	32	36	35	31	35	31	31	37	45	40	55	37	39	33	43	38	40	44	37	37	40	40	38	28	33	33	45	45	48		38.1
EMPIRE	MAX	64	61	69	70	69	63		66	68	73	78	76	76	81	80	78	87	90	86	80	87	90	89	86	83	83	83		83	82		77.9
	MIN	33	45	39	46	41	35		36	42	41	48	48	37	42	45	53	57	52	54	45	50	51	54	45	44	45	51		46	47		45.4
EUREKA	MAX	65	60	69	68	64	58	70	69	73	80	84	81	83	84	85	79	86	85	83	82	87	88	87	82	81	78	82	88	87	88		78.5
	MIN	38	37	31	34	35	40	34	31	44	51	52	54	32	38	39	38	40	44	49	38	40	45	44	36	33	38	39	44	45	53		40.5
FALLON CAA AP	MAX	53	65	71	71	72	70	69	70	73	76	82	74	78	78	85	77	88	93	84	81	87	91	92	76	87	81	86	85	85	87		78.9
	MIN	45	44	42	50	44	50	43	39	46	43	44	46	40	45	47	55	51	54	58	49	54	54	53	49	46	47	49	52	44	47		47.7
FALLON EXP STA	MAX	58	65	70	71	70	70	67	68	72	75	81	71	76	76	81	81	85	91	81	80	85	90	89	82	83	78	84	82	85	84		77.7
	MIN	45	43	41	42	45	49	38	36	43	43	45	46	34	41	42	42	52	50	52	42	42	47	48	47	39	41	45	48	42	44		43.8
FISH CREEK RANCH	MAX	70	65	62	68	68	66	58	72	72	74	80	85	82	83	73	83	76	83	81	78	80	85	86	85	72	80	76	81	85	88		76.6
	MIN	31	34	28	32	30	42	30	26	34	41	33	44	26	33	30	38	34	32	40	35	33	36	34	43	23	35	27	30	34	33		33.4
GEYSER	MAX	71	73	75	73	70	80	84	74	75	85	87	85	87	87	89	90	86	86	87	90	90	88	91	90	90	83	85	85	89	91		83.9
	MIN		30	37	34	39	42	30	33	35	31	32	47	35	32	32	34	44	37	41	35	36	40	39	48	30	34	32	30	31	32		35.6
GLENBROOK	MAX	46	57	60	61	60	57	56	59	58	60	64	55	64	64	70	64	68	74	68	73	77	78	80	74	77	70	75	70	74	73		66.2
	MIN	38	36	34	34	35	38	33	30	34	34	42	40	33	36	40	39	43	45	44	35	39	40	43	44	42	43	37	40	35	43		38.3
GOLCONDA	MAX	67	62	70	69	65	63	61	67	74	79	87	79	78	75	79	76	88	89	87	78	85	89	85	85	82	78	84	81	86	85		77.8
	MIN	41	47	34	30	35	46	43	38	46	43	42	42	34	46	43	48	48	46	55	38	41	43	41	39	33	40	40	53	43	53		42.4
GOLDFIELD	MAX									79	82	79	80	85	83	85	84	84	84	84	85	89	93	89	89	87	85	85	86	87	89		85.1
	MIN									43	49	47	61	35	42	41	49	49	49	49	45	45	44	49	54	40	42	41	50	46	59		46.8
HAWTHORNE BABBITT	MAX	68	77	70	72	71	72	77	71	79	77	80	81	82	82	82	81	85	93	87	83	89	93	94	80	88	89	88	90	91	92		82.1
	MIN	38	40	40	40	42	41	41	42	43	54	48	43	44	45	46	49	49	58	58	53	53	53	54	57	46	46	47	47	48	58		47.4
IMLAY	MAX	64	62	69	71	78	68	63	68	73	77	83	79	78	79	81	78	87	93	91	80	89	92	89	85	90	80	85	82	88	84		79.5
	MIN	45	45	37	42	43	49	45	39	49	45	48	47	34	34	42	50	55	50	53	40	44	43	45	44	37	41	40	52	42	50		44.3
INDIAN SPRINGS	MAX	79	84	88	91	89	90	93	90	94	98	101	103	101	99	100	90	93	89	95	100	102	108	105	103	103	102	101	105	106	109		97.0
	MIN	54	44	45	45	60	58	53	51	50	51	49	74	56	55	51	57	60	58	41	50	53	55	60	68	55	58	50	51	50	60		54.1
JARBIDGE	MAX	67	59	59	60	59	60	54	62	62	79	84	85	79	60	70	79	78	79	74	71	78	83	79	68	73	72	72	78	81	84		71.6
	MIN	36	39	33	30	33	41	39	30	32	35	37	51	31	34	39	43	40	40	35	32	33	39	39	29	33	35	38	36	39	42		36.4
KIMBERLY	MAX	54	56	64	63	62	60	62	66	67	74	78	79	78	78	77	75	81	80	76	78	81	85	84	82	75	75	77	79	80	84		73.7
	MIN	38	31	35	36	35	42	33	38	40	44	44	51	42	40	36	50	42	51	46	42	46	44	49	45	37	45	36	43	45	54		42.0
LAHONTAN DAM	MAX	61	52	65	70	72	72	67	68	68	72	72	81	70	79	77	80	75	76	90	82	87	88	92	90	78	84	80	87	85	85		76.8
	MIN	45	43	45	48	42	49	41	40	46	46	54	54	43	50	49	52	52	54	57	54	56	55	60	50	50	51	56	51	47	51		49.7
LAMOILLE PH	MAX	56	61	63	59	62	58	56	63	67	72	81	79	80	76	74	76	73	80	80	68	73	78	81	69	67	69	80	83	81	82		71.6
	MIN	35	37	38	35	38	37	37	38	39	38	43	48	41	40	49	46	42	46	48	41	39	42	44	41	35	37	39	44	42	41		40.7
LAS VEGAS	MAX	83	84	89	92	91	85	91	97	92	95	102	101	101	102	100	95	96	88	94	99	104	107	106	104	102	98	99	100	104	104		96.8
	MIN	59	51	52	60	59	62	55	55	61	66	57	73	60	73	60	72	62	61	55	59	60	65	65	65	67	67	60	59	60	64		61.5
LAS VEGAS WB AP	MAX	79	82	91	93	94	89	89	88	93	98	102	103	101	102	103	98	97	86	96	101	107	109	110	104	103	101	101	103	106	107		97.9
	MIN	56	50	57	64	63	66	59	63	65	60	61	75	69	69	61	71	65	66	60	64	63	70	76	73	67	74	63	69	70	75		65.5
LEHMAN CAVES NM	MAX	61	67	67	62	66	62	67	70	72	80	84	82	84	82	80	80	85	82	80	81	85	89	87	85	82	78	78	79	85	87		77.6
	MIN	39	30	41	38	35	43	37	37	49	52	51	59	45	45	38	51	49	53	49	43	46	50	53	47	38	44	42	46	45	50		44.8
LOVELOCK	MAX	64	62	65	71	72	71	60	61	68	72	78	85	76	80	81	83	74	90	88	91	94	88	92	91	79	85	85	87	84	87		78.8
	MIN	47	46	39	46	47	52	43	40	47	45	48	50	40	47	45	52	56	47	54	50	50	51	50	49	42	46	48	53	48	50		47.6
LOVELOCK CAA AP	MAX	63	69	76	71	73	70	65	72	74	81	89	72	82	82	84	78	92	91	80	80	87	91	90	80	85	81	85	83	85	85		79.9
	MIN	45	46	39	47	48	49	43	39	48	48	52	47	39	43	46	51	56	60	58	47	47	50	49	46	37	44	48	47	42	54		47.2
MALA VISTA RANCH	MAX																																
	MIN	36	40	32	32	35	39	41	31	41	38	[illegible]	52	35	46	45	44	39	45	47	34	37	39	36	37	32	40	32	35	36	35		38.4
MC GILL	MAX	68	63	59	55	62	62	61	68	68	73	79	81	80	81	74	79	78	83	81	79	78	82	86	85	73	78	75	79	84	85		74.6
	MIN	45	37	39	42	39	46	34	31	42	54	46	49	43	50	41	45	41	48	40	47	47	50	44	44	40	39	42	45	49	50		43.6
MINA	MAX	74	73	73	76	73	73	77	75	79	85	90	90	82	84	89	90	86	91	91	89	91	93	93	92	87	87	88	88	93	94		84.9
	MIN	40	35	42	48	49	49	42	42	47	50	49	50	43	45	46	62	49	53	56	52	46	58	58	58	47	52	52	58	53	52		49.4
MINDEN	MAX	63	55	65	70	68	69	68	64	66	68	67	77	65	78	77	82	68	81	85	79	85	84	88	87	87	87	86	86	85	81		75.7
	MIN	42	31	39	36	36	43	38	30	37	33	45	43	30	34	38	44	42	46	50	38	35	40	39	44	37	35	36	39	38	45		38.8
MONTELLO	MAX	74	65	69	72	67	62	69	69	85	89	91	90	83	78	80	78	87	92	82	79	86	92	88	82	81	80	81	93	94	95		81.1
	MIN	40	47	34	33	41	45	46	52	45	39	49	49	40	40	38	45	41	46	48	34	38	40	42	42	38	36	34	36	39	43		41.3
NORTH LAS VEGAS DOXARM	MAX	82	86	93	96	93	92	92	90	95	99	107	105	104	107	102	100	98	90	98	104	107	112	111	109	103	103	106	106	109	109		100.3
	MIN	52	49	48	52	56	62	54	59	54	47	50	64	57	67	59	57	58	55	50	52	49	54	55	65	65	50	47	53	53	58		55.0
ORDVADA	MAX	68	62	68	65	65	61	65	65	70	74	80		74	73	79	73	82	85	80	75	83	87	85	73		80	83	80		84		74.8
	MIN	40	43	34	36	32	41	41	36	44	41	40		31	46	40	46	45	43	41	37	37	42	42	40	35		39	44	40			39.9
OVERTON	MAX	93	89	89	95	97	95	94	95	94	97	102	109	105	108	109	106	104	104	95	97	104	109	113	114	108	107	107	107	106	110		102.1
	MIN	57	45	43	50	57	72	53	60	53	50	52	68	53	66	69	67	57	74	62	60	58	58	60	66	67	70	58	50	52	63		59.0
OWYHEE	MAX								63	65	79	83	75	70	65	72	72	78	81	66	70	80	83	76	66	73	66	77	77	81	[illegible]		73.8
	MIN	40	39	35	37	33	43	34	33	45	48	42	42	34	41	40	47	43	42	41	33	40	43	41	32	34	39	37	43	43	[illegible]		39.5
PIOCHE	MAX	65	71	75	74	74	66	63	73	75	82	86	82	86	94	87	80	87	78	80	87	90	94	92	84	86	88	96	87	87	92		81.7
	MIN	34	38	39	49	50	48	36	34	40	43	56	58	54	56	47	52	54	53	50	53	54	54	61	64	52	53	54	52	54	58		50.0
RATTLESNAKE	MAX	66	69	75	78	70	64	75	73	73	78	85	82	83	80	85	77	85	82	83	88	92	90	81	80	82	80	83	86	89	88		80.1
	MIN	46	33	44	46	48	50	38	43	44	48	45	61	50	49	49	61	56	50	58	56	61	59	52	51	52	50	51	49	54	52		50.2
RENO WB AP	MAX	55	63	69	71	68	67	64	65	66	66	76	65	78	75	78	68	84	89	77	81	86	90	88	75	83	79	82	78	82	81		75.0
	MIN	43	36	36	41	37	45	39	31	33	33	50	39	30	38	38	39	40	46	48	38	40	39	39	40	35	39	39	41	39	38		39.0
RUBY LAKE	MAX	65	59	67	68	64	60	63	67	73	78	82	82	84	78	78	78	83	82	80	76		84	83	80	76	74	78		85	87		75.5
	MIN	40	39	36	42	40	45	42	34	37	44	46	57	43	43	38	49	45	46	49	43		41	45	43	33	41	37		42	50		42.5
RYE PATCH DAM	MAX	54	62	68	71	68	64	65	66	72	79	87	84	78	77	80	77	87	91	85	80	87	91	86	85	85	83	83	81	88	84		78.3
	MIN	40	44	36	40	37	49	43	38	48	39	48	42	33	43	39	50	53	53	52	39	39	42	43	48	35	39	39	45	38	48		42.7
SAND PASS	MAX	56	60	70	72	66		60	65	63	61	69	67	70	74	74	74	82	82	77		83	84	85	82	79	80	75	80	82	80		73.3
	MIN	41	43	39	43	37		45	36	33	37	49	44	34	46	44	47	42	50		41	45	48	46	41	39	43	42	37	40	39		41.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SARCOBATUS	MAX	70	76	80	83	85	83	82	79	79	85	91	90	91	90	94	91	90	88	89	95	98	100	101	91	90	94	95	93	97			88.6
	MIN	48	33	30	43	40	42	40	43	51	53	55	68	49	50	55	64	64	50	49	55	60	62	58	45	50	49	48	50	50			50.1
SCHURZ	MAX	59	67	73	74	72	72	71	70	75	74	84	77	81	79	87	81	85	91	83	83	88	93	90	78	86	80	86	84	86	86		79.8
	MIN	44	39	40	46	42	48	29	35	42	44	42	42	38	42	41	51	51	54	55	44	47	48	47	47	37	42	43	47	45	45		43.9
SEARCHLIGHT	MAX	78	76	84	85	84	82	83	81	83	87	96	94	94	95	95	92	85	79	84	91	98	102	102	100	98	93	94	95	95	100		90.2
	MIN	58	44	57	61	57	57	55	56	56	55	59	68	66	67	71	61	63	55	57	58	68	72	72	71	73	73	63	66	60	69		62.3
SHELDON	MAX	50	54	56	56	55	54	52	48	53	61	62	54	62	63	66	61	70	72	69	68	69	72	70	63	64	65	67	63	67	66		61.7
	MIN	34	30	28	35	25	36	34	29	30	30	34	32	29	33	39	38	38	40	33	34	32	33	34	26	35	33	32	38	33	32		33.0
SMITH	MAX	67	65	71	74	72	68	66	68	73	68	82	76	80	79	84	73	80	88	82	84	86	92	89	83	81	78	86	77	82	78		77.7
	MIN	39	32	39	40	38	47	44	31	37	35	39	36	30	34	39	43	41	48	54	38	38	39	40	40	35	39	35	43	36	39		38.9
SMOKEY VALLEY	MAX	68	70	71	73	70	65	73	74	73	79	85	85	83	80	84	83	86	86	86	84	90	89	89	87	82	82	88	87	88	89		81.0
	MIN	39	35	33	38	42	44	33	33	47	47	60	62	41	38	40	47	48	44	46	42	46	44	43	51	38	41	39	38	42	43		42.8
TONOPAH	MAX	62	65	72	72	69	66	76	69	68	75	80	80	81	76	85	80	83	82	85	85	88	92	91	80	85	82	86	88	84	88		79.2
	MIN	38	36	41	45	44	45	40	37	43	48	48	52	43	48	48	53	50	54	53	50	50	55	55	50	47	48	46	54	51	54		47.5
U OF N EXP FARM	MAX	54	63	77	69	68	65	60	65	66	66	76	72	77	78	78	72	85	88	81	80	85	89	85	82	80	78	83	79	80	79		75.3
	MIN	44	41	37	42	40	47	41	35	36	36	50	45	33	42	42	48	43	51	55	42	43	43	45	45	40	41	42	45	40	42		42.5
VIRGINIA CITY	MAX	44	56	61	61	61	61	55	58	60	61	70	67	69	69	71	78	77	78	68	70	77	75	78	76	72	68	74	74	72	72		67.8
	MIN	35	32	40	43	41	42	36	33	37	38	47	47	38	43	51	57	46	51	51	43	55	55	59	44	46	44	47	51	49	48		45.0
VIRGIN VALLEY	MAX					67	65	57	64	67	70	75	70	70	76	71	67	80	80	77	75	82	85	79	76	76	76	80	75	80			73.6
	MIN						45	37	34	40	35	38	38	27	47	37	45	35	38	38	36	33	33	37	27	36	38	32	45	40			37.1
WELLINGTON RS	MAX	65	63	67	71	67	68	65	67	69	68	79	77	77	74	82	75	79	87	82	81	84	87	87	84	80	77	84	78	83	81		76.3
	MIN	39	36	39	43	38	47	43	33	41	36	40	41	34	42	44	49	45	53	58	40	47	43	46	46	41	51	41	54	45	44		43.3
WELLS	MAX	67	61	67	66	64	63	62	65	72	82	86	85	82	76	78	76	85	89	87	76	84	86	85	83	77	76	80	84	89	88		77.4
	MIN	45	38	31	39	38	42	42	31	39	41	51	58	35	39	31	47	42	45	48	33	37	40	34	34	27	38	32	40	33	36		38.9
WILKINS	MAX	66	61	66	65	61	60	62	68	77	83	86	85	75	74	71	75	83	85	74	73	79	83	82	86	85	75	78	83	88	88		75.9
	MIN	33	29	28	28	31	41	38	27	30	32	36	52	30	34	33	31	37	39	42	27	30	38	39	36	32	24	25	31	34	38		33.5
WINNEMUCCA WB AP	MAX	65	58	68	67	65	61	60	66	73	77	83	73	76	74	78	75	86	89	76	78	85	88	85	73	82	76	84	80	85	83		75.6
	MIN	43	39	33	37	35	47	41	37	48	41	40	40	31	39	38	49	52	44	46	35	35	38	43	37	35	35	35	43	38	40		39.8
YERINGTON	MAX	55	65	71	75	70	73	71	70	74	74	82	77	79	73	84	74	84	90	84	82	86	90	89	78	85	80	84	82	84	85		78.3
	MIN	41	35	41	42	36	37	36	30	38	35	40	40	33	35	40	46	45	50	51	46	42	42	42	44	36	40	38	42	40	41		40.1

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.42	.41	.38	.48	.47	.48	.60	.50	.61	.58	.52	.56	.72	.56	.56	.67	.52	.37	.49	.62	.54	.51	.62	.71	.59	.82	.69	.55	.58	.50		16.63
	WIND	92	112	39	71	82	139	156	165	160	118	69	97	112	85	101	139	104	72	127	102	65	50	66	100	92	225	67	80	86	59		3032
	MAX	78	86	91	88	84	81	83	81	81	85	89	87	94	88	95	83	87	81	84	92	94	95	93	95	93	85	95	86	87	93		87.8
	MIN	54	45	52	55	56	56	56	52	53	55	58	63	59	58	57	57	57	57	54	58	60	62	61	58	57	58	54	57	57	61		56.6
FALLON EXP STATION (a)	EVAP	.11	.13	.15	.16	.18	.15	.30	.18	.24	.20	.25	.30	.16	.24	.19	.16	.22	.29	.32	.24	.23	.23	.26	.33	.25	.23	.23	.29	.24	.26		6.72
	WIND	124	75	30	33	81	94	153	62	71	66	52	176	27	92	42	167	18	73	96	29	53	33	48	90	60	65	39	90	53	68		2160
RUBY LAKE	EVAP	.22	.18	.22	.28	.20	.09	.01	.42	.38	.44	.47	.55	.38	.35	.30	.32	.30	.40	.52	.36	*	.63	.24	.41	.44	.27	.28	*	.87	.66		10.19
	WIND	60	40	20	10	40	10	50	40	70	70	40	130	50	40	20	30	30	10	70	20	*	30	20	40	30	10	20	*	110	70		1180
RYE PATCH DAM	EVAP	.28	.05	.32	.20	.12	.04	.19	.34	.16	.39	.27	.37	.31	.34	.24	.35	.48	.50	.17	.54	.35	.41	.25	.58	.30	.40	.25	.31	.45	.42		9.38
	WIND	93	12	44	35	46	32	54	44	59	40	78	63	67	52	37	184	229	92	55	62	34	33	49	173	38	50	35	65	41	59		1955

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SHELDON	SNOWFALL	T						2.0					T			T																
	SN ON GND							T																								
WINNEMUCCA WB AIRPORT	SNOWFALL						T																									
	SN ON GND																															

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal
ADAVEN	[illegible]	0	[illegible]	211	909	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
ALAMO	[illegible]	[illegible]	[illegible]	125	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	759	16	4019	
AUSTIN	[illegible]	0	[illegible]	[illegible]		[illegible]	822	[illegible]	[illegible]	674	[illegible]	[illegible]		
BASALT			[illegible]			1017		825	[illegible]	[illegible]		159		
BATTLE MT CAA AP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	879	[illegible]	[illegible]	525	[illegible]	6328	
BEATTY	0	[illegible]	10	[illegible]	[illegible]	740	[illegible]	524	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
BEOWAWE	18	[illegible]	154	[illegible]	[illegible]	1035	845	[illegible]	784	633	[illegible]	190	6616	
BOULDER CITY	[illegible]	[illegible]	7	[illegible]	392	[illegible]	[illegible]	393	212	[illegible]	61	[illegible]	2146	
BUNKERVILLE	[illegible]	0	0	[illegible]		[illegible]								
CALIENTE	[illegible]	[illegible]	9	180	741	930	[illegible]	701	609	385	335	[illegible]	4662	
COALDALE	[illegible]	[illegible]	[illegible]	[illegible]	768	902	777	[illegible]	[illegible]	[illegible]	329	45	4648	
CONTACT	2	14	[illegible]	[illegible]	1053	1089	[illegible]	929	[illegible]	671	600	221	6790	
DEETH	44	61	[illegible]	588	1212	1186	945	966	[illegible]	719	650	[illegible]	7779	
DENIO	11	[illegible]	135	429	991	1029	739	807	770	579	488	256	6166	
DESERT GAME RANGE		0	3	[illegible]	[illegible]	650	523	525	347	182	119	[illegible]		
DYER	0	[illegible]										76		
ELKO WB AP	[illegible]	17	137	423	1071	1108	891	921	842	[illegible]	613	210	6918	[illegible]
ELY WB AP	20	9	176	439	1138	1246	973	954	920	749	687	225	7536	7448
EMPIRE	0	0	18	211	885	1004	766	765	600	455	393	135	5232	
EUREKA				327	1047	1119	899	958	817	675	624	176		
FALLON CAA AP	0	0	61	228	875	924	741	780	661	451	402	98	5221	
FALLON EXP STATION	1	0	91	286	886	939	775	791	691	471	435	137	5503	
FERNLEY MNTNC STA	[illegible]	2	75	259	878	936	757	717						
GEYSER	17	20	195	414	1121	1161	911	868	796	624	566	150	6843	
GLENBROOK	62	70	235	343	852	989	859	815	831	681	672	375	6784	
GOLCONDA	12	12	145			986	798	801	728	581	520	162		
GOLDFIELD	2	0										26		
HAWTHORNE BABBITT			51	166	766	842	640	727	520	384	326	79		
IMLAY		16	122	285		1023	846	766	741	515	430	116		
INDIAN SPRINGS	0	0	4	29	618	739	606	624	422	224	150	1	3417	
JARBIDGE	174		94	296	945	1006	854	949	891	761	694	327		
KIMBERLY	11	4	151	338	1064	1236	984	981		713	650	214		
LAMOILLE PH	39	34	214	411	973	1098	900	986	776	686	613	259	6989	
LAS VEGAS	0	0		16	436	577		395	221	100	62	0		
LAS VEGAS WB AP	0	0	0	1	458	598	446	450	268	102	60	0	2383	2444
LEHMAN CAVES NM	1	0	90	265	991	1064	819	890	801	653	584	137	6295	
LOVELOCK CAA AP	0	1	77	219	878	995	830	760	673	471	403	85	5392	
MALA VISTA RANCH	26	27	213	467	1134	1269	1047	1042	957	784				
MARK TWAIN CAMP	49	28	225					875	892					
MARLETTE LAKE	176													
MINA	0	0	33	180	829	901	701	740	639	432	375	52	4882	
MONTELLO	3		60	385	1029	1174	864	897	812	640	499	128		
NIXON	1	1	3	199	850	842	658		536	472	418			
NORTH LAS VEGAS DOXARM	0	0	0	36	492	664	511	510	324	128	64	0	2729	
OROVADA	3	6	120	291	930	980	764	810	764	613	523	228	6032	
OWYHEE	35	62	192	394	1033	1015	808	930	860	729	681	233	6972	
PAHRUMP 2 N	0	0	▨	▨	522									
PARADISE VALLEY RS		37	150				811	866	826					
PIOCHE	0	0	52	166	862	1020	803	811	690	528	457	62	5471	
RATTLESNAKE	0	0	47	164	891	1060	862	894	697	505	462	68	5650	
RENO WB AP	4	12	107	330	907	952	755	819	759	579	527	235	5986	6036
RUBY LAKE	12	6	141	375	985	1115	838	894	802	646	560	180	6554	
RYE PATCH DAM	3	5	94	286	880	968	757	794	711	539	448	153	5638	
SAND PASS	1		63	350	936	995	849	842	770	537	539	220		
SARCOBATUS	0	0	24	139	703	886	673	673	599	348	281	41	4367	
SCHURZ	0	0	58	209	845	908	759	793	672	444	413	117	5218	
SEARCHLIGHT	0	0	5	1	489	640	462	473	315	175	136	5	2701	
SEVENTY ONE RANCH	28		210	462	1041									
SHELDON	105	139	290	411	1033	1144	946	991	977	854	794	523	8207	
SMITH	2	5	115	338	952	945	762	842	735	542	490	200	5928	
SMOKEY VALLEY	5	1	108	310	947	1017	818	847	719	575	518	119	5984	
SULPHUR	8		122	267	974	1052	709							
TONOPAH	0	0	75	146	868	1013	788	793	702	518	469	98	5470	
U OF N EXP FARM	1	1	87	246	860	926	726	775	708	529	506	187	5552	
VIRGINIA CITY					774	960	730	756	756	595	592	258		
VIRGIN VALLEY	0	43	105				842	884	894	682	629	279		
WELLINGTON RS			81	260	892	893	712	768		516	471	165		
WELLS	20	20	161	458	1088	1153	922	957	832	696	596	214	7117	
WILKINS	81	75	282	563	1221	1224	915	926	934	780	674	306	7981	
WINNEMUCCA WB AP	7	16	136	388	1013	977	780	861	790	644	550	216	6387	6377
YERINGTON	1	4	93	304	920	972	766	805	678	486	443	179	5651	

DEGREE DAY NORMALS IN THIS TABLE ARE DERIVED FROM THE PERIOD 1921-1950.

CORRECTED DATA

JANUARY 1952	SAND PASS:	Precipitation departure should be 2.16.
FEBRUARY 1952	ADAVEN:	Temperature departure should be -1.3° and precipitation departure -1.09.
	KIMBERLY:	Precipitation departure should be -.12.
MARCH 1952	MINDEN:	Precipitation departure should be 2.04.
MAY 1952	BEOWAWE:	Delete precipitation departure.
NOVEMBER 1952	GEYSER:	Min. temperature on 10th should be 17°; 11th, 23°; 12th, 23°; 13th, 18°; 30th, 7°. Mean min. should be 6.7°, mean 27.9°, departure -7.5° and lowest -11° on 28+.
	INDIAN SPRINGS:	Precipitation departure should be .20.
	OVERTON:	Precipitation departure should be 1.11.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
OCTOBER 1952																							
NIXON	79.3	37.4	58.4	6.0	89	1	22	31	199	0	0	5	0	.18	- .55	.18	18	.0	0		1	0	0
DECEMBER 1952																							
NIXON	45.3	30.0	37.7	3.0	61	14	13	4	842	0	0	20	0	.57	- .15	.24	2	2.0	0		3	0	0
APRIL 1953																							
PARADISE VALLEY RS	60.6	23.2	41.9M		81	22	15	7+		0	0		0	.33	- .37	.20	26	.0	0		2	0	0
NORTHEASTERN DIVISION																							
DECEMBER 1952																							
AUSTIN	42.6	23.1	32.9M	1.4	60	14	9	24	983	0	4	28	0	.80	- .34	.33	20		5	20	9	0	0
MARCH 1953																							
BEOWAWE	57.2	21.8	39.5	- 1.1	75	27	8	1	784	0	0	28	0										
SOUTHERN DIVISION																							
JUNE 1952																							
ADAVEN	77.5	43.3	60.4	- 2.0	85	17+	32	12	136	0	0	1	0	.03	- .41	.02	25	.0	0		2	0	0
NOVEMBER 1952																							
TONOPAH	46.7	24.8	35.8	- 5.0	68	6	10	23	868	0	3	21	0	.68	.35	.44	15		4	15	3	0	0
DECEMBER 1952																							
BUNKERVILLE	59.3	31.2	45.3M		70	14+	21	24	609	0	0	20	0	1.12		.50	17	.0	0		4	1	0
PAHRUMP 2 N			M		70	14	20	2+		0	0		0										
FEBRUARY 1953																							
INDIAN SPRINGS	62.9	22.1	42.5	- 1.0	78	4	11	21	624	0	0	27	0	.00	- .40	.00		.0	0		0	0	0
APRIL 1953																							
BEATTY	74.1	41.0	57.6	0.4	89	24	25	9	235	0	0	5	0	.02	- .44	.02	21		0		1	0	0
HAWTHORNE BABBITT	67.3	37.0	52.2M	1.2	84	22	19	9	384	0	0	9	0	.14	- .23	.12	19	.0	0		2	0	0
RATTLESNAKE	61.9	33.9	47.9		78	22	12	8	505	0	0	15	0	.22		.17	27				2	0	0

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1952																																
ADAVEN	.03					.01																				.02						
OCTOBER 1952																																
CARP	.00																															
NIXON	.18																		.18													
NOVEMBER 1952																																
TONOPAH	.68								T						.14	.44	.10															
DECEMBER 1952																																
AUSTIN	.80	T	.11	T		.06		T	.09	T								.01		.01	.33			.01	T						.12	.06
BUNKERVILLE	1.12																	.50	.09	.18		.35										
NIXON	.57		.24																									.15				.18
PAHRUMP 2 N	-																			*	.70										-	-
FEBRUARY 1953																																
INDIAN SPRINGS	.00																															
MARCH 1953																																
BEOWAWE	-	-	-																		T	T										
MIDAS 4 SE	.12	.01	.04											.05								.02										
APRIL 1953																																
BEATTY	.02																					.02										
HAWTHORNE BABBITT	.14																			.12	.02											
PARADISE VALLEY RS	.33															T		.13			T					T	.20					
RATTLESNAKE	.22								.05																			.17				

DAILY TEMPERATURES

Table 5

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1952																																	
ADAVEN	MAX	[illegible]	76	80	84	84	79	81	[illegible]	80	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80	[illegible]	85	[illegible]	[illegible]	81	80	[illegible]	74	[illegible]	68	[illegible]	[illegible]	75	[illegible]		[illegible]
	MIN	[illegible]	40	[illegible]	45	[illegible]	46	45	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	46	[illegible]	48	[illegible]	43	[illegible]	40	[illegible]	[illegible]	50	43		[illegible]
OCTOBER 1952																																	
NIXON	MAX	89	87	87	85	81	85	81	80	76	78	[illegible]	79	80	82	81	79	74	[illegible]	65	74	76	78	79	[illegible]	80	[illegible]	[illegible]	[illegible]	77	[illegible]	[illegible]	[illegible]
	MIN	40	42	41	39	41	40	41	40	39	40	38	[illegible]	44	[illegible]	44	44	48	48	28	32	36	36	31	34	[illegible]	37	[illegible]	29	26	23	22	37.4
NOVEMBER 1952																																	
TONOPAH	MAX	60	54	[illegible]	62	[illegible]	68	56	60	[illegible]	63	53	[illegible]	53	[illegible]	29	41	38	42	44	51	40	32	29	38	41	37	37	[illegible]	34	39		46.7
	MIN	36	28	25	39	38	39	41	36	[illegible]	33	35	32	33	25	20	22	19	19	22	[illegible]	21	[illegible]	10	12	18	15	11	12	18	24		24.8
DECEMBER 1952																																	
AUSTIN	MAX	37	32	34	41	46	43	44	32	35	46	48	[illegible]	[illegible]	60	58	50	49	47	39	37	31	34	30	33								42.6
	MIN	22	21	17	17	23	16	27	24	22	30	29	27	30	33	34	32	33	25	28	23	12	17	10	9	[illegible]							[illegible]
BUNKERVILLE	MAX	[illegible]	59	58	55	51	[illegible]	[illegible]	[illegible]	63	63	65	67		70	70	[illegible]	65	[illegible]	[illegible]	59	59		53	46	52		[illegible]			[illegible]		59.3
	MIN	29	39	24	22	[illegible]	29	28	32	26	26	25	26	31		37	36	45	46	43	45	39	28	32	21	30		23			25		31.2
NIXON	MAX	42	41	41	36	37	40	43	42	47	48	48	47	52	61	[illegible]	48	48	48	47	44	45	44	43	[illegible]	48	47	43	39	40	46	48	45.3
	MIN	20	22	[illegible]	13	19	26	27	29	28	31	32	30	36	40	41	39	33	32	34	29	32	31	29	33	34	33	31	27	32	36	36	30.0
PAHRUMP 2 N	MAX		[illegible]	52	54	[illegible]	53	[illegible]	60	60	62	63	66	68	70	59				58													
	MIN		20	27	20	29	33	31	31	27	27	27	27	29	33	33				31													
FEBRUARY 1953																																	
INDIAN SPRINGS	MAX	70	71	72	78	77	75	74	51	53	56	62	[illegible]	63	70	71	72	70	51	48	43	47	48	50	60	64	70	73	67				[illegible]
	MIN	24	21	25	25	25	37	30	25	25	22	18	21	20	21	22	21	21	26	20	15	11	12	20	20	20	21	24	25				22.1
MARCH 1953																																	
BEOWAWE	MAX	46	41	38	49	51	56	60	64	65	64	[illegible]	51	46	52	56	62	62	54	63	52	42	[illegible]	66	73	64	66	75	63	61	59	62	57.2
	MIN	8	12	9	13	19	20	19	46	47	24	26	21	23	11	16	12	26	19	30	25	24	12	20	19	26	23	19	37	29	14	27	21.8
APRIL 1953																																	
BEATTY	MAX	77	78	81	81	80	77	59	59	58	55	59	63	67	71	78	77	74	77	79	77	82	84	88	89	87	86	71	68	73	64		74.1
	MIN	38	39	42	43	46	44	32	34	25	30	31	26	40	39	39	41	46	41	41	47	56	46	50	47	[illegible]	49	52	37	33	40		41.0
HAWTHORNE BABBITT	MAX	69	68	74	72	71	65	55	48	47	46	52	57	60	65	68	74	65	69	72	74	81	81	83	82	83	79	68	64	65	56		67.3
	MIN	26	35	38	40	40	40	40	22	19	30	22	24	33	33	29	40	36	31	43	46	39	48	53	45	50	52	57	35	32	33		37.0
PARADISE VALLEY RS	MAX	60	60	60	69				44	[illegible]	48	46	52	53	58	65		54	77		77	79	81	80			70		50	52	53		60.6
	MIN	30	16	20				15	15	17	18	18	23	23	30	18	33		20		20	33	33	34	24				34	19	18		23.2
RATTLESNAKE	MAX	67	66	69	70	73	57	48	45	42	43	41	53	57	60	66	67	58	59	67	63	74	78	75	76	77	74	[illegible]	54	60	50		61.9
	MIN	31	38	43	43	38	29	20	12	23	24	20	16	25	27	39	40	32	32	37	17	47	47	49	47	41	45	41	30	25	29		33.9

EVAPORATION AND WIND

Table 6

Station		Day of month																															Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FEBRUARY 1953																																	
FALLON EXP STATION (a)	EVAP	.05	.03	.16	.08	.08	.09	.18	.16	.10	*	.28	.13	.14	.12	.14	.13	.21	.09	.09	*	*	*	*	*	*	.72	.12	.14				3.24
	WIND	17	19	54	50	115	44	92	199	66	17	28	39	19	59	99	27	116	141	177	26	21	58	140	26	32	16	22	62				1781
APRIL 1953																																	
BOULDER CITY	EVAP	.30	.32	.29	.40	.34	.38	.43	.35	.22	.31	.35	.27	.14	.32	.30	.35	.49	.46	.34	.28	.26	.18	.26	.36	.47	.53	.26	.37	.45	.43		10.21
	WIND	58	65	52	67	87	213	91	344	67	141	171	65	53	80	52	66	189	125	82	79	61	78	78	55	57	120	157	201	135	228		3317
	MAX	78	81	84	83	81	73	70	63	73	67	72	73	70	77	81	77	80	80	79	72	73	68	83	88	90	82	64	73	73	68		75.9
	MIN	50	48	52	50	49	49	47	37	34	39	35	38	45	45	48	51	48	48	50	52	55	52	49	55	56	55	55	47	43	43		47.5

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER 1952																																
TONOPAH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND														T	4	3	3	[illegible]	1												
DECEMBER 1952																																
AUSTIN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND		1	T	T	1	T	T	3	1								T		T	5	3	2	2	2	-	-	-	-	-	-	-
MARCH 1953																																
BEOWAWE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T										

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COX	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	1975	6P	6P	MRS LIDABELL WRIGHT	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLOW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4319	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4515	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 [illegible]5	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	8040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7 C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN SADILEK	2 3 5 C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOULGAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non recording gage, unless otherwise indicated.

Data in Tables 3, 5 6 and snowfall in Table 7 when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4 30 a.m. PST WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.

- And also on a later date or dates.

- Amounts included in following measurement, time distribution unknown.

' Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station Precipitation measurements made at irregular intervals, will be published in the July or August or delayed data December issue of this publication

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure

X Included in total for previous month

VAR This entry in time of observation column in Station Index means variable

Subscription Price. 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

CORRECTED DATA WILL BE FOUND ON PAGE 59.

W.R.P.C. Kansas City--8-6 53--900

51 05
NNE
op 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JULY 1953
Volume LXVIII No. 7

KANSAS CITY: 1953

NEVADA - JULY 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The only precipitation of any consequence during July fell along the east-central border of the State. Near-normal amounts were reported in the extreme northeast and south but normal values during July are too small to be effective in making any improvement in ranges or crop growth. Practically no rain fell in the west and northwest portions so that crop development was largely dependent upon irrigation supplies. Temperatures averaged uniformly above normal in all sections. High daytime readings with hot, dry winds and scanty rainfall caused a sharp decline in range conditions and hurt crops where irrigation water was short.

A cool air mass covered the State during the opening days of the month causing nighttime temperatures to drop near the freezing point but no frost damage was reported. Rapid warming the next few days produced maximum readings near or above the 100° mark and the monthly extremes at most stations in the northeastern and southern divisions. Overton reported 116° on the 4th. Another warm period around the 11-13th brought the highest readings of the month to stations in the northwest. The latter half of the month was somewhat cooler with considerable cloudiness and shower activity. The rains were rather spotty and light except locally in the east-central part of the State. Drought and searing heat continued to plague Nevada through most of the month. The spotty showers late in July helped ranges and pasture feed in some sections as well as crops in areas where irrigation supplies have been short. No hail damage has been reported thus far and insect damage has been light. Yields of most crops are average or better but in general below last year.

Ranges, reported by Bureau of Agricultural Economics officials at 70% of normal, fell off 5 points from last month and were 14% below last year. Livestock likewise have declined rather rapidly and cattle in particular were extremely thin in southern Nevada. Losses of approximately 2500 head have been reported from Nye and Lincoln Counties. Sheep in general were in better condition but the outlook for water, winter feed and hay supplies was rather dim in dessert areas and in the southern part.

Storage supplies remained above average in most areas. Ground-water levels were slightly above in western and northern Nevada but record low levels were observed in the heavily pumped Las Vegas and Pahrump Valleys.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation							[illegible]	[illegible]	[illegible]
	Prevailing	Percent of time from prevailing	Average	Fastest mile	[illegible] fastest mile	[illegible] fastest mile	[illegible]	[illegible]	[illegible]	[illegible]	Trace	[illegible]	[illegible]-.49	[illegible]	[illegible]	[illegible] and over	Total			
ELKO WB AIRPORT	SW	12	6.4	‡25+	SE	13	[illegible]	21	14	33	6	1	0	0	0	0	7		2.8	SEE TABLE [illegible]
ELY WB AIRPORT	-	-	11.3	38+	SE	12	58	[illegible]	25	45	8	1	4	0	0	0	16	[illegible]	4.8	
LAS VEGAS WB AIRPORT	SW	12	[illegible].8	‡35	SE	20	37	[illegible]	18	31	1	[illegible]	0	0	0	0	[illegible]	[illegible]	4.0	
RENO WB AIRPORT	WNW	19	7.0	34	W	16	[illegible]	21	14	40	2	0	1	0	0	0	[illegible]	[illegible]	[illegible]	
WINNEMUCCA WB AIRPORT	-	-	8.0	34	S	9	38	17	12	24	2	0	0	0	0	0	2	97	0.8	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No of days 01 or more
1889	76.1	119	36	.17	0.0	1
1890	74.0	118	28	.15	0.0	1
1891	70.4	102	26	.53	0.0	3
1892	70.6	115	30	.67	0.0	1
1893	70.3	110	24	.40	0.0	2
1894	71.7	108	32	.75	0.0	5
1895	70.2	112	28	.13	0.0	1
1896	72.7	112	33	.79	0.0	2
1897	69.4	116	25	.28	0.0	1
1898	73.5	114	30	.12	0.0	1
1899	72.6	106	34	.14	0.0	2
1900	70.9	113	33	.37	0.0	1
1901	70.8	109	31	.31	0.0	2
1902	67.9	116	25	.44	0.5	2
1903	65.4	111	26	.01	0.0	1
1904	68.7	110	30	.51	0.0	3
1905	72.1	109	31	.03	0.0	1
1906	74.7	114	32	.68	0.0	4
1907	69.2	113	27	06	0.0	1
1908	74.3	116	32	42	0.0	3
1909	69.5	112	23	.14	0.0	2
1910	72.9	110	28	.65	0.0	3
1911	70.9	109	30	.31	0.0	3
1912	68.6	113	25	.67	0.0	4
1913	69.1	113	18	1.30	0.0	6
1914	72.4	118	32	.52	0.0	3
1915	70.8	110	31	.38	0.0	2
1916	71.0	113	30	.31	0.0	2
1917	74.5	111	31	.46	0.0	2
1918	72.9	112	21	.33	0.0	2
1919	75.2	113	35	.28	0.0	1
1920	72.7	113	33	.14	0.0	1
1921	74.2	114	27	.19	0.0	1
1922	74.1	116	33	.54	0.0	3
1923	73.9	116	24	.42	0.0	2
1924	73.0	117	31	.16	0.0	1
1925	74.6	117	40	.97	0.0	4
1926	74.1	116	33	.43	0.0	3
1927	74.5	118	27	.26	0.0	2
1928	73.6	114	32	.16	0.0	1
1929	74.1	115	30	.14	0.0	1
1930	73.1	115	30	.16	0.0	1
1931	78.2	119	33	.14	0.0	1
1932	72.7	116	30	.43	0.0	2
1933	76.6	118	32	.34	0.0	2
1934	74.5	118	27	.20	0.0	1
1935	72.3	116	28	.18	0.0	1
1936	76.0	115	34	.79	0.0	5
1937	75.3	118	33	.67	0.0	4
1938	72.5	115	33	.76	0.0	4
1939	74.0	119	34	.60	0.0	3
1940	72.7	117	31	.01	0.0	1
1941	72.6	118	32	.73	0.0	4
1942	76.0	120	29	.10	0.0	1
1943	73.3	116	23	.30	0.0	2
1944	71.2	113	26	.07	0.0	1
1945	75.3	117	30	.44	0.0	3
1946	73.4	116	31	1.00	0.0	4
1947	72.0	117	31	.04	0.0	-
1948	71.7	118	25	.05	0.0	1
1949	73.2	120	29	.26	T	2
1950	72.8	118	25	.81	T	4
1951	73.7	115	26	.51	T	3
1952	72.6	114	29	.85	T	4
1953	75.0	116	31	.41	T	3

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	89.7	51.0	70.4	1.2	97	12	41	1		17	0	0	0	.00	- .17	.00		.0	0		0	0	0
DENIO	95.7	47.2	71.5		102	12	39	1	2	29	0	0	0	.00		.00		.0	0		0	0	0
EMPIRE	94.9	58.6	76.8	1.3	101	12	48	1	0	30	0	0	0	.00	- .17	.00		.0	0		0	0	0
FALLON CAA AP	96.6	59.5	78.1		103	13	47	1	0	30	0	0	0	.00		.00		.0	0		0	0	0
FALLON EXP STA	93.4	55.5	74.5	1.6	98	11+	46	1+	0	29	0	0	0	T	- .16	T	18	.0	0		0	0	0
GLENBROOK	84.7	49.8	67.3	2.1	91	12	40	1	12	2	0	0	0	.00	- .10	.00		.0	0		0	0	0
GOLCONDA	95.8	51.3	73.6	- 0.8	101	11	39	23	0	30	0	0	0	.00	- .17	.00		.0	0		0	0	0
IMLAY	97.4	55.7	76.6	1.8	104	11	46	1+	0	30	0	0	0	.00	- .11	.00			0		0	0	0
LAHONTAN DAM	95.1	63.8	79.5	1.4	102	13	51	1		29	0	0	0	.00	- .17	.00		.0	0		0	0	0
LOVELOCK	97.6	59.1	78.4	4.7	104	13	48	1		29	0	0	0	.00	- .14	.00		.0	0		0	0	0
LOVELOCK CAA AP	97.3	56.1	76.7		101	6+	46	25	0	31	0	0	0	T		T	18	.0	0		0	0	0
MINDEN	92.4	47.2	69.8	0.8	99	13	39	3+		28	0	0	0	.09	- .18	.06	17	.0	0		2	0	0
OROVADA	95.8	50.0	72.9M	0.8	103	12	40	1	1	30	0	0	0	.00	- .28	.00		.0	0		0	0	0
RENO WB AP //R	92.9	48.1	70.5	0.9	98	12	38	1	4	29	0	0	0	.21	- .02	.21	17	.0	0		1	0	0
RYE PATCH DAM	96.5	52.3	74.4	1.6	101	6+	40	1	1	30	0	0	0	.03	- .27	.03	13	.0	0		1	0	0
SAND PASS	91.5	51.3	71.4M	- 3.1	99	12	36	1	6	20	0	0	0	.00	- .16	.00		.0	0		0	0	0
SHELDON	80.9	43.7	62.3	1.2	88	12	33	1	92	0	0	0	0	.00	- .29	.00		.0	0		0	0	0
SMITH	94.0	50.2	72.1	2.0	99	6+	40	1	1	29	0	0	0	.09	- .41	.06	13	.0	0		3	0	0
U OF N EXP FARM	92.5	51.5	72.0		99	12	41	1	2	29	0	0	0	.04		.04	18	.0	0		1	0	0
VIRGINIA CITY	85.2	59.2	72.2		92	12	48	1	2	2	0	0	0	T		T	18	.0	0		0	0	0
VIRGIN VALLEY	92.6	41.9	67.3M		100	12	34	1+	19	24	0	0	0	T		T	9	.0	0		0	0	0
WELLINGTON RS	91.3	55.9	73.6M		95	6+	41	1	4	26	0	0	0	.45		.37	19	T	0		2	0	0
WINNEMUCCA WB AP R	95.0	50.3	72.7	- 1.5	100	11+	35	1	5	30	0	0	0	T	- .31	T	8+	.0	0		0	0	0
YERINGTON	94.7	50.1	72.4	2.0	101	13	40	1	2	30	0	0	0	.11	- .07	.11	19	.0	0		1	0	0
DIVISION			72.8	1.6										.04	- .17			T					
NORTHEASTERN DIVISION																							
AUSTIN	90.5	57.2	73.9	4.2	96	6	46	1	0	23	0	0	0	.21	- .31	.09	9		0		3	0	0
BATTLE MTN CAA AP	96.2	51.7	74.0	- 0.9	101	7+	42	3	1	30	0	0	0	.07	- .11	.07	13	.0	0		1	0	0
BEOWAWE	93.5	47.5	70.5M	- 3.1	99	7+	37	1	4	29	0	0	0	.09	- .14	.09	14	.0	0		1	0	0
CONTACT	93.7	48.5	71.1		100	7	36	2	2	27	0	0	0	.81		.68	10	.0	0		3	1	0
ELKO WB AP R	93.9	49.6	71.8	1.6	101	7	39	1	3	29	0	0	0	.02	- .35	.02	14	.0	0		1	0	0
ELY WB AP R	88.1	50.1	69.1	0.7	95	7	35	2	6	11	0	0	0	1.13	.58	.41	9	.0	0		8	0	0
EUREKA	89.8	52.8	71.3		95	7+	42	1+	0	18	0	0	0	.74		.32	29	T	0		7	0	0
FISH CREEK RANCH	88.3	44.4	66.4		95	8	32	1		13	0	1	0	.28		.20	15	.0	0		3	0	0
JARBIDGE	88.5	47.6	68.1	3.4	97	7	31	21	25	14	0	1	0	T	- .40	T	9+	.0	0		0	0	0
KIMBERLY	85.2	54.5	69.9	0.7	93	7	42	17	4	4	0	0	0	1.57	.79	.78	17	T	0		7	1	0
LAMOILLE PH	87.2	47.1	67.2	- 1.3	93	17+	38	1	24	9	0	0	0	T	- .70	T	12+	.0	0		0	0	0
LEHMAN CAVES NM	88.1	57.9	73.0	2.4	94	7	50	11	0	13	0	0	0	1.02	.32	.33	31	.0	0		9	0	0
MALA VISTA RANCH	90.1	45.0	67.6	1.8	96	4+	35	2	17	17	0	0	0	T	- .32	T	10+	.0	0		0	0	0
MC GILL	87.0	53.5	70.3	- 1.7	94	7+	38	2		8	0	0	0	.76	.07	.36	10				7	0	0
MONTELLO	95.1	52.0	73.6	1.1	101	13	42	21	0	30	0	0	0	.90	.54	.26	28	.0	0		7	0	0
OWYHEE	87.8	50.6	69.2	1.2	96	7	41	1+	12	12	0	0	0	T	- .41	T	13+		0		0	0	0
RUBY LAKE	89.3	53.9	71.6M	3.7	97	7	44	1	1	15	0	0	0	.40	- .13	.20	14				4	0	0
WELLS	93.2	48.8	71.0	0.9	99	7	38	21	0	30	0	0	0	T	- .33	T	9+	.0	0		0	0	0
WILKINS	90.9	45.2	68.1		97	7	35	21	13	22	0	0	0	.52		.42	29	.0	0		2	0	0
DIVISION			70.4	1.3										.45	.01			T					
SOUTHERN DIVISION																							
ADAVEN	88.4	56.7	72.6	2.4	97	6	49	1	0	13	0	0	0	1.31	.35	.52	14	.0	0		9	1	0
ALAMO	101.7	60.2	81.0	2.5	107	5+	41	2	0	31	0	0	0	.60	- .14	.35	15	.0	0		3	0	0
BASALT	90.3	56.6	73.5M		97	6	49	1	0	20	0	0	0	.16		.06	16	.0	0		4	0	0
BEATTY	101.5	67.4	84.5	4.1	108	22	56	2	0	30	0	0	0	.12	- .05	.07	16		0		3	0	0
BOULDER CITY	100.2	76.8	88.5	- 0.7	109	2	69	19	0	27	0	0	0	.62	.06	.24	13	.0	0		5	0	0
CALIENTE	97.2	60.2	78.7M	3.4	105	6	46	2	0	30	0	0	0	1.57	.91	.80	17				10	1	0
COALDALE	99.6	62.5	81.1		105	7	54	2+	0	30	0	0	0	1.00		.50	10	.0	0		5	1	0
DESERT GAME RANGE	101.3	72.6	87.0	4.1	109	23	57	2	0	30	0	0	0	.23	.01	.18	15	.0	0		3	0	0
DYER	96.1	55.7	75.9		101	6+	42	3+	0	30	0	0	0	.71		.45	13	.0	0		5	0	0
GEYSER	95.0	48.9	72.0	5.2	106	22	37	2	3	27	0	0	0	.99	.43	.24	28	.0	0		7	0	0
GOLDFIELD	92.3	56.6	74.5	1.0	99	5	44	1+	0	25	0	0	0	.40	.02	.12	17	.0	0		6	0	0
HAWTHORNE BABBITT	97.6	62.8	80.2	4.7	101	5+	53	5	0	31	0	0	0	.00	- .17	.00		.0	0		0	0	0
INDIAN SPRINGS	105.8	66.7	86.3M	3.0	115	23			0	31	0	0	0	.50	.11	.30	15	.0	0		3	0	0
LAS VEGAS	102.4	72.0	87.2M	0.9	109	23	61	2	0	30	0	0	0	.28	- .19	.15	17	.0	0		2	0	0
LAS VEGAS WB AP R	104.4	76.7	90.6	0.1	113	23	65	2	0	31	0	0	0	.23	- .23	.09	9	.0	0		5	0	0
MARK TWAIN CAMP	87.0	50.7	68.9		92	6	37	1	9	5	0	0	0	.47		.16	9	.0	0		5	0	0
MINA	98.1	64.9	81.5	3.3	102	6+	56	1+	0	31	0	0	0	.09	- .16	.09	14	.0	0		1	0	0
NORTH LAS VEGAS DOX	107.4	70.4	88.9		115	23	48	2	0	31	0	0	0	.21		.15	15	.0	0		3	0	0
OVERTON	109.7	73.9	91.8	1.2	116	4+	55	2		31	0	0	0	.14	- .05	.13	17	.0	0		2	0	0
PIOCHE	90.7	60.1	75.4	2.4	98	6+	52	1	0	19	0	0	0	2.79	2.00	.59	28	T	0		16	1	0
RATTLESNAKE	91.8	62.4	77.1		100	7	55	3	0	24	0	0	0	.56		.27	9	.0	0		3	0	0
SARCOBATUS	100.1	61.9	81.0		106	6	49	2+	0	31	0	0	0	.63		.40	17	.0	0		2	0	0
SCHURZ	95.5	54.5	75.0	1.9	100	6+	45	25	0	29	0	0	0	.15	- .19	.15	13	.0	0		1	0	0
SEARCHLIGHT	96.4	73.3	84.9	0.8	104	3	63	19	0	26	0	0	0	1.37	.36	.62	19	.0	0		5	2	0
SMOKEY VALLEY	92.1	54.8	73.5		97	6+	45	1+	0	25	0	0	0	.94		.58	14	.0	0		9	1	0
TONOPAH	93.3	61.2	77.3	2.7	99	7+	52	1	0	25	0	0	0	.27	- .02	.14	16		0		4	0	0
DIVISION			80.3	1.7										.63	.15			T					
STATE			75.0	1.5										.41	.02			T					

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	[illegible]									.04	[illegible]	T	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	T			[illegible]										
ALAMO	[illegible]										.18					.15		[illegible]														
ARTHUR	[illegible]													.05	[illegible]																	
AUSTIN	[illegible]									.09				.07	.09																	
BASALT	.10								.01		.05						[illegible]	[illegible]														
BATTLE MT CAA AP	.07													[illegible]																		
BEATTY	.11									.05					T		[illegible]	[illegible]														
BEOWAWE	[illegible]														.09																	
BOULDER CITY	.62				T									.24	.08	.17	[illegible]	[illegible]														
CALIENTE	1.57									.02	T		.36	.02		.09	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]		[illegible]		
CARP	.11													.01	.03	.06	[illegible]															
CARSON CITY	[illegible]																															
COALDALE	[illegible]							T		[illegible]	[illegible]	[illegible]	T					[illegible]	[illegible]													
CONTACT	.81										.06	[illegible]				[illegible]																
DEETH	[illegible]																															
DESERT GAME RANGE	.23									[illegible]						.18	T															
DYER	[illegible]									[illegible]		T		[illegible]	T		.15	[illegible]	[illegible]													
ELKO WB AP R	[illegible]									T	T			T	[illegible]																	
ELY WB AP R	[illegible]							T	T	.41	[illegible]		[illegible]	T		T						[illegible]							[illegible]	[illegible]	.11	[illegible]
EMPIRE	.10																															
EUREKA	[illegible]								.06	.04																						
FALLON CAA AP	[illegible]																										[illegible]	[illegible]		.32	[illegible]	.01
FALLON EXP STATION	T																		T													
FISH CREEK RANCH	.28									T	T	T	T	T		.20														[illegible]	[illegible]	
GEYSER	.99									T	.23					.15		T	T			[illegible]						T	[illegible]	.12	.02	.20
GIBBS RANCH	T										T	T		T	T																	
GLENBROOK	[illegible]																															
GOLCONDA	.00																															
GOLDFIELD	.40									.04	.03	T	.03	[illegible]	[illegible]			.12														
HAWTHORNE BABBITT	[illegible]																															
IMLAY	.00																															
INDIAN SPRINGS	[illegible]									T						.30	[illegible]	T											[illegible]			
JARBIDGE	T									T																				T		
JIGGS	.12													.14																		
KIMBERLY	[illegible]								T	.07	.26	T		T	T	T	T	[illegible]	T			[illegible]	T						[illegible]	.16	T	.22
LAHONTAN DAM	.00																															
LAMOILLE PH	T												T	T																		
LAS VEGAS	.28				T					T			T	T		.13	T	.15												T	T	
LAS VEGAS WB AP R	.23								T	.09				T	.03	.03	[illegible]	.01	T													
LEHMAN CAVES NM	1.02								T	.01	.03		.23	T		.23												[illegible]	[illegible]	.09	.02	.33
LOVELOCK	.00																															
LOVELOCK CAA AP	T																		T													
MALA VISTA RANCH	T										T	T		T	T																	
MARK TWAIN CAMP	.47							.02	.04	.16	T								[illegible]								.13					
MC GILL	.76									.13	.36	.02					[illegible]					[illegible]	T						[illegible]			.02
MINA	.09													T	.09		T														T	T
MINDEN	.09																	[illegible]	[illegible]													
MONTELLO	.90										.12			.06	.07													[illegible]	[illegible]	[illegible]		.15
NORTH LAS VEGAS DOXARM	.21				T									T	.03	.15		[illegible]														T
OROVADA	.00																															
OVERTON	.14					T				T				.01		T	T	[illegible]	T													
OWYHEE	T													T																		
PIOCHE	[illegible]									.19	.39	.15	T	.05		.01	[illegible]	.19	[illegible]	T	[illegible]			T	[illegible]	[illegible]		[illegible]	[illegible]	.20	[illegible]	.25
RATTLESNAKE	.50									.27					[illegible]	[illegible]																
RENO WB AP R	.21																T	.21	T													
RUBY LAKE	.40									.02				.16	.20				T										T		T	.02
RYE PATCH DAM	[illegible]													.03																		
SAND PASS	.00																															
SARCOBATUS	.63														[illegible]			[illegible]														
SCHURZ	.15									T				.15					T													
SEARCHLIGHT	1.37										.07				.56			[illegible]		[illegible]												.03
SHELDON	.00																															
SMITH	.09												[illegible]	.06																		
SMOKEY VALLEY	[illegible]								T	T	.10	T	.05	.04	.58	.04	T	T	[illegible]	T									[illegible]		.01	.02
TONOPAH	[illegible]						T			T	T	[illegible]	T	.01	T		.14	.09														
TUSCARORA WILLIAMS RCH	T											T																				
U OF N EXP FARM	.04																T	T	[illegible]													
VIRGINIA CITY	T																		T													
VIRGIN VALLEY	T									T																						
WELLINGTON RS	.45											[illegible]					T			.37												
WELLS	T									T	T			T	T														T		T	T
WILKINS	.52													T	.10															[illegible]		
WINNEMUCCA WB AP R	T								T				T																			
YERINGTON	.11																			.11												

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
BUNKER PEAK //	1952 JUL. 18		
	1953 JUL. 15	8.07	
TOTAL	. . . .	8.07	
HINKEY SUMMIT	1952 OCT. 1		
	1953 JUN. 1	13.85	
TOTAL	. . . .	13.85	
IONE 11 SE	1952 OCT. 22	.09	
	NOV. 21		
	1953 FEB. 19	.35	
	MAY 5	1.65	
	27	.50	
	JUN. 24	.35	
TOTAL	. . . .	-	

Station	Obser-vation date	Amount since last obs.	Snow on ground
PINE CANYON //	1952 JUL. 18		
	1953 JUL. 15	8.83	
TOTAL . . .	. . . .	8.83	
POLE CREEK	1952 OCT. 16		
	NOV. 15	.00	
	1953 FEB. 1	7.10	
	MAR. 1	1.50	
	APR. 1	.35	
	JUN. 1	8.50	
TOTAL . . .	. . . . .	-	
SPOONERS STATION	1952 MAY 1		
	1953 JAN. 1	-	
	15	6.20	
	30	1.80	
	FEB. 28	1.50	

Station	Obser-vation date	Amount since last obs.	Snow on ground
SPOONERS STATION (CONTD)	MAR. 15	1.15	
	31	2.25	
	APR. 15	.87	
	30	2.71	
	MAY 15	1.13	
	31	3.07	
	JUN. 15	.42	
	30	.48	
TOTAL . . .	. . . .	-	
YUMBA SCHOOL	1952 OCT. 23		
	NOV. 30	.08	
	DEC. 30	.93	
	1953 JAN. 30	.80	
	FEB. 28	.27	
	MAR. 30	.30	
	APR. 30	.60	
	JUN. 30	.65	
TOTAL . . .	. . . . .	-	

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the August issue.

DAILY TEMPERATURES

Table 5

NEVADA
JULY 1953

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	88	90	91	93	93	97	96	90	80	81	90	89	87	84	82	85	83	83	89	88	88	90	93	89	88	88	90	89	90	90	85	88.4
	MIN	49	50	51	51	58	59	59	60	59	56	59	59	59	57	58	58	57	54	55	58	59	56	60	57	56	55	59	61	57	58	55	56.7
ALAMO	MAX	102	103	103	106	107	107	105	103	95	101	103	105	102	103	97	94	94	97	103	105	105	106	106	103	102	101	102	98	102	98	96	101.7
	MIN	48	41	47	50	55	54	62	58	68	67	61	70	66	67	61	67	65	60	58	59	62	60	59	59	60	64	60	64	68	64	61	60.2
AUSTIN	MAX	84	91	89	91	92	96	95	92	89	90	93	90	92	86	89	91	81	86	92	90	92	92	93	90	90	93	92	93	94	87	91	90.5
	MIN	46	50	53	54	55	57	61	57	61	56	59	61	61	62	59	54	59	57	57	58	54	58	61	58	53	57	57	60	59	60	58	57.2
BASALT	MAX	84	90	90			97	94	90	85	87			90	88	90	90	83			85	95	94	94	92			93	92	92	93	88	90.3
	MIN	49	52	50			60	60	60	60	53			58	58	56	60	57			56	60	59	60	59			52	52	52	60	58	56.6
BATTLE MT CAA AP	MAX	85	93	95	96	97	99	101	95	97	95	99	101	101	98	93	92	94	97	98	92	95	98	100	95	92	96	97	98	100	99	93	96.2
	MIN	43	44	42	45	46	45	47	59	60	60	54	59	59	64	64	55	54	51	53	55	46	47	48	54	46	43	48	52	55	52	54	51.7
BEATTY	MAX	88	101	104	103	103	107	105	100	99	102	104	107	102	100	101	89	93	93	104	106	107	108	107	103	100	101	104	104	103	98	90	101.5
	MIN	57	56	59	63	68	65	66	68	72	69	67	74	71	72	66	75	68	61	65	67	69	70	67	70	62	70	68	71	67	70	75	67.4
BEOWAWE	MAX	84	89	92	94			99	94	93	93	95	99	92	95	91	94	92	92	96	92	94	95	98	93	90	95		92	97	95	93	93.5
	MIN	37	40	44	40			42	55	59	57	57	54	55	55	53	44	47	44	48	49	42	43	44	50	40	42		44	49	49	48	47.5
BOULDER CITY	MAX	107	109	108	100	107	104	102	101	97	104	105	105	101	89	96	86	86	96	102	105	106	107	106	99	98	100	101	102	98	88	92	100.2
	MIN	73	75	77	83	75	80	78	84	80	76	80	82	72	72	70	71	75	70	69	77	79	81	80	78	79	79	78	79	77	76	76	76.8
CALIENTE	MAX	97	101	101	100	101	105	104	102	99	99	94	101	98	95	94	90	89	92	97	97	98	98	100	99	94	95	97	96	96	94	90	97.2
	MIN	51	46	50	54	59	60	59	63	65		60	61	61	64	65	65	64	60	55	55	63	59	60	62	66	61	61	65	62	65	64	60.2
CARSON CITY	MAX	76	85	89	86	89	90	94	88	88	88	88	97	96	93	90	91	94	90	93	91	93	92	92	88	84	86	87	92	88	92	91	89.7
	MIN	41	43	44	43	46	50	53	50	54	50	51	59	55	63	58	56	55	55	63	46	50	46	52	53	45	46	43	58	50	53	49	51.0
COALDALE	MAX	95	98	100	101	103	104	105	102	92	89	101	100	102	95	95	100	92	92	99	101	102	103	102	101	103	102	104	103	104	103	96	99.6
	MIN	59	54	54	56	63	59	66	66	67	61	59	62	63	69	66	67	67	60	60	64	63	62	63	62	64	62	63	62	62	67	65	62.5
CONTACT	MAX	84	91	94	95	91	96	100	98	91	92	91	97	96	97	96	85	88	90	96	89	90	94	97	97	93	97	96	97	95	98	93	93.7
	MIN	45	36	40	41	45	45	46	55	53	57	57	51	56	62	64	46	41	47	45	52	37	44	46	47	45	43	51	46	54	53	54	48.5
DENIO	MAX	86	88	90	93	94	98	98	98	96	96	100	102	101	94	95	95	97	98	97	94	95	96	96	96	95	97	94	96	97	98	97	95.7
	MIN	39	42	43	45	48	48	45	50	44	55	54	54	60	43	47	45	48	46	55	46	45	47	45	46	41	48	46	48	43	48	49	47.2
DESERT GAME RANGE	MAX	105	105	107	105	102	106	103	100	99	100	105	102	102	101	97	91	90	95	103	104	105	105	109	105	102	101	103	107	100	99	86	101.3
	MIN	62	57	65	71	69	73	73	75	77	70	74	73	75	74	69	78	72	66	68	69	74	77	72	73	78	76	73	80	80	82	75	72.6
DYER	MAX	90	95	97	97	98	101	101	98	94	94	98	98	96	90	95	97	87	93	97	99	98	100	101	98	93	95	96	98	97	97	92	96.1
	MIN	53	50	42	42	54	54	55	59	68	54	60	57	58	60	55	61	63	58	54	54	54	56	55	55	52	55	58	59	56	56	60	55.7
ELKO WB AP	MAX	85	91	92	94	95	97	101	95	85	95	96	98	95	96	91	91	92	93	95	92	93	95	98	93	91	95	96	97	98	93	92	93.9
	MIN	39	40	44	43	43	46	44	57	60	56	56	56	60	60	57	45	46	48	49	50	41	46	45	51	51	44	47	49	52	58	54	49.6
ELY WB AP	MAX	87	89	90	91	91	94	95	93	76	80	88	87	88	87	83	88	84	85	89	89	85	90	93	91	90	89	92	87	89	86	84	88.1
	MIN	37	35	40	40	45	45	48	54	59	55	49	49	52	53	56	52	50	48	47	50	46	48	47	60	56	62	55	60	51	51	52	50.1
EMPIRE	MAX	85	91	91	94	93	98	98	92	96	95	100	101	100	98	93	93	96	98	97	92	96	97	96	94	90	92	95	95	95	96	95	94.9
	MIN	48	52	58	58	54	55	63	58	59	63	58	68	64	62	60	59	62	64	63	62	57	61	60	56	51	50	53	60	58	59	61	58.6
EUREKA	MAX	87	91	92	93	93	94	95	94	80	[illegible]	90	92	90	89	87	88	87	87	91	92	90	94	95	93	93	90	87	86	88	84	83	89.8
	MIN	42	42	47	45	48	49	53	55	61	58	52	54	58	57	57	50	51	50	51	53	47	54	53	52	48	57	57	65	50	60	62	52.8
FALLON CAA AP	MAX	87	93	94	96	96	100	99	94	98	95	99	102	103	100	94	95	94	98	100	94	98	99	99	96	92	95	97	99	98	97	94	96.6
	MIN	47	51	57	55	56	59	60	63	61	64	60	69	66	66	61	58	65	63	65	63	55	57	60	58	51	54	58	60	61	61	59	59.5
FALLON EXP STA	MAX	85	91	92	95	95	96	95	94	95	92	98	98	98	95	91	91	88	95	96	91	93	96	95	93	90	92	93	94	95	94	90	93.4
	MIN	46	46	52	50	52	54	56	56	53	59	55	68	60	61	57	63	68	59	59	56	52	53	53	55	46	52	54	58	56	57	54	55.5
FISH CREEK RANCH	MAX	88	85	90	91	92	91	93	95	90	78	84	88	88	89	83	85	86	84	86	88	89	89	90	91	90	88	90	90	88	90	88	88.3
	MIN	32	35	35	33	36	43	45	53	57	52	46	45	47	50	54	45	46	45	43	43	40	40	39	42	42	47	50	50	46	48	48	44.4
GEYSER	MAX	100	93	84	95	95	99	96	96	97	96	96	95	96	96	97	98	99	99	92	98	98	106	99	98	91	89	93	87	90	93	84	95.0
	MIN	39	37	39	40	40	40	48	50	50	52	50	50	51	51	58	57	50	50	45	48	52	50	42	53	51	57	51	55	50	54	57	48.9
GLENBROOK	MAX	76	85	80	84	87	85	86	85	83	86	89	91	86	83	83	85	84	85	87	88	88	90	86	83	81	82	83	85	86	83	81	84.7
	MIN	40	45	44	44	46	48	51	48	50	50	55	56	54	55	51	52	52	50	51	47	51	53	53	53	50	45	48	54	49	50	48	49.8
GOLCONDA	MAX	85	91	94	94	96	98	98	99	99	96	101	100	100	97	97	94	95	96	98	91	95	97	98	93	91	95	96	97	98	98	93	95.8
	MIN	45	46	44	51	53	46	45	45	41	56	55	65	62	62	64	53	54	52	53	54	45	43	39	57	57	48	49	50	50	49	56	51.3
GOLDFIELD	MAX	90	92	93	94	99	98	97	95	88	91	91	94	94	89	87	92	83	89	95	95	95	94	96	92	90	91	93	94	94	92	85	92.3
	MIN	44	44	46	49	48	49	61	57	62	57	62	59	61	61	54	56	60	52	54	58	55	56	58	59	56	66	63	64	61	60	63	56.6
HAWTHORNE BABBITT	MAX	95	96	93	99	101	100	98	95	94	95	100	101	101	94	96	95	96	98	99	97	99	99	99	99	99	98	99	99	100	98	95	97.6
	MIN	55	56	54	60	53	63	62	63	61	62	63	65	65	63	67	72	70	65	67	63	63	63	63	64	63	63	64	64	64	63	63	62.8
IMLAY	MAX	86	93	94	96	97	102	99	98	98	102	104	100	99	98	96	98	96	100	102	97	97	99	99	96	92	95	96	98	99	99	95	97.4
	MIN	46	51	46	49	52	47	52	60	51	60	58	64	63	66	59	61	64	59	56	61	61	58	52	56	48	56	51	52	53	59	57	55.7
INDIAN SPRINGS	MAX	108	109	111	110	108	112	113	104	98	104	110	108	103	100	99								115	110	107	105	106	103	105	96	95	105.8
	MIN	40			68	52	68	56	69	66	65	67	70	71	72	64								72	70	70	73	71	70	72	71	71	66.7
JARBIDGE	MAX	80	86	87	88	88	92	97	88	85	90	92	96	93	93	86	84	80	88	92	84	93	89	87	80	79	92	92	94	92	93	84	88.5
	MIN	40	40	40	43	46	49	54	58	51	61	57	53	58	66	53	39	40	40	50	44	31	40	42	45	46	46	49	48	47	49	50	47.6
KIMBERLY	MAX	83	85	86	91	90	92	93	89	85	78	83	84	86	84	81	86	79	80	82	86	84	88	87	87	84	86	88	86	86	83	79	85.2
	MIN	48	49	49	53	52	56	59	59	57	53	51	54	53	52	57	52	42	53	56	56	55	54	56	61	59	60	59	59	54	56	54	54.5
LAHONTAN DAM	MAX	86	86	93	92	91	92	100	97	95	96	95	98	102	100	96	95	94	92	95	97	95	97	99	96	92	94	95	96	96	98	98	95.1
	MIN	51	58	58	56	59	56	65	66	68	69	68	68	58	69	65	63	65	67	67	68	64	65	68	63	57	60	60	66	68	69	64	63.8
LAMOILLE PH	MAX	81	83	85	82	83	84	85	89	86	81	83	86	87	84	90	92	93	89	87	88	87	86	89	91	90	93	92	90	89	91	88	87.2
	MIN	38	42	41	40	41	40	43	50	51	49	42	43	41	44	52	54	57	54	51	45	50	52	46	48	47	53	48	47	48	52	51	47.1
LAS VEGAS	MAX	103	106	106	102	105	104	106	102	99	103	104	104	104	99	101	96	88			103	106	106	109	104	102	102	105	103	106	98	94	102.4
	MIN	70	61	65	76	68	70	64	76	75	69	74	74	76	74	77	75	75			69	64	73	67	76	77	74	68	74	73	82	73	72.0
LAS VEGAS WB AP	MAX	107	109	109	105	109	111	109	104	100	105	107	106	106	94	104	91	90	98	105	108	109	110	113	109	106	107	108	104	107	93	94	104.4
	MIN	76	65	80	79	74	78	78	82	72	71	79	78	80	76	72	74	74	73	74	74	79	78	80	80	80	81	80	78	78	81	75	76.7
LEHMAN CAVES NM	MAX	88	89	90	93	91	93	94	90	81	83	85	88	90	90	85	82	82	85	88	90	86	92	93	90	89	88	91	86	89	89	80	88.1
	MIN	53	51	58	56	58	58	62	60	61	56	50	58	63	57	58	55	58	58	57	61	51	55	61	71	65	60	58	62	54	58	52	57.9
LOVELOCK	MAX	88	85	95	95	97	98	102	100	98	100	98	102	104	102	99	97	99	95	99	100	93	98	99	99	95	93	96	98	100	101	101	97.6
	MIN	48	56	53	53	54	57	59	59	61	61	62	62	66	63	62	65	67	61	61	65	64	58	57	57	56	53	56	59	56	62	60	59.1
LOVELOCK CAA AP	MAX	93	93	93	96	96	101	98	98	99	96	100	101	101	98	96	100	93	101	100	98	97	99	98	94	94	93	99	98	99	98	95	97.3
	MIN	52	53	48	50	53	53	55	59	55	59	55	67	63	59	59	64	65	56	60	64	62	52	56	53	46	48	51	55	52	58	56	56.1
MALA VISTA RANCH	MAX	85	87	87	96	96	90	89	88	90	90	91	93	95	93	89	85	88	88	87	90	87	92	93	83	89	93	94	95	92	90	89	90.1
	MIN	36	35	36	45	45	48	47	55	56	52	50	47	49	55	57	42	45	45	42	41	42	42	41	41	36	40	42	51	49	40	43	45.0
MARK TWAIN CAMP	MAX	79	84	84	84	89	92	88	87	84	88	87	89	89	84	85	82	79	88	88	88	89	91	89	86	88	87	91	89	91	90	88	87.0
	MIN	37	43	43	46	50	50	53	50	54	44	52	57	50	52	54	52	54	49	48	49	50	51	57	51	53	52	57	56	51	54	52	50.7
MC GILL	MAX	87	85	87	89	90	92	94	94	91	74	79	86	86	86	85	83	87	82	85	89	87	85	92	90	89	87	87	90	86	89	83	87.0
	MIN	49	38	49	49	47	54	49	57	57	58	58	57	57	59	57	54	57	57	55	56	48	54	56	56	59	58	47	47	57	54	49	53.5
MINA	MAX	90	96	96	95	97	102	102	100	100	95	100	100	99	96	98	98	97	96	98	99	99	101	101	100	100	100	98	97	101	101	90	98.1
	MIN	56	56	60	62	66	67	67	67	71	67	67	69	67	72	67	67	68	59	58	57	62	68	67	67	66	60	63	68	68	67	67	64.9
MINDEN	MAX	81	85	91	91	91	92	95	91	94	92	90	96	99	97	92	93	94	92	94	93	94	96	95	93	91	88	92	94	92	92	93	92.4
	MIN	40	42	39	40	44	46	45	48	50	49	46	59	54	55	50	53	50	49	51	45	48	42	48	49	41	39	46	52	48	49	45	47.2
MONTELLO	MAX	90	93	96	98	96	98	100	99	90	92	93	98	101	96	94	88	90	95	97	95	94	95	99	98	98	95	93	96	95	95	90	95.1
	MIN	47	43	43	45	47	48	48	67	62	65	52	52	57	66	65	48	45	51	47	50	42	46	45	52	55	49	59	52	54	56	53	52.0
NORTH LAS VEGAS DOXARM	MAX	108	112	112	108	112	113	110	107	106	109	111	110	108	101	103	99	91	103	107	112	113	113	115	112	108	108	109	108	108	97	95	107.4
	MIN	60	48	61	70	65	65	71	77	76	69	72	71	76	75	71	76	75	68	70	64	68	72	66	71	78	71	67	76	74	85	74	70.4
OROVADA	MAX	88	90	94	93	95	98	98	93	99	99	101	103	101		98	92	96	96	96	90	95	97	97	96		97	94	95	97	97	94	95.8
	MIN	40	42	45	48	48	49	51	49	47	60	54	62	60		54	49	49	50	51	60	46	51	50	50		45	46	41	49	50	53	50.0
OVERTON	MAX	113	112	113	116	113	113	114	113	111	108	109	113	113	110	103	104	100	98	103	109	113	113	115	116	110	110	110	112	107	108	98	109.7
	MIN	59	55	62	72	73	67	80	79	79	73	82	80	74	73	75	79	72	69	70	70	72	81	71	81	85	75	72	79	74	80	77	73.9
OWYHEE	MAX	77	85	89	88	88	93	96	90	88	88	91	93	91	90	83	82	84	85	88	79	85	88	91	85	83	88	90	91	92	94	86	87.8
	MIN	41	42	44	48	48	51	52	57	49	60	58	60	61	64	52	43	46	46	47	49	41	48	50	53	49	46	45	52	55	58	55	50.6
PIOCHE	MAX	94	92	95	94	96	98	98	97	86	86	92	92	93	89	86	84	87	87	91	91	91	95	94	90	89	88	92	89	92	82	86	90.7
	MIN	52	54	58	61	62	63	64	61	61	62	58	62	61	60	61	58	58	57	54	61	60	60	62	64	65	64	63	60	60	60	58	60.1
RATTLESNAKE	MAX	88	92	92	94	95	99	100	92	85	83	91	93	94	90	89	88	93	86	93	95	95	95	93	95	90	90	93	90	94	92	88	91.8
	MIN	58	62	55	62	59	59	65	61	64	58	63	69	62	60	64	60	57	61	59	61	68	64	61	65	76	69	63	67	62	61	60	62.4
RENO WB AP	MAX	83	90	90	93	94	97	91	92	94	93	97	98	97	92	92	93	91	94	95	92	95	96	94	91	89	91	94	93	94	94	90	92.9
	MIN	38	43	43	40	43	47	49	48	50	49	48	63	55	54	48	53	53	53	55	48	49	45	50	49	42	41	44	51	48	47	44	48.1
RUBY LAKE	MAX	83	88	90	91	91	93	97	92	83	88	91	90	88	86	86	86	88	90	91	90	92	93	93	90	89	89	88			87	88	89.3
	MIN	44	47	47	47	48	49	50	63	62	61	53	52	63	58	63	53	54	56	51	60	49	49	51	57	52	49	57			59	59	53.9
RYE PATCH DAM	MAX	88	93	93	96	96	101	100	91	99	96	101	100	101	98	95	94	97	98	98	94	97	98	97	93	92	94	96	98	98	100	98	96.5
	MIN	40	54	44	44	47	43	51	56	49	53	50	65	60	57	57	63	58	54	58	55	64	51	49	52	41	47	47	56	50	55	52	52.3
SAND PASS	MAX	82	89	87	88	94	94	93	85		98	94	99	97	85	84	88	92	96	95	88	90	95	93	85	89	90	94	94	94	97	96	91.5
	MIN	36	45	46	48	47	52	56	47		48	54	62	60	54	52	53	58	60	57	41	50	51	53	50	45	45	47	58	54	55	54	51.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SARCOBATUS	MAX	[illegible]	101	100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	104	[illegible]	103	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	101	103	104	104	105	100	100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	49	[illegible]	[illegible]	[illegible]	[illegible]	66	71	66	66	[illegible]	65	68	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SCHURZ	MAX	89	94	91	[illegible]	96	100	97	96	[illegible]	[illegible]	[illegible]	[illegible]	99	96	[illegible]	94	83	98	96	95	98	97	98	95	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.5
	MIN	47	47	50	50	49	50	54	58	57	59	55	[illegible]	[illegible]	60	60	58	58	61	58	55	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.5
SEARCHLIGHT	MAX	100	103	[illegible]	96	102	100	98	[illegible]	[illegible]	96	102	[illegible]	97	[illegible]	[illegible]	91	87	89	95	100	100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98	96	97	[illegible]	[illegible]	[illegible]
	MIN	74	75	[illegible]	83	71	[illegible]	74	76	77	70	74	77	[illegible]	69	68	71	69	67	[illegible]	[illegible]	[illegible]	76	79	75	[illegible]	[illegible]	[illegible]	73	72	77	[illegible]	[illegible]
SHELDON	MAX	[illegible]	[illegible]	78	79	81	84	82	78	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85	78	81	84	83	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80	[illegible]	87	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	38	42	43	44	44	50	41	47	[illegible]	47	[illegible]	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	34	51	39	39	[illegible]	[illegible]	[illegible]	45	43	[illegible]	[illegible]	[illegible]
SMITH	MAX	87	93	90	94	93	99	91	93	94	[illegible]	99	98	97	92	[illegible]	93	93	94	[illegible]	[illegible]	[illegible]	97	92	88	[illegible]	[illegible]	[illegible]	[illegible]	97	[illegible]	[illegible]	[illegible]
	MIN	40	41	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59	54	58	49	58	57	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	53	56	[illegible]	[illegible]	[illegible]
SMOKEY VALLEY	MAX	88	91	91	93	94	97	97	94	88	89	92	92	[illegible]	91	88	[illegible]	[illegible]	[illegible]	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	93	[illegible]	[illegible]	92.1
	MIN	45	45	46	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55	60	56	55	[illegible]	61	[illegible]	[illegible]	[illegible]	51	[illegible]	[illegible]	51	54	67	[illegible]	[illegible]	61	57	55	70	66	[illegible]
TONOPAH	MAX	90	94	95	96	96	98	99	95	85	93	85	92	96	[illegible]	[illegible]	[illegible]	[illegible]	87	96	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93	89	[illegible]
	MIN	52	53	61	59	60	64	[illegible]	[illegible]	[illegible]	60	64	64	66	63	58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62	62	61	[illegible]	[illegible]	[illegible]	66	63	66	62	61.2
U OF N EXP FARM	MAX	84	90	91	91	94	[illegible]	90	91	93	[illegible]	96	97	95	90	92	[illegible]	[illegible]	[illegible]	94	93	95	96	92	87	90	91	95	93	95	93	90	92.5
	MIN	41	45	46	45	47	50	[illegible]	[illegible]	52	54	51	66	58	59	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45	46	46	56	52	48	48	51.5
VIRGINIA CITY	MAX	78	83	81	83	86	90	83	84	84	85	89	92	88	83	85	[illegible]	88	87	86	88	88	87	86	82	80	83	84	85	87	86	83	85.2
	MIN	48	55	51	56	62	61	61	56	60	58	59	68	64	64	61	61	61	61	65	62	60	60	61	57	53	55	57	61	58	58	60	59.2
VIRGIN VALLEY	MAX	81	89	88	92	93	97	95	90	90	94	99	100	98	95	88	[illegible]	95	94	94	89	94	94	95	90	88	90	92	94	95	96		92.6
	MIN	34	34	37	36	43	40	[illegible]	42	36	53	42	50	49	46	43	39	40	[illegible]	48	41	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	41	45	45	41.9
WELLINGTON RS	MAX	81	89	90	92	92	95	94	89	90	90	92	91	95	90	92	91	[illegible]	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89	92	91	[illegible]	[illegible]		[illegible]	91.3
	MIN	41	46	51	51	53	54	59	55	57	57	55	71	60	66	57	56	62	64	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	55.9
WELLS	MAX	89	92	92	92	93	94	94	97	91	92	94	96	95	96	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	97	95	[illegible]	[illegible]	[illegible]	94	96	94	91	93.2
	MIN	41	47	44	45	42	47	46	62	59	58	56	47	51	50	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	43	43	46	45	49	59	56	50	60	48.8
WILKINS	MAX	81	86	88	91	91	92	97	91	88	88	92	92	93	93	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92	94	91	[illegible]	[illegible]	[illegible]	92	94	88	89	90.9
	MIN	36	36	40	39	39	42	42	61	53	57	45	58	52	59	65	[illegible]	42	[illegible]	42	40	35	38	44	46	42	40	47	[illegible]	[illegible]	[illegible]	[illegible]	45.2
WINNEMUCCA WB AP	MAX	84	91	93	94	96	98	99	93	98	95	100	100	99	97	91	92	[illegible]	[illegible]	[illegible]	91	97	[illegible]	[illegible]	[illegible]	90	93	95	95	98	97	92	95.0
	MIN	35	50	43	45	40	44	47	53	45	57	50	60	61	58	57	60	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	[illegible]	[illegible]	[illegible]	46	49	50	51	50.3
YERINGTON	MAX	86	92	92	94	94	98	96	93	97	92	98	99	101	96	94	92	92	96	96	93	96	[illegible]	96	94	94	93	96	95	96	96	92	94.7
	MIN	40	43	45	46	48	48	50	49	50	52	50	60	56	58	56	52	59	58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	52	50	52	48	50.1

EVAPORATION AND WIND

Table 6

Station		Day of month																														Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.64	.58	.59	.66	.33	.48	.50	.37	.62	.36	.52	.62	.34	.35	.24	.23	.21	.31	.41	.44	.47	.43	.56	.62	.62	.57	.54	.47	.44	.38	.26	14.16
	WIND	87	73	93	109	38	45	99	104	91	45	59	66	60	74	86	53	49	57	45	34	60	41	58	123	162	108	59	65	54	108	87	2292
	MAX	96	94	89	80	97	93	95	91	94	100	99	100	88	84	99	85	83	99	101	102	100	100	96	93	93	94	95	96	91	81	85	93.6
	MIN	60	59	64	67	67	69	64	68	72	71	73	73	72	70	68	73	73	70	71	71	70	73	72	69	71	69	69	71	71	71	69	69.4
FALLON EXP STA (a)	EVAP	.25	.21	.23	.23	.33	.21	.25	.26	.25	.20	.24	.25	.17	.21	.21	.23	.22	.32	.22	.23	.29	.25	.22	.29	.31	.38	.22	.22	.26	.19	.36	7.71
	WIND	46	45	30	50	39	47	48	49	47	38	29	46	42	112	34	36	47	34	61	27	39	43	34	77	49	57	31	64	22	41	62	1426
RUBY LAKE	EVAP	.34	.42	.44	.44	.74	.20	.40	.50	.17	.16	.39	.39	.36	.31	.13	.37	.50	.32	.31	.41	.41	.41	.55	.45	.25	.60	.90	*	*	.90	.37	12.14
	WIND	70	30	25	35	50	10	20	20	20	20	30	20	30	20	10	40	20	25	15	30	20	30	40	50	40	40	30	*	*	55	25	870
RYE PATCH DAM	EVAP	.35	.52	.38	.38	.40	.38	.56	.46	.30	.54	.25	.46	.30	.50	.46	.49	.49	.50	.41	.50	.43	.55	.51	.34	.53	.40	.40	.33	.57	.30	.53	13.52
	WIND	[illegible]	82	24	38	39	11	66	36	37	17	21	38	49	53	35	156	59	57	32	77	113	51	43	62	51	44	48	30	60	26	50	1571

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COX	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1340	6P	6P	MERL H WITTWER	2 3 5
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3384		MID	CARL BALLOW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
GLENBROOK	3205	DOLGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	2 3 5 7
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4515	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	3
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	6P	6P	GENERAL LIVESTOCK CO	2 3 5 7 C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	-		MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN SADILEK	2 3 5 C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOULGAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	2 3 5
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observation; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.

+ And also on a later date or dates.

• Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

F Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

W.R.P.C. Kansas City--9-3-53--850--

551.05
NNE
op. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

THE LIBRARY OF THE
NOV
UNIVERSITY OF ILLINOIS

AUGUST 1953
Volume LXVIII No. 8

KANSAS CITY: 1953

NEVADA - AUGUST 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

It was relatively cool during August in Nevada notwithstanding the fact that precipitation was generally below normal. Spotty showers produced locally heavy amounts in some areas, but otherwise precipitation was very scant and some areas in southern Nevada have been placed on the critical list. Poor ranges and very low hay production have forced many operators to use the disaster feed program.

Moderate to heavy showers occurred locally in the east-central portion on the first and second of the month but little precipitation was received elsewhere. Temperatures dropped well below normal on the 3d and 4th with some low temperatures near the freezing point. The following week remained cool with a few isolated showers on the 7th, 8th and 9th. Rising temperatures the next few days gave the highest readings of the month to a majority of stations in the north on the 11th or 12th. After a few scattered showers and temporary cooling on the 13th and 14th the following week was warm and dry. Cooler and windy weather prevailed during the final period with scattered shower activity on the last three days. Light frost damage was reported around the 25th and the 31st.

Ranges were reported as good to very good in western Nevada, fairly good but showing rapid deterioration in the northeast but critical in the south. For the State as a whole range condition was reported by B.A.E. officials at 69% which is 15 points below a year ago. Prospects for feed in the south, where a considerable number of livestock are usually wintered, were very poor and much supplemental feed will need to be shipped in during the fall and winter months. Local hay supplies were short since only about half of the usual amount was harvested this year. Cattle in this area were in poor condition and many operators will have no other choice than to reduce their herds even though prices are rather low. The same will be true for sheep, but normal numbers will probably be held in other parts of the State.

The month was generally favorable for maturing and harvesting crops. Most crops that have had sufficient irrigation water have yielded well this season. Grain and vegetable crops have been about average but hay production has been quite low in the drought-stricken areas.

Streams continued to show above normal runoff, partially due to delayed melting of high-altitude snow early in the month. Ground-water levels in northern and western Nevada remained at above-average stages, according to reports from the Geological Survey, but new low levels were observed in the heavily pumped Las Vegas and Pahrump Valleys in the southern part of the State.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	13	5.9	%30	SSE	1	59	24	20	41	4	1	2	0	0	0	7	[illegible]	2.3	SEE TABLE 2
ELY WB AIRPORT	-	-	13.9	43	S	2	50	19	18	36	3	0	1	1	0	0	5	85	2.3	
LAS VEGAS WB AIRPORT	SW	21	9.7	%45	SE	12	27	16	11	19	5	2	0	0	0	0	7	85	2.3	
RENO WB AIRPORT	WNW	16	7.4	34	NW	19	69	25	19	45	2	2	0	0	0	0	4	86	1.6	
WINNEMUCCA WB AIRPORT	-	-	7.5	42	W	13	47	25	17	32	2	4	0	0	0	0	6	91	2.3	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	73.2	117	29	1.06	0.0	2
1890	70.1	110	28	2.06	0.0	5
1891	72.0	101	25	.44	0.0	2
1892	71.2	105	20	.01	0.0	†
1893	71.1	104	25	.26	0.0	2
1894	71.0	105	30	.45	0.0	4
1895	70.6	112	24	.15	T	1
1896	69.0	109	34	.82	0.0	3
1897	73.3	110	31	.31	0.0	2
1898	73.6	112	29	.45	0.0	2
1899	63.7	99	20	.82	T	3
1900	66.6	110	30	.04	0.0	†
1901	68.3	101	29	2.05	0.0	6
1902	68.9	117	30	.22	0.0	2
1903	69.7	114	28	.10	0.0	1
1904	68.6	105	22	1.81	0.0	7
1905	70.7	108	31	.27	0.0	1
1906	70.2	111	26	.80	0.0	3
1907	67.7	109	22	.31	0.0	2
1908	69.7	108	18	.36	0.0	2
1909	70.9	112	25	.48	0.0	2
1910	69.3	111	20	.08	0.0	1
1911	67.3	110	27	.01	0.0	†
1912	67.7	110	23	.35	0.0	2
1913	70.4	109	25	.75	0.0	3
1914	72.5	122	25	.14	0.0	1
1915	73.3	112	32	.08	0.0	1
1916	67.7	112	21	.25	0.0	1
1917	70.6	108	32	.35	0.0	2
1918	67.4	112	28	.23	0.0	1
1919	72.6	111	32	.09	0.0	1
1920	71.0	113	28	.88	0.0	3
1921	71.8	110	30	.42	0.0	2
1922	70.7	110	25	1.14	0.0	5
1923	69.3	108	24	.65	0.0	3
1924	70.5	114	28	.13	0.0	1
1925	68.2	112	21	.86	0.0	5
1926	71.6	112	22	.24	0.0	2
1927	69.9	111	21	.37	0.0	2
1928	70.6	115	29	.07	0.0	1
1929	74.1	111	31	.68	0.0	3
1930	70.5	111	25	.80	0.0	5
1931	73.3	115	28	.86	0.0	3
1932	71.0	116	24	.28	0.0	1
1933	72.2	120	22	.19	0.0	1
1934	74.3	117	28	.30	0.0	2
1935	72.6	114	29	.38	0.0	2
1936	72.9	112	33	.53	0.0	4
1937	73.7	119	27	.08	0.0	1
1938	71.3	116	33	.42	0.0	3
1939	73.5	117	26	.34	0.0	2
1940	73.8	120	30	.08	0.0	1
1941	68.4	110	18	1.28	0.0	5
1942	72.8	113	18	.31	T	2
1943	70.0	115	21	.15	0.0	1
1944	70.0	117	26	T	0.0	†
1945	71.1	112	23	1.05	0.0	4
1946	73.0	118	33	.42	0.0	3
1947	70.2	115	24	.29	T	2
1948	69.8	114	27	.16	0.0	1
1949	70.5	114	26	.28	T	2
1950	70.6	113	23	.10	T	1
1951	69.9	114	26	.56	T	4
1952	72.3	115	25	.18	T	1
1953	70.2	114	29	.38	T	2

† Less than one-half.

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
AUGUST 1953

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
NORTHWESTERN DIVISION																							
CARSON CITY	84.0	48.5	66.3	- 1.3	96	13	40	4		5	0	0	0	.49	.32	.43	30	.0	0		2	0	0
DENIO	88.4	46.1	67.3		100	12+	35	25	45	18	0	0	0	.14		.10	31	.0	0		2	0	0
EMPIRE	88.2	53.5	70.9M	- 2.3	101	12	42	31	21	18	0	0	0	.04	- .09	.04	30	.0	0		1	0	0
FALLON CAA AP	89.6	53.4	71.5		100	12	46	28+	19	19	0	0	0	.29		.28	30	.0	0		2	0	0
FALLON EXP STA	86.8	48.9	67.9	- 2.7	95	12+	43	29	24	11	0	0	0	.53	.37	.53	30	.0	0		1	1	0
GLENBROOK	79.1	46.6	62.9	- 1.5	90	11	38	30	82	1	0	0	0	1.40	1.34	.73	30	.0	0		3	1	0
GOLCONDA	87.8	47.1	67.5M	- 3.4	98	12+	36	4	33	16	0	0	0	.03	- .08	.03	30	.0	0		1	0	0
IMLAY	90.5	51.5	71.0M	- 0.3	102	13	41	25	21	24	0	0	0	.16	.01	.16	30		0		1	0	0
LAHONTAN DAM	89.5	59.2	74.4	- 1.7	98	13	46	30		21	0	0	0	.65	.43	.40	31	.0	0		3	0	0
LOVELOCK	92.5	53.8	73.2	2.3	103	13	46	26+		23	0	0	0	.35	.21	.33	30	.0	0		2	0	0
LOVELOCK CAA AP	90.4	49.1	69.8		99	11+	38	26	23	21	0	0	0	.64		.58	30	.0	0		3	1	0
MINDEN	86.8	45.1	66.0	- 1.2	97	13	36	4		12	0	0	0	1.23	1.04	.94	30	.0	0		3	1	0
OROVADA	88.7	47.9	68.3	- 0.9	100	12	35	31	30	17	0	0	0	.26	.02	.16	30	.0	0		2	0	0
RENO WB AP //R	85.5	45.6	65.6	- 1.8	96	12	39	4	42	10	0	0	0	.17	- .06	.09	13	.0	0		2	0	0
RYE PATCH DAM	88.9	48.2	68.6	- 2.2	100	12	40	26	29	20	0	0	0	.53	.41	.52	30	.0	0		2	1	0
SAND PASS	87.7	50.7	69.2M	- 2.8	97	12	40	25	22	13	0	0	0	.00	- .13	.00		.0	0		0	0	0
SHELDON	75.0	42.4	58.7	- 1.9	87	12	35	10	198	0	0	0	0	1.19	.94	.55	31	T	0		4	2	0
SMITH	87.2	45.7	66.5	- 1.4	96	11+	37	4	40	15	0	0	0	.35	.10	.35	30	.0	0		1	0	0
U OF N EXP FARM	85.9	49.0	67.5		97	12	41	4	30	13	0	0	0	.45		.22	14	.0	0		4	0	0
VIRGINIA CITY	79.9		M		91	12				1	0		0	.30		.30	30	.0	0		1	0	0
VIRGIN VALLEY	84.9	43.6	64.3		98	12	34	25	70	10	0	0	0	.46		.14	30	.0	0		5	0	0
WELLINGTON RS	85.9	52.1	69.0M		94	19	41	4	20	9	0	0	0	.66		.63	30	.0	0		2	1	0
WINNEMUCCA WB AP R	87.6	44.7	66.2	- 3.5	99	12	33	31	49	15	0	0	0	.04	- .14	.01	13+	.0	0		4	0	0
YERINGTON	89.1	44.9	67.0M	- 2.3	97	12	36	4	35		0	0	0	.36	.14	.24	30	.0	0		3	0	0
DIVISION			67.8	- 1.4										.45	.26			T					
NORTHEASTERN DIVISION																							
AUSTIN	84.8	51.4	68.1M	- 0.1	93	12+	38	31	37	7	0	0	0	.72	.17	.63	31		0		3	1	0
BATTLE MTN CAA AP	89.1	44.5	66.8	- 5.6	100	12	37	31	35	17	0	0	0	.20	.05	.12	31	.0	0		2	0	0
BEOWAWE	88.2	39.9	64.1M	- 7.3	97	19	31	30	64	14	0	2	0	.25	.07	.25	30	T	0		1	0	0
CONTACT	88.8	43.6	66.2		96	13+	33	25	37	17	0	0	0	.85		.50	1	.0	0		4	1	0
ELKO WB AP R	87.5	43.6	65.6	- 2.0	95	7+	36	25	41	14	0	0	0	.49	.20	.33	13	T	T	2	3	0	0
ELY WB AP R	83.5	46.9	65.2	- 1.1	90	12	34	31	43	1	0	0	0	.74	- .15	.57	1	.0	0		2	1	0
EUREKA	85.0	50.0	67.5		92	8	35	31	34	6	0	0	0	.13		.07	2	T	0		2	0	0
FISH CREEK RANCH	84.5	35.8	60.2		91	8	29	31		4	0	8	0	.26		.13	1+	.0	0		2	0	0
JARBIDGE		40.6	M		93	19					0		0	.70	.34			T	0		4	0	0
KIMBERLY	79.6	51.2	65.4	- 1.6	86	12	39	31	53	0	0	0	0	1.83	.90	.90	2	T	0		6	2	0
LEHMAN CAVES NM	83.1	53.2	68.2	- 1.0	90	6+	43	31	18	3	0	0	0	.46	- .68	.14	10	.0	0		7	0	0
MALA VISTA RANCH		39.0	M				32	28			0	1	0	T	- .32	T	1+	.0	0		0	0	0
MC GILL	83.0	50.4	66.7	- 3.3	90	13	40	7		1	0	0	0	.75	- .11	.48	2				3	0	0
MONTELLO	90.8	45.1	68.0M	- 1.5	97	18+	36	25	11	20	0	0	0	.17	- .15	.09	1	.0	0		4	0	0
OWYHEE	82.5	47.5	65.0	- 0.4	94	12	34	25	74	5	0	0	0	.38	.05	.24	31		0		4	0	0
RUBY LAKE	83.9	46.8	65.4M	- 0.6	90	9+	38	31	36	2	0	0	0	.29	- .20	.29	1				1	0	0
WELLS	87.9	41.8	64.9	- 2.8	95	7+	32	27	51	15	0	1	0	.20	- .04	.07	13	.0	0		4	0	0
WILKINS	87.4	39.0	63.2		96	12	30	25	72	15	0	3	0	.31		.19	1	.0	0		2	0	0
DIVISIONS			65.7	- 1.2										.49	.00			T					
SOUTHERN DIVISION																							
ADAVEN	83.8	51.1	67.5	- 0.5	90	18+	41	25+	31	2	0	0	0	.21	- 1.02	.13	10	T	0		4	0	0
ALAMO	98.8	51.2	75.0	- 0.9	104	8+	40	4	0	31	0	0	0	.07	- .72	.07	1	.0	0		1	0	0
BASALT			M		92	10+	40	31		5	0	0	0	T		T	12+	.0	0		0	0	0
BEATTY	96.3	59.9	78.1	- 0.3	104	11	48	30	0	27	0	0	0	.11	- .09	.06	11		0		3	0	0
BOULDER CITY	98.1	73.2	85.7	- 1.6	105	20	62	30	0	26	0	0	0	1.92	1.48			.0	0		3		
CALIENTE	92.2	52.5	72.4	- 1.3	99	12+	42	31	4	22	0	0	0	.56	- .19	.41	1				3	0	0
COALDALE	94.6	56.1	75.4		102	19	45	23	2	28	0	0	0	.20		.17	31	.0	0		3	0	0
DESERT GAME RANGE	98.3	67.6	83.0	2.0	106	7+	55	4	0	29	0	0	0	.00	- .42	.00		.0	0		0	0	0
DYER	90.2	48.4	69.3M		97	8+	42	5+	14	22	0	0	0	T		T	12+	.0	0		0	0	0
GEYSER	90.2	42.3	66.3	0.7	99	3	34	29+	26	22	0	0	0	.05	- .91	.05	1	.0	0		1	0	0
GOLDFIELD	87.6	51.5	69.6	- 2.2	94	11	38	30	24	17	0	0	0	.31	- .24	.23	13	.0	0		2	0	0
INDIAN SPRINGS	103.3	64.6	84.0	2.8	109	19+	55	4+	0	30	0	0	0	.05	- .42	.05	12	.0	0		1	0	0
LAS VEGAS	99.8	66.3	83.1	- 1.3	107	8	54	31	0	30	0	0	0	.03	- .53	.02	14	.0	0		2	0	0
LAS VEGAS WB AP R	102.1	72.1	87.1	- 1.3	111	8	60	4	0	29	0	0	0	.10	- .43	.08	12	.0	0		2	0	0
MARK TWAIN CAMP	81.1	45.0	63.1M		89	8	34	30	86	0	0	0	0	.21		.10	30	T	0		4	0	0
MINA	93.9	57.6	75.8	0.3	100	9+	47	26	6	28	0	0	0	.03	- .28	.03	12	.0	0		1	0	0
NORTH LAS VEGAS DOX	104.8	62.9	83.9		112	7	48	5	0	31	0	0	0	.04		.04	25	.0	0		1	0	0
OVERTON	107.1	66.5	86.8	- 2.3	114	8+	52	4+		31	0	0	0	.00	- .44	.00		.0	0		0	0	0
PIOCHE	85.4	58.0	71.7	0.6	93	18	46	31	5	8	0	0	0	.09	- 1.21	.05	1	.0	0		3	0	0
RATTLESNAKE	87.0	55.2	71.1		94	10	44	30	14	13	0	0	0	.08		.08	13	.0	0		1	0	0
SARCOBATUS	95.2	50.3	72.8M		105	23	34	28	12	27	0	0	0	.55		.55	14	.0	0		1	1	0
SCHURZ	89.4	47.8	68.6	- 2.8	99	12	42	4+	18	19	0	0	0	T	- .37	T	13+	.0	0		0	0	0
SEARCHLIGHT	94.0	69.0	81.5	- 0.2	102	8	56	30	0	25	0	0	0	1.01	- .28	.66	15	.0	0		4	1	0
SMOKEY VALLEY	87.3	50.3	68.8		93	9+	37	31	18	12	0	0	0	.19		.12	14	.0	0		3	0	0
TONOPAH	87.5	56.3	71.9	- 0.3	95	11	40	30	21	13	0	0	0	.21	- .30	.18	13		0		2	0	0
DIVISION			75.5	- 1.2										.24	- .47			T					
STATE			70.2	- 1.3										.38	- .12			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN		.21	[illegible]									[illegible]			[illegible]	[illegible]																	
ALAMO		[illegible]	[illegible]																														
ARTHUR		[illegible]	[illegible]												[illegible]																		
AUSTIN		[illegible]													[illegible]																	[illegible]	[illegible]
BASALT		T												T																			
BATTLE MT CAA AP		[illegible]																														[illegible]	.12
BEATTY		.11											[illegible]	[illegible]		.04																	
BEOWAWE		[illegible]																														[illegible]	
BOULDER CITY		[illegible]											[illegible]															[illegible]	[illegible]				
CALIENTE		[illegible]	.41						[illegible]							.11																	
CARP		.10														.10																	
CARSON CITY		.49																														[illegible]	.08
COALDALE		.20													.01	.02																	.17
CONTACT		[illegible]	.50	[illegible]											.15	.10																	T
DENIO		.14																														[illegible]	.10
DESERT GAME RANGE		[illegible]																															
DYER		T												T		T																	
ELKO WB AP	R	.49	T	.14	T										.33	T																.02	T
ELY WB AP	S	[illegible]	.57	T						T	T				.17																		
EMPIRE		[illegible]																														.04	T
EUREKA		.13		[illegible]																													.06
FALLON CAA AP		.29													T	T															.01	[illegible]	
FALLON EXP STATION		[illegible]														T																.53	
FISH CREEK RANCH		[illegible]	.13	.13												T																	
GEYSER		[illegible]	.05																														
GIBBS RANCH		.10	.05	T											[illegible]	T																[illegible]	T
GLENBROOK		[illegible]													.36																	[illegible]	.31
GOLCONDA		[illegible]													T	T																[illegible]	
GOLDFIELD		[illegible]												.08	.23																		T
IMLAY		.10																														[illegible]	
INDIAN SPRINGS		.05												.05																			
JARBIDGE		.70		.34																													.36
JIGGS		.29	.22																													.07	
KIMBERLY		[illegible]	[illegible]	[illegible]	T					[illegible]		.01			.05	.01																[illegible]	[illegible]
LAHONTAN DAM		[illegible]														T	.12																
LAS VEGAS		[illegible]	.01											T	T	.02																	
LAS VEGAS WB AP	S	.10	T						T					.08	T	.02	T										T						
LEHMAN CAVES NM		.40	.11	[illegible]						.02	.02	[illegible]			.06	[illegible]																	
LOVELOCK		[illegible]													.02	T																.33	T
LOVELOCK CAA AP		[illegible]													.05	.01															T	[illegible]	
MALA VISTA RANC		T	T	T																													
MARK TWAIN CAMP		[illegible]												T	.08	.01																.10	.02
MC GILL		.75	.10	[illegible]	T											.11																	
MI[illegible]		.35																													[illegible]	.15	.01
MINA		[illegible]												.03																		T	T
MINDEN		[illegible]												T		.19																.94	.10
MONTELLO		.17	.09	[illegible]	.04											.02																	
NORTH LAS VEGAS [illegible]		[illegible]							T					T	T	T											.04						
OROVADA		.26																														.16	.10
OVERTON		[illegible]																															
OWYHEE		.38	T		.02											T			T												.01	.11	.24
PIOCHE		[illegible]	[illegible]					T	.01			.03																					
RATTLESNAKE		[illegible]													.08																		
RENO WB AP	R	.17		T											.09																.08	T	
RUBY LAKE		.29	.29						T																								
RYE PATCH DAM		.53			T										T	T																.52	.01
SAND PASS		.00																															
SARCOBATUS		.55														.55																	
SCHURZ		T													T																T	T	
SEARCHLIGHT		1.01											.06				.66										.14	.15					
SHELDON		[illegible]			.09										T	T										T					.54	[illegible]	.55
SMITH		.35																														.35	
SMOKEY VALLEY		.19	.06												.01	.12																	T
TONOPAH		.21	T											T	.18	.03																	
TUSCARORA WILLIAMS RCH		.15																													T	[illegible]	.10
[illegible] N EXP FARM		.45													.14	.22															.07	.02	
VIRGINIA CITY		.30																														[illegible]	
VIRGIN VALLEY		.46	T	T	[illegible]	.09									T	T									T			T			.08	.14	.11
WELLINGTON RS		[illegible]																														[illegible]	.03
WELLS		.20	T	[illegible]	.03					T					.07	.06																T	
WILKINS		.31	.19	.12																													
WINNEMUCCA WB AP	R	.04			T										.01	T															[illegible]	[illegible]	.01
YERINGTON		.36													.06																	.24	.06

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
BUCKSKIN MTN //	1952		
	AUG. 7		
	1953		
	AUG. 12	27.35	
TOTAL	. . . .	27.35	
COLD CREEK RANCH	1952		
	MAY 25		
	NOV. 8	3.20	
	1953		
	MAR. 9	1.40	
	MAY 24	1.50	
TOTAL	. . . .	6.10	
COON CREEK PEAK //	1952		
	JULY 27		
	1953		
	JULY 1	33.98	
TOTAL	. . . .	33.98	
GONCE CREEK //	1952		
	JULY 16		
	1953		
	JULY 1	10.28	
TOTAL	. . . .	10.28	
HANKS CREEK //	1952		
	JULY 16		
HANKS CREEK (CONTD) //	1953		
	JULY 1	8.55	
TOTAL	. . . .	8.55	
HARRISON PASS //	1952		
	AUG. 8		
	1953		
	AUG. 15	14.76	
TOTAL	. . . .	14.76	
HIDDEN FOREST CAMP //	1952		
	MAY 29		
	NOV. 11	1.10	
	1953		
	MAR. 4	4.30	
	JUNE 17	2.00	
TOTAL	. . . .	7.40	
JACKS CREEK PASS	1952		
	AUG. 6		
	1953		
	AUG. 16	38.96	
TOTAL	. . . .	38.96	
LEE CANYON SUMMIT	1952		
	MAR. 25		
	SEP. 29	4.00	
	1953		
	FEB. 26	4.00	
	APR. 1	-	
TOTAL	. . . .	-	
OVERLAND PASS //	1952		
	JULY 15		
	1953		
	JUNE 30	8.51	
TOTAL	. . . .	8.51	
RED ROCK SUMMIT	1952		
	APR. 25		
	OCT. 18	4.40	
	1953		
	JUNE 23	-	
TOTAL	. . . .	-	
ROBERTS RANCH	1952		
	APR. 25		
	OCT. 18	3.80	
	1953		
	JUNE 23	6.00	
TOTAL	. . . .	9.80	
SADLER RANCH	1952		
	JULY 15		
	1953		
	JUNE 30	5.67	
TOTAL	. . . .	5.67	

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55	58	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	42	41	49	46	50	44	41	45	[illegible]
ALAMO	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	65	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46	45	57	56	56	54	45	[illegible]
AUSTIN	MAX	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91	[illegible]	[illegible]	88	89	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79	70	65	66	[illegible]
	MIN	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	[illegible]	[illegible]	[illegible]	58	53	49	[illegible]	[illegible]	[illegible]	47	48	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	MAX			91	82	85	85	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	92	88	83			[illegible]	85	85	83	[illegible]			[illegible]	
	MIN			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	49			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	49	44	45	[illegible]			[illegible]	
BATTLE MT CAA AP	MAX	[illegible]	[illegible]	[illegible]	88	93	92	[illegible]	[illegible]	[illegible]	[illegible]	92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	38	41	45	[illegible]	[illegible]	[illegible]	51	40	39	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	48	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BEATTY	MAX	[illegible]	96	91	[illegible]	[illegible]	98	101	103	101	103	104	[illegible]	100	99	100	[illegible]	[illegible]	99	102	101	95	[illegible]	[illegible]	97	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	54	55	54	61	65	71	68	67	63	64	64	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56	56	68	52	59	60	64	59	[illegible]	57	[illegible]
BEOWAWE	MAX	88	90	[illegible]	88	92	91	[illegible]	[illegible]	[illegible]	90	87	94	90	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	35	39	50	48	50	47	39	41	40	39	38	33	39	39	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BOULDER CITY	MAX	93	97	97	[illegible]	99	101	104	104	97	102	102	[illegible]	101	102	99	102	103	104	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	86	89	[illegible]	86	[illegible]	[illegible]	[illegible]
	MIN	75	70	72	[illegible]	72	73	81	79	76	75	76	76	76	74	74	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76	64	71	66	63	62	63	[illegible]
CALIENTE	MAX	87	88	88	90	94	94	97	98	93	96	97	99	93	95	96	96	96	98	99	96	94	95	95	93	91	87	[illegible]	85	[illegible]	[illegible]	81	92.2
	MIN	62	53	48	45	45	49	53	55	64	62	55	51	60	55	52	[illegible]	52	[illegible]	48	52	47	48	50	52	50	63	58	50	55	48	42	[illegible]
CARSON CITY	MAX	87	85	86	75	84	87	89	87	89	90	93	95	96	87	88	87	85	87	90	89	82	82	88	82	78	76	77	78	74	68	64	[illegible]
	MIN	48	40	47	40	40	48	49	47	49	45	46	53	63	46	46	55	51	47	46	[illegible]	[illegible]	45	51	52	[illegible]	[illegible]	45	44	46	42	48	[illegible]
COALDALE	MAX	96	93	90	94	95	96	98	101	100	100	101	97	93	97	100	95	95	99	102	99	97	95	96	95	94	95	91	90	85	75	80	94.6
	MIN	64	58	57	52	56	57	55	62	61	61	57	60	60	59	55	55	60	56	58	57	58	55	45	53	[illegible]	51	55	53	53	50	54	56.1
CONTACT	MAX	92	90	86	86	90	93	94	93	93	90	89	95	96	85	84	92	95	94	96	95	91	88	90	89	87	86	85	83	73	77	75	88.8
	MIN	53	50	43	39	40	42	41	47	41	44	35	42	49	54	45	51	49	48	47	47	41	40	42	44	33	37	34	39	43	45	48	43.6
DENIO	MAX	95	95	89	85	92	90	90	92	93	95	95	100	90	93	97	100	95	96	97	88	84	92	88	80	84	81	79	76	65	70	73	88.4
	MIN	46	45	53	41	42	49	45	45	40	38	36	47	59	57	48	50	47	50	52	60	47	47	45	43	35	45	43	43	49	45	38	46.1
DESERT GAME RANGE	MAX	93	98	96	98	97	101	106	106	102	99	99	102	100	100	101	101	102	102	104	103	100	98	100	100	99	91	95	93	92	85	84	98.3
	MIN	70	66	65	55	56	59	70	70	80	75	75	69	72	72	73	73	60	61	62	68	76	61	61	78	76	72	69	68	63	63	57	67.6
DYER	MAX	92	88	85	88	90	92	95	97	97	96	97	95	93	91	94	92	92	94	96	95	90			92	90	89	87	84	80	74	71	90.2
	MIN	57	50	49	44	42	55	48	50	48	54	52	52	54	49	47	44	47	45	45	45	52			48	52	46	42	50	43	49	45	48.4
ELKO WB AP	MAX	86	85	84	87	91	92	95	91	93	85	89	95	92	86	92	90	93	92	95	90	86	87	90	82	87	84	83	82	78	74	76	87.5
	MIN	55	51	44	37	41	45	42	45	43	46	37	38	50	53	48	50	[illegible]	[illegible]	44	49	41	42	41	41	36	39	38	40	48	40	40	43.6
ELY WB AP	MAX	77	80	78	82	84	85	88	89	88	87	86	90	84	84	84	86	87	88	89	88	83	86	85	85	84	82	81	79	74	73	74	83.5
	MIN	53	46	41	39	42	44	48	56	49	45	38	39	52	51	49	48	46	44	42	54	47	34	44	60	58	54	53	47	46	42	34	46.9
EMPIRE	MAX	92	89	87	86	92	91		91		95	96	101	95	95	93		91	95	95	93	87	90	88		83	80	81	80	73	70	72	88.2
	MIN	58	58	55	47	54	53		54		57	54	57	67	61	58		52	57	57	54	52	51		53	48	49	47	51	50	47	42	53.5
EUREKA	MAX	78	83	81	83	85	86	90	92	91	88	89	91	87	86	88	89	88	88	90	90	85	87	88	87	84	85	83	83	76	70	65	85.0
	MIN	58	49	52	41	45	51	54	58	53	47	41	52	57	56	56	51	50	49	58	51	45	44	51	55	54	56	51	50	43	38	35	50.0
FALLON CAA AP	MAX	92	89	85	87	93	92	93	93	97	92	95	100	95	97	98	92	91	97	97	92	87	91	92	87	88	88	85	86	71	62	73	89.6
	MIN	60	57	56	47	54	56	54	52	55	56	52	56	67	59	58	59	53	55	56	51	50	53	54	52	48	47	48	46	46	50	49	53.4
FALLON EXP STA	MAX	90	85	82	84	88	87	92	91	94	89	92	95	95	90	92	89	88	91	92	89	88	87	89	85	86	85	83	82	71	67	72	86.8
	MIN	54	53	53	44	49	47	50	51	49	48	48	51	60	52	52	57	50	48	50	46	46	46	49	46	45	44	45	44	43	50	45	48.9
FISH CREEK RANCH	MAX	85	80	84	80	82	85	86	91	90	90	84	86	90	83	84	87	86	87	86	89	89	84	85	87	85	83	82	81	80	75	72	84.5
	MIN	45	41	33	33	31	32	32	39	43	38	31	35	38	48	42	36	35	34	34	34	31	35	34	35	44	37	35	31	32	33	29	35.8
GEYSER	MAX	86	84	99	98	90	89	92	90	92	92	90	93	93	93	90	91	92	92	93	90	87	88	88	90	90	91	85	84	90	90	85	90.2
	MIN	52	51	48	45	37	36	35	48	50	49	46	43	42	42	44	45	42	39	41	42	35	36	37	46	16	38	52	51	34	34	34	42.3
GLENBROOK	MAX	80	78	75	80	80	81	83	87	86	88	90	84	81	80	83	80	80	83	82	83	77	82	78	76	75	78	76	70	72	62	63	79.1
	MIN	48	46	43	41	45	46	48	45	50	48	54	55	55	49	48	50	47	46	47	47	45	46	46	47	48	45	44	45	43	38	40	46.6
GOLCONDA	MAX	90	89	84		93	92	93	92	94	87	93	98	98	90	95	91	92	96	98	96	86	88	60	87	86	82	80	73	67	69	76	87.8
	MIN	53	52	58	36		42	42	50	47	53	40	45	61	57	54	51	43	48	45	41	48	40	51	41	42	43	47	50	48	47	37	47.1
GOLDFIELD	MAX	87	86	83	87	87	87	93	92	92	93	94	90	90	88	90	91	93	90	89	90	92	90	90	88	89	90	92	80	74	70	70	87.6
	MIN	61	52	54	56	52	55	58	60	57	53	53	61	54	50	51	52	48	47	50	50	53	50	48	46	48	48	48	55	49	38	39	51.5
IMLAY	MAX	95	90	87	88	94	97		94	97	98	96	100	102	95	101	92	93	96	97	97	95	91	91	83	86	85	86	82	75	68	64	90.5
	MIN	56	58	66	46	46	54		47	48	49	57	52	68	63	56	55	46	48	47	50	55	45	55	51	41	43	45	52	45	50	52	51.5
INDIAN SPRINGS	MAX	97	104	100	102	103	104	108	103	107	108	105	105	104	106	107	108	108	108	109	109	105	104	105	105	101	102	100	99	96	89	90	103.3
	MIN	71	72	63	55	56	59	70	70	75	70	71	70	67	67	67	68	63	60	63	70	73	59	57	64	65	66	64	58	58	58	55	64.6
JARBIDGE	MAX		80	84	85		92	90	89			92	88	84	88	89	87		89	93	88	86	87										
	MIN		41	40	39		41	43	42			39	41	43	48	39	51		45	49	43	39	39	32	30			32	34	43		41	40.6
KIMBERLY	MAX	80	74	74	77	80	79	84	84	83	83	84	86	85	81	81	81	81	83	83	84	82	81	81	80	80	78	77	75	73	67	67	79.6
	MIN	52	45	48	45	52	50	55	60	57	56	46	49	59	53	56	54	55	58	54	59	56	50	56	51	43	48	53	42	44	41	39	51.2
LAHONTAN DAM	MAX	94	92	91	83	87	90	91	93	96	97	92	93	98	93	93	94	90	91	94	96	90	86	90	91	86	86	85	84	82	74	72	89.5
	MIN	63	60	62	56	59	61	61	61	64	64	61	65	65	61	62	64	64	64	65	56	60	63	62	61	51	53	54	51	48	46	48	59.2
LAS VEGAS	MAX	97	101	98	99	95	104	106	107	103	102	102	101	100	102	104	102	101	104	105	104	101	100	102	101	100	94	97	92	92	88	90	99.8
	MIN	71	65	65	58	55	62	68	69	79	69	74	70	69	69	67	65	63	60	62	73	78	66	59	70	67	69	69	69	61	61	54	66.3
LAS VEGAS WB AP	MAX	100	103	101	102	102	105	109	111	101	104	104	103	100	105	104	106	107	107	108	107	103	104	104	103	102	95	99	96	93	89	88	102.1
	MIN	77	69	72	60	63	65	76	77	82	75	78	76	74	74	70	70	73	71	72	83	82	70	68	76	74	74	69	72	69	63	61	72.1
LEHMAN CAVES NM	MAX	73	80	79	83	85	90	89	90	88	82	84	88	84	85	87	87	88	88	90	86	83	84	84	83	83	80	80	73	71	75	73	83.1
	MIN	48	47	47	48	50	58	56	60	56	52	47	51	56	51	54	55	63	57	55	64	55	54	55	55	46	49	56	54	56	50	43	53.2
LOVELOCK	MAX	97	95	91	95	98	99	93	95	96	99	99	98	103	98	96	96	94	96	98	97	93	89	93	92	87	88	87	85	85	74	61	92.5
	MIN	60	57	64	51	52	58	54	53	54	63	56	57	63	58	57	60	53	52	53	51	54	54	53	49	47	46	48	48	47	50	46	53.8
LOVELOCK CAA AP	MAX	94	91	82	93	94	92	96	95	97	95	99	99	94	96	96	94	94	97	97	91	89	90	91	85	86	85	84	82	76	68	80	90.4
	MIN	57	54	55	45	45	50	50	51	48	58	52	51	63	55	51	53	49	44	50	43	46	46	49	50	41	38	50	45	42	46	41	49.1
MALA VISTA RANCH	MAX																																
	MIN	47	38	40	35	42	40	35	39	40	35	35	34	40	47	42	48	43	40	44	36	37	37	36	37	36	34	33	32	35	52	40	39.0
MARK TWAIN CAMP	MAX	85	81	77		83	85	86	89	88	87	87	85	81	82	84	83	83	87	88	82	81	85	85	80	76		79		65	58	58	81.1
	MIN	49	42	40	40	41	46	47	52	50	47	49	48	45	45	45	50	41	47	47	46	41	44	45	50	51	51		45	36	34	36	45.0
MC GILL	MAX	84	78	79	79	81	83	84	88	87	86	84	86	90	82	82	85	84	86	87	88	85	82	87	84	84	82	80	79	77	77	72	83.0
	MIN	59	46	46	44	44	44	40	50	57	55	42	48	54	51	53	58	57	57	52	54	51	48	52	48	59	52	49	51	50	50	42	50.4
MINA	MAX	94	94	94	91	93	95	98	98	100	100	98	98	95	96	96	96	96	98	100	100	95	90	95	97	93	91	92	92	86	75	75	93.9
	MIN	65	60	57	55	60	56	49	67	68	68	55	58	52	62	60	62	60	60	66	59	55	59	60	56	55	47	54	52	53	49	48	57.6
MINDEN	MAX	89	87	86	81	85	88	87	90	92	94	93	96	97	89	92	[illegible]	88	90	92	92	87	86	90	87	84	81	81	82	77	71	66	86.8
	MIN	46	46	41	36	41	43	45	39	42	46	45	51	60	47	46	51	44	44	45	44	40	42	39	52	54	47	49	48	42	41	42	45.1
MONTELLO	MAX	88	82	86	90	92	90	95	94	95	87	89	94	96	90	93	95	94	97	97	94	93	90	95	88	92	89	90	83	80		85	90.8
	MIN	50	51	45	44	42	40	44	54	45	47	37	39	44	45	55	53	48	53	48	48	45	45	41	45	36	43	40	42	37		47	45.1
NORTH LAS VEGAS DOXARM	MAX	99	106	102	102	105	108	112	111	105	107	107	109	106	107	108	108	110	111	110	110	110	105	107	105	104	96	101	98	96	91	93	104.8
	MIN	73	64	56	49	48	50	63	66	81	67	75	68	69	65	62	60	58	58	58	70	78	58	54	62	65	69	65	65	67	57	50	62.9
OROVADA	MAX	93	90	89	87	94	91	93	92	93	86	93	100	95	95	96	91	94	96	98	92	88	88	89	78	85	81	82	80	74	68	78	88.7
	MIN	52	55	52	40	42	49	44	50	48	46	43	46	57	58	56	61	45	49	46	53	48	44	45	52	39	52	42	42	49	45	35	47.9
OVERTON	MAX	102	102	107	105	105	103	110	114	114	107	109	110	113	109	110	110	110	112	112	112	112	109	109	108	109	106	99	100	101	97	95	107.1
	MIN	79	66	58	52	53	54	64	68	81	69	76	71	72	66	69	64	65	55	57	71	84	63	68	67	70	78	68	68	72	62	52	66.5
OWYHEE	MAX	85	83	81	81	89	89	90	87	88	78	86	94	91	85	91	85	85	89	92	84	82	[illegible]	[illegible]	72	79	77	77	74	61	69	68	82.5
	MIN	57	61	58	40	44	56	43	48	45	42	39	44	54	57	57	52	44	51	54	51	43	[illegible]	[illegible]	[illegible]	34	47	40	42	45	42	42	47.5
PIOCHE	MAX	74	84	80	83	85	89	90	91	87	90	89	90	89	90	89	89	90	93	91	89	86	88	85	85	84	80	82	79	76	75	75	85.4
	MIN	56	56	55	51	56	57	58	61	66	67	65	62	61	56	55	57	62	56	65	65	54	[illegible]	57	56	56	62	63	51	57	52	46	58.0
RATTLESNAKE	MAX	82	85	81	86	88	90	92	93	93	94	93	91	90	87	89	89	92	93	92	91	90	88	87	87	85	86	83	81	76	70	72	87.0
	MIN	62	61	59	51	51	50	52	52	62	59	61	66	57	53	51	55	54	56	54	60	59	56	53	61	55	54	51	53	52	44	48	55.2
RENO WB AP	MAX	88	85	79	85	89	87	90	93	95	90	94	96	89	91	90	87	89	92	94	86	86	89	87	82	80	80	81	75	66	63	74	85.5
	MIN	46	47	49	39	42	45	45	41	44	46	45	52	57	50	45	[illegible]	45	[illegible]	45	43	41	42	42	53	44	50	42	45	44	46	43	45.6
RUBY LAKE	MAX	79	81	81	83	85	85	89	87	90	83	84	89	86	81	86	86	87	89	90	88	65	85	87	85	84		83	80	77	73	70	83.9
	MIN	49	48	43	42	43	48	52	48	47	46	39	43	58	55	49	54	46	47	44	55	[illegible]	[illegible]	41	54	40		45	44	46	49	38	46.8
RYE PATCH DAM	MAX	93	90	83	83	93	92	92	94	96	96	97	100	94	93	93	91	95	96	95	[illegible]	[illegible]	90	90	83	86	84	84	80	74	67	74	88.9
	MIN	51	55	61	41	50	43	42	45	45	62	51	49	62	63	52	54	43	46	45	43	47	46	43	46	41	40	47	46	42	49	43	48.2
SAND PASS	MAX	94	88	86	86	93	88	89	93	92	91	94	97	95	94	91	89	89	94	93	92		89	87	83	81	60	62	78	75	73	75	87.7
	MIN	52	56	56	45	50	54	53	50	48	48	53	56	63	57	54	57	47	43	52	47		48	54	51	40	50	43	45	46	48	46	50.7
SARCOBATUS	MAX	95	95	90	92	95	97	99	101	100	101	102	97	96	98	95	96	93	100	101	[illegible]	97	96	105	98	93	92	90	88	86	85	78	95.2
	MIN	62	56	60	50	46	41	47	60	60	61	68	59	58	60	56	52	44	49	46	52	54	45	40	39		46	37	34	38	40	48	50.3
SCHURZ	MAX	91	89	86	87	93	90	93	94	96	91	96	99	94	91	96	91	90	94	96	92	87	92	93	87	89	87	86	86	73	68	73	89.4
	MIN	53	49	53	42	46	48	45	48	49	53	47	50	61	51	48	56	50	47	47	43	45	45	46	49	42	42	45	44	42	49	47	47.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SEARCHLIGHT	MAX	92	93	92	93	94	98	101	102	97	96	96	99	97	96	96	96	98	100	98	98	95	96	95	95	90	85	89	88	85	81	82	94.0
	MIN	70	73	63	58	63	68	74	77	73	71	69	74	72	72	70	69	76	70	80	77	73	71	68	69	65	70	68	65	58	56	57	69.0
SHELDON	MAX	78	77	67	73	79	77	78	78	80	79	84	87	85	82	78	78	80	83	83	81	73	74	75	76	69	65	66	65	55	55	64	75.0
	MIN	45	46	46	39	42	46	42	39	40	35	41	54	52	48	50	48	39	45	49	45	38	39	40	38	36	46	36	42	36	36	36	42.4
SMITH	MAX	89	87	79	88	91	91	93	94	95	93	96	96	89	94	91	91	90	94	96	85	88	92	86	82	83	80	83	76	73	68	71	87.2
	MIN	49	50	49	37	44	49	47	42	47	41	44	46	62	45	50	53	45	44	47	46	39	41	45	57	44	39	38	43	47	42	46	45.7
SMOKEY VALLEY	MAX	89	85	84	85	87	89	92	91	93	93	92	93	91	88	90	88	89	91	92	91	89	90	89	87	86	85	83	82	80	75	68	87.3
	MIN	58	48	58	44	47	53	48	51	53	49	47	50	59	53	52	48	46	47	48	52	48	48	46	47	59	51	57	58	54	43	37	50.3
TONOPAH	MAX	88	84	82	86	86	90	90	91	94	94	95	89	89	89	91	92	89	92	93	93	87	91	90	88	86	86	85	82	75	71	73	87.5
	MIN	61	59	52	51	58	59	61	60	61	60	58	65	65	54	63	59	56	57	60	58	53	53	59	58	55	55	54	55	46	40	41	56.3
U OF N EXP FARM	MAX	88	85	78	86	90	88	90	95	95	94	95	97	90	90	90	88	90	92	92	87	86	89	86	80	80	79	80	77	67	64	75	85.9
	MIN	53	51	52	41	45	50	47	46	49	50	50	55	64	51	48	57	48	47	48	48	43	45	47	54	48	52	44	47	50	46	43	49.0
VIRGINIA CITY	MAX	81	78	77	79	81	82	83	85	89	86	88	91	88	87	83	81	82	86	85	80	78	83	82	75	73	72	75	70	66	65	66	79.9
	MIN																																
VIRGIN VALLEY	MAX	91	88	85	83	89	88	90	89	90	85	93	98	90	89	90	89	90	93	94	86	83	88	86	79	79	75	76	73	65	69	69	84.9
	MIN	46	45	55	37	41	42	36	48	40	40	36	45	53	54	45	53	39	40	43	56	40	41	41	47	34	54	37	40	46	39	39	43.6
WELLINGTON RS	MAX	88	82	79	83			91	90	92	89	91	91	88	91	90	88	87	90	94	89	84	89	87	83	83	83	83	78		73	68	85.9
	MIN	56	60	56	41			48	47	53	49	49	57	67	51	56	60	49	53	52	54	47	48	56	57	55	54	46	50		42	47	52.1
WELLS	MAX	87	84	84	85	91	90	95	91	92	90	88	95	93	85	91	92	93	92	94	90	87	87	91	86	88	84	85	82	81	76	77	87.9
	MIN	55	46	51	36	45	45	43	40	43	41	36	43	45	49	40	49	41	46	45	39	35	37	42	35	34	34	32	34	42	49	43	41.8
WILKINS	MAX	88	82	88	85	94	92	93	90	91	86	90	96	93	91	88	90	90	92	95	91	86	85	90	78	87	82	82	80	79	76	78	87.4
	MIN	45	39	42	38	40	40	36	42	41	40	32	31	44	42	40	46	43	43	39	40	41	40	37	35	30	36	33	34	38	41	40	39.0
WINNEMUCCA WB AP	MAX	91	89	83	86	95	90	93	92	93	87	93	99	92	92	94	91	92	95	98	89	85	88	88	79	85	83	82	80	72	65	76	87.6
	MIN	49	49	50	39	40	43	40	45	43	52	41	45	61	60	56	51	40	42	43	47	48	39	45	44	36	37	41	41	45	42	33	44.7
YERINGTON	MAX	90	89	85	85	90	88	92	92	95	91	95	97	91	92	94	91	90	93	95	92	85									66	72	89.1
	MIN	48	45	43	36	42	45	42	45	44	45	45	50	59	45	49	53	43	45	45	42	37	42								42	45	44.9

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.35	.66	.48	.47	.47	.47	.53	.61	.33	.40	.40	.46	.45	.41	.41	.32	.54	.50	.57	.53	.61	.53	.45	.56	.55	*	.80	.57	.45	.53	.25	14.66
	WIND	67	104	87	61	56	48	72	99	60	40	64	40	65	72	56	42	60	53	70	87	139	83	67	114	131	146	44	96	114	121	39	2397
	MAX	91	89	87	91	93	93	93	97	93	98	97	97	97	95	94	96	93	95	93	90	91	92	91	87	87	84	88	83	82	82	84	91.1
	MIN	71	63	60	59	59	63	69	70	69	68	68	70	69	67	67	65	65	64	64	68	66	63	64	63	63	69	66	62	59	56	56	64.7
FALLON EXP STA (a)	EVAP	.39	.39	.30	.22	.23	.19	.22	.23	.22	.31	.21	.25	.23	.22	.29	.25	.20	.22	.23	.33	.19	.19	.26	.26	.27	.29	.12	.24	.29	.10	.13	7.47
	WIND	87	55	109	25	33	29	42	44	31	33	19	31	55	35	59	47	33	22	26	68	23	37	49	23	22	162	43	47	56	35	29	1409
RUBY LAKE	EVAP	1.02	.33	.35	.46	.32	.31	.30	.34	.35	.25	.32	.24	.38	.20	.30	.43	.27	.32	.31	.40	.38	.40	.48	.34	.43	*	.71	.29	.33	.27	.19	11.02
	WIND	20	20	50	50	15	15	50	40	20	15	15	25	15	15	25	40	25	5	30	25	35	30	40	60	70	*	120	60	40	50	30	1050
RYE PATCH DAM	EVAP	.43	.31	.56	.36	.33	.36	.41	.40	.21	.65	.40	.43	.30	.22	.46	.40	.35	.35	.32	.39	.31	.36	.39	.33	.39	.32	.32	.30	.19	.10	.19	10.84
	WIND	40	49	161	54	16	24	29	2	21	124	64	46	46	60	61	36	42	34	30	50	30	34	56	40	60	44	110	0	17	40	39	1459

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	[illegible]	[illegible]		[illegible]	[illegible] ACHURRA	
ACOMA	0015	LINCOLN	1	37 34	114 [illegible]	[illegible]		MID	[illegible]	
ADAVEN	0046	NYE	[illegible]	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
ALAMO	0099	LINCOLN	1	[illegible]	[illegible]	3440	SS	[illegible]	[illegible] DAVIS	
ARTHUR	0418	ELKO	6	40 48	115 11	[illegible]		[illegible]	[illegible]	
AUSTIN	0507	LANDER	6	39 30	117 05	[illegible]	11P	11P	[illegible]	
BARCLAY CROSSING	0611	LINCOLN	1	[illegible]	114 16	[illegible]		MID	FRED WOODS	
BASALT	0668	MINERAL	9	38 00	118 16	[illegible]	5P	[illegible]	STATE HIGHWAY DEPT	
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 [illegible]	[illegible]	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 4[illegible]	[illegible]	MID	MID	[illegible]	[illegible]
BEOWAWE	0795	EUREKA	6	40 36	116 29	469[illegible]	[illegible]	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	[illegible]	[illegible]	[illegible]	4P	4P	U S BUR OF RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1120	LINCOLN	1	[illegible]	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1174	CLARK	3	36 46	114 08	[illegible]	6P	6P	MERL H WITTWER	2 3 5
CALIENTE	1298	LINCOLN	1	[illegible]	[illegible]	440[illegible]	6P	[illegible]	US SOIL CON SERVICE	[illegible]
CARP	1443	LINCOLN	1	37 07	114 29	[illegible]		6P	FRANK [illegible]	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	[illegible]	9A	9A	STATE HIGHWAY DEPT	[illegible]
COALDALE	1755	ESMERALDA	2	38 03	117 54	4640	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	[illegible]	115 44	[illegible]		VAR	U S GEOLOGICAL SVY	
CONTACT	1905	ELKO	4	41 47	[illegible]	[illegible]	5P	5P	STATE HIGHWAY DEPT	
COON CREEK SUMMIT	1925	ELKO	4	41 48	[illegible]	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	20[illegible]	LINCOLN	1	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	6P	6P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	[illegible]	6P	6P	ELBERT J GOISE	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
ELGIN	2552	LINCOLN	1	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN E LAIRD	2 3 5
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3938	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	[illegible]	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM H GIBBS	3
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	439[illegible]	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E LINTON	2 3 5 7
GANCE CREEK	3303	ELKO	6	41 18	[illegible]	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7[illegible]00		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	6P	6P	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	L E RARICK	2 3 5 7
IONE 13 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA CRDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	[illegible]		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	1P	1P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	CLOSED 3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4515	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4550	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	8	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHEMROW	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
NORTH FORK [illegible] DEER RANCH	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
NORTH LAS VEGAS [illegible]	[illegible]	CLARK	[illegible]	[illegible]	[illegible] 06	[illegible]	[illegible]	[illegible]	[illegible]	
OROVADA	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible] 47	[illegible]	5P	[illegible]	[illegible]	
OVERLAND PASS	[illegible]	WHITE PINE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
OVERTON	[illegible]	CLARK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
OWYHEE	[illegible]	ELKO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID	[illegible]	
PAHRUMP [illegible]	[illegible]	NYE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
PAHRUMP RANCH	[illegible]	NYE	[illegible]	[illegible]	[illegible] 00	[illegible]		[illegible]	[illegible]	[illegible]
PALMETTO	[illegible]	ESMERALDA	[illegible]	[illegible]	[illegible]	[illegible]		MID	[illegible]	
PARADISE VALLEY [illegible]	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible] 12	[illegible]		[illegible]	[illegible]	[illegible]
PEQUOP	[illegible]	ELKO	5	41 04	114 [illegible]	6000		[illegible]	[illegible]	
PINE CANYON	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 14	[illegible]		[illegible]	[illegible]	[illegible]
PIOCHE	[illegible]	LINCOLN	[illegible]	[illegible]	[illegible]	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	[illegible]	[illegible]	[illegible]	6040		[illegible]	[illegible]	[illegible]
PRIMEAUX	[illegible]	[illegible]	6	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
QUINN RIVER CROSSING	[illegible]	HUMBOLDT	[illegible]	[illegible]	[illegible]	4087		MID	[illegible]	[illegible]
RATTLESNAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	[illegible]	CLARK	3	36 08	115 31	6500		[illegible]	[illegible]	[illegible]
RENO WB AIRPORT	6779	WASHOE	8	[illegible]	[illegible] 47	4397	MID	MID	[illegible]	[illegible] 5 7 C
ROBERTS RANCH	[illegible]	CLARK	2	[illegible]	[illegible] 15	6100		[illegible]	[illegible]	
RUBY LAKE	7123	ELKO	[illegible]	[illegible]	[illegible] 30	6012	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	7192	PERSHING	[illegible]	[illegible]	[illegible]	[illegible]	5P	5P	PERSHING CO WTR C D	2 [illegible]
SADLER RANCH	[illegible]	ELKO	[illegible]	40 12	115 [illegible]	[illegible]		[illegible]	[illegible]	
SAND PASS	7261	WASHOE	[illegible]	[illegible]	[illegible]	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	[illegible]	NYE	2	37 [illegible]	[illegible] 00	4020	[illegible]	[illegible]	[illegible]	[illegible] 5 7
SHELBOURNE	[illegible]	WHITE PINE	[illegible]	39 48	114 14			MID	STATE HIGHWAY DEPT	
SCHURZ	7358	MINERAL	[illegible]	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	[illegible] 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	[illegible]	[illegible]	[illegible] 19	5550	[illegible]	[illegible]	[illegible]	3
SHELDON	7443	WASHOE	7	41 51	119 38	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 3 5 7
SMITH	[illegible]	LYON	9	38 49	119 24	[illegible]	[illegible]	[illegible]	FRANK [illegible]	[illegible] 3 5 7
SMOKEY VALLEY	7620	NYE	[illegible]	38 47	[illegible] 10	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 [illegible]
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	[illegible]		VAR	CORPS OF ENGINEERS	
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	[illegible]		VAR	GEORGE B MOSELEY	
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	[illegible]	S
SUNNYSIDE	7908	NYE	[illegible]	38 26	115 01			MID	[illegible]	
TONOPAH	8160	NYE	[illegible]	38 04	117 11	6093	11P	11P	[illegible]	7
TUSCARORA WILLIAMS R H	8349	ELKO	[illegible]	[illegible]	[illegible] 04	[illegible]		[illegible]	[illegible]	
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	[illegible]	119 47	4512	[illegible]	[illegible]	WALTER [illegible]	[illegible] 3 7
VERDI	8689	WASHOE	8	[illegible]	[illegible]	4850	[illegible]	[illegible]	[illegible]	[illegible]
VIRGINIA CITY	8761	STOREY	1	39 18	[illegible] 38	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 [illegible]	[illegible]	[illegible]	[illegible]	MARK M [illegible]	[illegible]
WELLINGTON RANGER STA	8977	LYON	9	38 4[illegible]	119 2[illegible]	[illegible]	[illegible]	[illegible]	[illegible] FOREST SERVICE	
WELLS	8988	ELKO	[illegible]	41 [illegible]	114 [illegible]	[illegible]	[illegible]	[illegible]	WELLS POWER COMPANY	7
WILKINS	9122	ELKO	2	41 26	[illegible]	[illegible]	[illegible]	[illegible]	JOHN W M [illegible]	[illegible] 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible] 5 7 C
YERINGTON	[illegible]	LYON	9	38 59	119 10	4375	[illegible]	[illegible]	[illegible]	[illegible] 3 5 7
YERINGTON SCS Y 1	[illegible]	LYON	[illegible]	[illegible]	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	[illegible]	117 28	6655		VAR	[illegible]	

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state

Figures and letters following the station name such as 12 SSW indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F precipitation and evaporation in inches and wind movement in miles Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1 beginning January 1949

Amounts in Table 3 are from non-recording gage, unless otherwise indicated

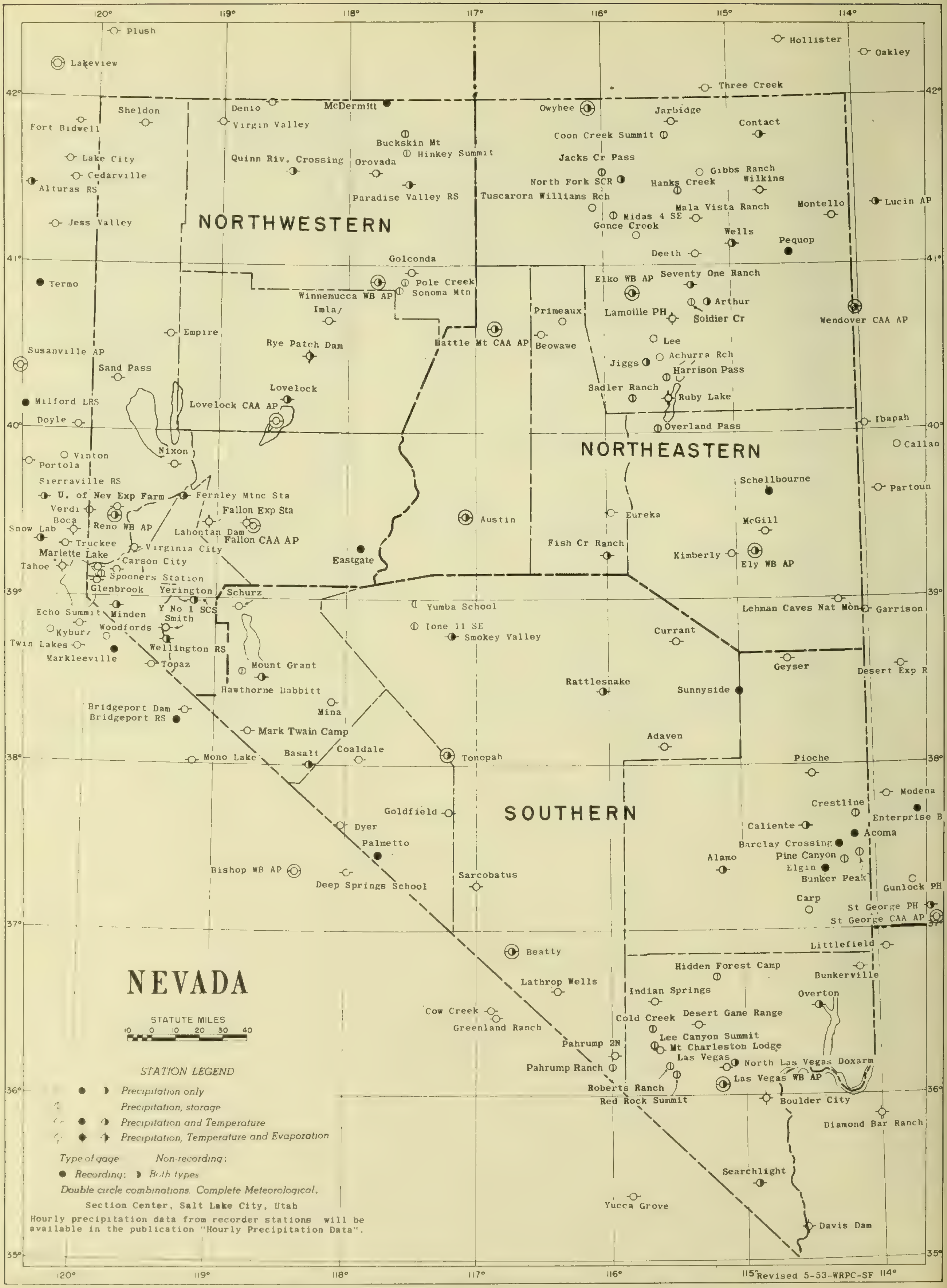
Data in Tables 3, 5, 6 and snowfall in Table 7, when published are for the 24 hours ending at time of observation. See the Station Index for observation time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4 30 a m PST WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain
- B Adjusted to a full month.
- C In the 'Refer to Tables' column in the Station Index the letter C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, see Table 5 for detailed daily record. Degree Day data if carried for this station have been adjusted to represent the value for the full month
- R Daily precipitation values and monthly total from recording gage
- S Storage precipitation station. Precipitation measurements made at irregular intervals will be published in the July or August or delayed data December issue of this publication
- SS This entry in time of observation column in Station Index means sunset.
- T Trace an amount too small to measure
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable

Subscription Price 15 cents per copy monthly and annual, $1 50 per year Yearly subscription includes the Annual Summary Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents Government Printing Office Washington [illegible]


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
● ◗ Precipitation only
Precipitation, storage
● Precipitation and Temperature
◆ Precipitation, Temperature and Evaporation
Type of gage Non-recording:
● Recording: ◗ Both types
Double circle combinations. Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 5-53-WRPC-SF
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
NORTHWESTERN
NORTHEASTERN
SOUTHERN
Plush
Lakeview
Hollister
Oakley
Three Creek
Fort Bidwell
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Lake City
Cedarville
Alturas RS
Quinn Riv. Crossing
Orovada
Jacks Cr Pass
North Fork SCR
Gibbs Ranch
Hanks Creek
Wilkins
Paradise Valley RS
Tuscarora Williams Rch
Mala Vista Ranch
Montello
Lucin AP
Midas 4 SE
Gonce Creek
Jess Valley
Wells
Pequop
Deeth
Golconda
Seventy One Ranch
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Elko WB AP
Arthur
Imlay
Primeaux
Lamoille PH
Soldier Cr
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Lee
Susanville AP
Rye Patch Dam
Achurra Rch
Sand Pass
Jiggs
Harrison Pass
Lovelock
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Vinton
Portola
Nixon
Callao
Sierraville RS
Schellbourne
U. of Nev Exp Farm
Fernley Mtnc Sta
Partoun
Verdi
Fallon Exp Sta
Eureka
Boca
Reno WB AP
Lahontan Dam
Austin
McGill
Snow Lab
Fallon CAA AP
Truckee
Virginia City
Fish Cr Ranch
Kimberly
Ely WB AP
Marlette Lake
Eastgate
Carson City
Tahoe
Spooners Station
Glenbrook
Yerington
Schurz
Yumba School
Lehman Caves Nat Mon
Garrison
Echo Summit
Minden
Y No 1 SCS
Smith
Ione 11 SE
Kyburz
Woodfords
Smokey Valley
Currant
Twin Lakes
Wellington RS
Markleeville
Geyser
Topaz
Mount Grant
Desert Exp R
Hawthorne Babbitt
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Coaldale
Basalt
Tonopah
Pioche
Mono Lake
Modena
Crestline
Goldfield
Enterprise B Jct
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Alamo
Pine Canyon
Elgin
Bunker Peak
Bishop WB AP
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Bunkerville
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Las Vegas
North Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam

51.55
11 VNE
Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

THE LIBRARY OF THE
[illegible] 1954
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

SEPTEMBER 1953
Volume LXVIII No. 9

KANSAS CITY: 1953

NEVADA - SEPTEMBER 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

For the State as a whole this month was one of the driest and warmest Septembers in the climatological history of Nevada. Only in 1935 was the average temperature higher than this year. Except for a few stations in the Northeastern Division which reported near-normal amounts, precipitation was negligible and more than half of the stations received no rain or only traces. This continued drought ~~has~~ caused severe damage to fall pastures and range lands but did ~~has~~ not noticeably hurt crop production since irrigation water ~~has been~~ was sufficient in most areas. In general the weather has been very favorable for maturing and harvesting crops.

There were no storms of any consequence during the entire month. Daily temperatures averaged above normal except for the first few days of the month and around the 23d-24th. The warmest period was during the second week when daily departures averaged 6°- 10° above normal. Frosts were reported in all other periods but were not severe enough to hurt staple crops.

The hay crop this season was good in all but the drought areas of central and southern Nevada where severe shortages exist. Considerable hay commanding high prices will have to be shipped into these areas. Cattle have shown a four point deterioration in the southern part, according to Bureau of Agricultural Economics officials, but were about the same as last month elsewhere. Sheep have held their own equally well but prospects for winter grazing are rather poor.

The onion and potato crops have developed nicely and total production in both cases is expected to exceed last year. The expected 9,000 tons of onions will rank second to the record crop of 1936. The cotton acreage was increased this year to about 1000 acres which were expected to yield 2300 bales. Milk and egg production were about the same as last year though the number of eggs was considerably below the 1942-51 average.

Streamflow continued high in western Nevada and from about normal over the north dropped off to very deficient in the extreme south. Extensive demands continued on the heavily pumped wells in the Las Vegas and Pahrump Valleys.

ESM

SUPPLEMENTAL DATA

NEVADA
SEPTEMBER 1953

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	9	5.2	%30	SSW	6	55	25	17	37	3	3	0	0	0	0	6	-	2.9	SEE TABLE 2
ELY WB AIRPORT	-	-	11.8	57	S	21	43	18	16	34	4	0	0	0	0	0	4	76	3.5	
LAS VEGAS WB AIRPORT	WSW	16	6.1	%30	ENE	9	21	12	9	15	1	1	0	0	0	0	2	94	1.2	
RENO WB AIRPORT	WNW	11	4.9	42	NW	26	76	29	17	57	3	2	0	0	0	0	5	96	1.8	
WINNEMUCCA WB AIRPORT	-	-	7.3	44	W	15	48	26	18	34	3	1	0	0	0	0	4	91	2.1	

% DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

SEPTEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	61.7	110	13	.16	0.0	1
1890	64.2	110	18	.81	0.0	3
1891	58.9	[illegible]	5	.94	0.2	5
1892	62.8	109	15	.09	0.0	1
1893	57.5	99	16	.51	T	3
1894	58.8	96	10	.35	0.6	2
1895	59.9	106	0	.27	0.3	1
1896	58.3	102	15	.35	T	2
1897	60.4	105	21	.16	0.0	1
1898	61.1	97	18	.20	T	1
1899	63.0	98	24	.05	0.0	-
1900	56.1	99	17	.30	0.4	2
1901	56.2	95	20	.39	2.2	2
1902	61.7	113	10	.21	0.2	2
1903	60.2	114	17	.18	T	1
1904	60.4	103	19	.93	0.1	4
1905	61.1	103	19	.51	0.7	1
1906	60.2	103	18	.30	T	2
1907	59.9	108	12	.35	0.4	2
1908	59.8	108	6	.82	0.0	3
1909	60.8	100	16	.73	0.0	3
1910	61.5	108	20	.73	0.0	2
1911	57.5	107	10	.35	0.0	1
1912	56.6	98	8	.36	0.4	2
1913	61.4	107	10	.46	T	1
1914	58.9	103	17	.45	0.3	2
1915	60.7	104	19	.48	0.1	2
1916	61.6	106	16	.32	T	1
1917	61.2	105	21	.22	T	1
1918	62.6	104	25	1.35	0.0	5
1919	61.5	105	20	.66	T	3
1920	62.2	106	20	.32	0.4	[illegible]
1921	61.9	105	16	.24	T	1
1922	65.9	108	14	T	0.0	-
1923	63.0	112	20	.96	1.0	4
1924	62.6	109	11	.20	T	2
1925	59.2	102	13	.79	0.2	4
1926	60.0	105	10	.07	0.1	-
1927	59.3	105	13	.32	0.1	2
1928	64.0	107	16	.01	0.0	-
1929	61.0	107	14	.34	0.0	1
1930	60.5	104	19	.90	0.1	3
1931	61.8	112	13	.53	0.7	3
1932	65.8	111	25	.25	0.0	2
1933	63.2	112	14	.14	T	1
1934	63.3	110	9	.27	0.6	1
1935	66.7	109	26	.16	0.0	1
1936	62.0	109	17	.29	0.0	2
1937	66.0	111	16	.24	0.0	1
1938	66.0	107	28	.16	0.0	1
1939	63.0	109	19	1.34	T	5
1940	61.2	109	22	1.13	0.0	6
1941	57.5	106	13	.33	0.1	2
1942	62.9	106	13	.03	T	-
1943	65.9	111	11	.22	0.0	1
1944	64.7	111	18	.14	T	1
1945	62.2	112	10	.37	0.1	2
1946	62.5	109	16	.31	T	2
1947	65.1	115	19	.19	0.1	1
1948	63.5	115	[illegible]	.42	0.7	2
1949	65.5	111	15	.27	T	1
1950	61.2	115	10	.76	T	4
1951	64.8	109	19	.20	T	†
1952	64.9	111	17	.49	T	2
1953	66.2	111	22	.05	0.0	1

† Less than one-half.

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

TABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	84.8	43.7	64.3	4.4	93	11+	31	29+		7	0	2	0	.00	- .26	.00		.0	0		0	0	0
DENIO	86.6	42.4	64.5		97	11	29	26	83	13	0	2	0	.06		.06	17	.0	0		1	0	0
EMPIRE	88.7	50.3	69.5M	5.6	96	11+	40	23	10	14	0	0	0	.00	- .25	.00		.0	0		0	0	0
FALLON CAA AP	87.7	49.9	68.8		98	11	41	29	17	13	0	0	0	T		T	6+	.0	0		0	0	0
FALLON EXP STA	85.6	46.1	65.9	4.6	95	10	37	30	45	10	0	0	0	T	- .24	T	6	.0	0		0	0	0
GLENBROOK	77.9	46.5	62.2	3.5	85	10	40	22+	88	0	0	0	0	T	- .51	T	21+	.0	0		0	0	0
GOLCONDA	87.1	40.7	63.9	4.0	96	8+	29	24	75	10	0	2	0	.00	- .29	.00		.0	0		0	0	0
IMLAY	88.6	47.4	68.0	7.0	98	5+	36	23+	31	16	0	0	0	.00	- .26	.00			0		0	0	0
LAHONTAN DAM	85.9	56.1	71.0	5.1	95	12+	48	30		10	0	0	0	.03	- .24	.03	7	.0	0		1	0	0
LOVELOCK	90.4	50.9	70.7	8.6	100	13	40	25		17	0	0	0	.07	- .23	.07	7	.0	0		1	0	0
LOVELOCK CAA AP	89.8	45.4	67.6		99	10	35	23	30	17	0	0	0	.04		.03	6	.0	0		2	0	0
MINDEN	86.1	40.5	63.3	3.4	95	12	29	30		8	0	2	0	.03	- .20	.03	2	.0	0		1	0	0
OROVADA	87.7	42.7	65.2M	5.2	99	11	34	24	53	15	0	0	0	.00	- .43	.00		.0	0		0	0	0
RENO WB AP //R	85.4	42.5	64.0	3.5	93	11+	32	30	67	8	0	1	0	.05	- .17	.04	15	.0	0		2	0	0
RYE PATCH DAM	88.7	44.4	66.6	4.4	99	13	31	23	40	15	0	1	0	.03	- .28	.02	7	.0	0		2	0	0
SAND PASS	86.1	46.1	66.1M	2.5	94	12+	35	23	43	9	0	0	0	T	- .28	T	14	.0	0		0	0	0
SHELDON	75.6	41.4	58.5M	5.0	84	10+	30	29	204	0	0	5	0	.04	- .39	.04	14	.0	0		1	0	0
SMITH	87.0	41.3	64.2	3.8	94	10	29	29	68	11	0	4	0	.00	- .16	.00		.0	0		0	0	0
U OF N EXP FARM	85.9	46.0	66.0		95	12	36	30	39	8	0	0	0	.13		.13	12	.0	0		1	0	0
VIRGINIA CITY	79.1		M		87	13	45	23		0	0	0	0	.15		.15	15	.0	0		1	0	0
VIRGIN VALLEY	84.2	36.7	60.5		93	12	27	26	151	8	0	11	0	.10		.07	12	.0	0		2	0	0
WELLINGTON RS	84.1	48.5	66.3		92	6+	38	30	41	4	0	0	0	.00		.00		.0	0		0	0	0
WINNEMUCCA WB AP R	86.5	39.3	62.9	3.0	96	11+	28	23+	100	10	0	7	0	.02	- .32	.02	16	.0	0		1	0	0
YERINGTON	87.2	41.8	64.5	3.8	95	11	31	29	67	12	0	2	0	.00	- .26	.00		.0	0		0	0	0
DIVISION			65.4	5.1										.03	- .27			.0					
NORTHEASTERN DIVISION																							
AUSTIN			M								0		0	.02	- .49	.02	16		0		1	0	0
BATTLE MTN CAA AP	86.9	39.3	63.1	1.7	98	12	28	4	103	11	0	7	0	.00	- .27	.00		.0	0		0	0	0
BEOWAWE	85.1	35.4	60.3	- 0.4	93	11+	26	24+	153	7	0	14	0	.06	- .23	.06	1	.0	0		1	0	0
CONTACT	83.7	37.9	60.8		96	12	27	24	134	4	0	8	0	.35		.26	1	.0	0		3	0	0
ELKO WB AP R	84.0	37.2	60.6	2.8	93	11+	28	24	142	6	0	8	0	.07	- .32	.05	1	.0	0		3	0	0
ELY WB AP R	81.0	38.3	59.7	1.9	87	11	27	24	160	0	0	4	0	T	- .68	T	1+	.0	0		0	0	0
EUREKA	80.4	45.2	62.8		88	11	35	3+	95	0	0	0	0	.01		.01	16	.0	0		1	0	0
FISH CREEK RANCH	81.1	30.5	55.8		88	13	22	23		0	0	18	0	T		T	16	.0	0		0	0	0
KIMBERLY	77.3	43.6	60.5	2.2	85	12	30	23+	141	0	0	3	0	T	- .81	T	1	.0	0		0	0	0
LEHMAN CAVES NM	80.6	48.4	64.5	4.5	88	12+	40	23	60	0	0	0	0	.18	- .44	.17	14	.0	0		2	0	0
MALA VISTA RANCH	78.1	35.0	56.6M	2.3	85	6+	26	3+	260	0	0	16	0	.00	- .59	.00		.0	0		0	0	0
MC GILL	79.9	46.5	63.2	2.3	88	13+	39	21		0	0	0	0	.00	- .57	.00					0	0	0
MONTELLO	85.0	39.0	62.0	2.5	94	12	30	27	103	7	0	5	0	.28	- .09	.22	1	.0	0		2	0	0
OWYHEE	79.1	41.3	60.2	3.8	90	11+	31	24	156	2	0	1	0	.12	- .61	.07	14		0		3	0	0
RUBY LAKE	81.4	40.8	61.1	4.1	89	12+	31	24	122	0	0	1	0	.12	- .60	.12	15				1	0	0
WELLS	83.1	35.3	59.2	2.2	94	13	23	24	176	5	0	12	0	.33	.02	.18	1	.0	0		3	0	0
WILKINS	80.8	33.3	57.1		93	12	23	19	232	1	0	14	0	.57		.29	15	.0	0		3	0	0
DIVISION			60.5	2.8										.1	- .42			.0					
SOUTHERN DIVISION																							
ADAVEN	82.3	48.5	65.4	4.7	90	12+	39	22	47	2	0	0	0	T	- .44	T	1+	.0	0		0	0	0
ALAMO	95.7	43.3	69.5	1.5	103	14	32	23+	16	27	0	3	0	T	- .29	T	8	.0	0		0	0	0
BASALT	82.3	47.1	64.7M		88	14+	39	30	42	0	0	0	0	.04		.04	1	.0	0		1	0	0
BEATTY	95.0	56.1	75.6	4.1	103	13+	44	22		24	0	0	0	.00	- .17	.00			0		0	0	0
BOULDER CITY	96.5	70.3	83.4	- 1.9	104	12+	59	28		27	0	0	0	.00	- .49	.00		.0	0		0	0	0
CALIENTE	91.0	44.1	67.6	2.3	99	13	32	28	29	21	0	1	0	.00	- .45	.00					0	0	0
COALDALE	90.5	50.5	70.5		98	5	40	23	14	20	0	0	0	T		T	6+	.0	0		0	0	0
DESERT GAME RANGE	95.0	58.7	76.9	2.9	102	13	49	25		27	0	0	0	T	- .48	T	7+	.0	0		0	0	0
DYER	87.9	42.7	65.3		95	12+	31	23+	52	14	0	2	0	.00		.00		.0	0		0	0	0
GEYSER	85.5	34.3	59.9	2.4	96	13	23	28	153	4	0	10	0	.00	- .42	.00		.0	0		0	0	0
GOLDFIELD	84.2	49.6	66.9	3.4	91	12	38	1+	27	5	0	0	0	.00	- .30	.00		.0	0		0	0	0
HAWTHORNE BABBITT			M								0		0										
INDIAN SPRINGS	99.8	54.9	77.4	4.1	106	12	45	23+		30	0	0	0	.00	- .22	.00		.0	0		0	0	0
LAS VEGAS	97.4	58.8	78.1	0.8	103	13	50	25+		30	0	0	0	T	- .37	T	7+	.0	0		0	0	0
LAS VEGAS WB AP R	98.8	64.7	81.8	1.1	104	5+	55	24+		28	0	0	0	.02	- .32	.02	7	.0	0		1	0	0
MARK TWAIN CAMP			M		86	14	38	29		0	0	0	0	.01		.01	27	.0	0		1	0	0
MINA	91.0	44.3	67.7	1.7	97	16	34	20	7	25	0	0	0	.00	- .21	.00		.0	0		0	0	0
NORTH LAS VEGAS DOX	102.2	52.1	77.2		108	12+	41	23+		30	0	0	0	T		T	7+	.0	0		0	0	0
OVERTON	104.0	53.4	78.7	- 2.8	111	13	40	24+		30	0	0	0	.00	- .51	.00		.0	0		0	0	0
PIOCHE	83.6	52.0	67.8	4.3	92	14	40	28	16	3	0	0	0	.11	- .87	.08	1	.0	0		2	0	0
RATTLESNAKE	84.5	52.2	68.4		91	13	43	22+	18	4	0	0	0	.00		.00		.0	0		0	0	0
SARCOBATUS	93.0	45.6	69.3		105	14	31	21	24	21	0	1	0	.00		.00		.0	0		0	0	0
SCHURZ	88.7	45.3	67.0	4.3	95	11+	36	30	28	17	0	0	0	.00	- .32	.00		.0	0		0	0	0
SEARCHLIGHT	92.7	67.0	79.9	3.8	99	12	53	28		25	0	0	0	.00	- .60	.00		.0	0		0	0	0
SMOKEY VALLEY	84.5	43.8	64.2		91	14	37	30	53	2	0	0	0	.03		.03	17	.0	0		1	0	0
TONOPAH	84.8	54.4	69.6	5.3	93	13	42	23	16	5	0	0	0	.03	- .32	.03	14		0		1	0	0
DIVISION			71.4	2.8										.01	- .39			.0					
STATE			66.2	3.4										.05	- .37			.0					

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	[illegible]																															
ADAVEN	T	T						T		T						T						T										
ALAMO	T								T																							
ARTHUR	[illegible]														[illegible]																	
AUSTIN	[illegible]														T		[illegible]															
BASALT	[illegible]	[illegible]																														
BATTLE MT CAA AP	.00																															
BEATTY	[illegible]																															
BEOWAWE	[illegible]	[illegible]																														
BOULDER CITY	[illegible]																															
CALIENTE	[illegible]																															
CARP	.40								[illegible]																							
CARSON CITY	.00																															
COALDALE	T						T																					T				
CONTACT	.35	.20													[illegible]								.04									
DENIO	.06																	.06														
DESERT GAME RANGE	T							T	T																							
DYER	.00																															
ELKO WB AP R	[illegible]	[illegible]					.01								T	T		T				.01										
ELY WB AP R	T	T														T		T				T										
EMPIRE	.00																															
EUREKA	.01																.01															
FALLON CAA AP	T						T										T															
FALLON EXP STATION	T						T																									
FISH CREEK RANCH	T																T															
GEYSER	[illegible]																															
GIBBS RANCH	.30	.09																				.21										
GLENBROOK	T																					T					T					
GOLCONDA	.00																															
GOLDFIELD	.00																															
HAWTHORNE BABBITT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
IMLAY	.00																															
INDIAN SPRINGS	.00																															
JIGGS	.00																															
KIMBERLY	T	T																														
LAHONTAN DAM	.03							.03																								
LAS VEGAS	T							T	T	T	T																					
LAS VEGAS WB AP R	.02							.02	T																							
LEHMAN CAVES NM	.18	.01													.17	T																
LOVELOCK	.07							.07																								
LOVELOCK CAA AP	.04						.03	.01																								
MALA VISTA RANCH	.00																															
MARK TWAIN CAMP	.01																											.01				
MC GILL	.00																															
MIDAS 4 SE	.12	.12													T																	
MINA	[illegible]																															
MINDEN	[illegible]		.03														T															
MONTELLO	.28	.22														.06																
NORTH LAS VEGAS DOXARM	T							T	T																							
OROVADA	[illegible]																															
OVERTON	[illegible]																															
OWYHEE	.12	.02						T							.07	.03	T					T										
PIOCHE	.11	.08								.03																						
RATTLESNAKE	.00																															
RENO WB AP //R	.05					.01							T		T	.04						T										
RUBY LAKE	.12															.12																
RYE PATCH DAM	.03	.01						.02							T																	
SAND PASS	T														T																	
SARCOBATUS	.00																															
SCHURZ	.00																															
SEARCHLIGHT	.00																															
SHELDON	.04													T	.04	T						T										
SMITH	[illegible]																															
SMOKEY VALLEY	.03																T	.03														
TONOPAH	.03								T						.03	T												T				
U OF N EXP FARM	.13												.13		T	T																
VIRGINIA CITY	.15															.15																
VIRGIN VALLEY	.10												.07	.03	T	T	T															
WELLINGTON RS	.00																															
WELLS	.33	.18	T				T								.13	T						.02										
WILKINS	.57	.25														.29						.03										
WINNEMUCCA WB AP R	.02						T	T								T	.02															
YERINGTON	.00																															

See reference notes following Station Index

DAILY TEMPERATURES

Table 5

NEVADA
SEPTEMBER 1957

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	74	83	84	86	85	87	84	84	82	85	87	90	90	87	82	84	82	85	84	81	79	75	78	80	82	78	78	77	77	78		82.3
	MIN	46	46	48	48	52	51	52	52	53	50	48	57	56	57	55	54	52	50	49	51	47	39	41	43	45	45	42	41	43	43		48.5
ALAMO	MAX	90	97	97	99	98	97	98	98	98	98	101	102	102	103	100	99	98	99	97	93	91	90	93	98	92	92	86	85	89	90		95.7
	MIN	45	44	48	44	47	45	46	50	53	50	47	46	40	47	52	52	46	45	44	42	46	36	32	32	32	37	42	33	38	38		43.3
AUSTIN	MAX	73	79	80	84	86	83	85	86	87	88	88	92	88	86	83	83																
	MIN	40	46	44	48	52	55	52	54	54	57	60	58	58	56	56	52																
BASALT	MAX	76	83	81	84			83	84	87	85	86			88	84	81	82	80	83			87	88	82	83			73	75	76		82.3
	MIN	40	45	52	50			49	49	52	52	52			52	53	51	49	50	46			40	41	47	47			40	40	39		47.1
BATTLE MT CAA AP	MAX	78	82	81	87	91	92	92	92	92	93	96	98	95	95	88	90	80	82	89	88	88	79	78	81	84	85	83	80	82	85		86.9
	MIN	40	38	36	28	34	50	52	42	42	40	45	44	45	48	46	46	50	32	35	38	47	32	31	29	34	34	31	46	34	30		39.3
BEATTY	MAX	88	97	99	98	98	95	96	98	102	100	101	101	103	103	99	98	96	98	94	91	88	87	92	95	92	93	84	85	88	90		95.0
	MIN	55	55	61	60	59	57	60	60	64	61	62	61	60	61	63	65	57	60	57	54	51	44	48	52	49	50	49	46	51	51		56.1
BEOWAWE	MAX	75	80	80	84	88	88	90	91	89	90	93	93	92	92	88	86	80	80	88	88	85	79	78	79	85	86	82	73	86	85		85.1
	MIN	31	38	31	31	32	45	43	39	40	38	46	40	40	45	43	42	42	27	30	33	41	31	27	26	31	28	26	38	28	29		35.4
BOULDER CITY	MAX	89	95	97	99	99	101	98	99	101	98	100	104	104	101	102	100	99	97	91	97	94	94	93	94	94	92	88	88	93	94		96.5
	MIN	64	69	72	74	73	76	76	75	79	76	71	74	77	74	73	77	71	69	71	70	69	66	63	63	65	70	64	59	63	65		70.3
CALIENTE	MAX	85	90	91	93	95	94	92	90	90	94	96	98	99	98	97	95	93	92	93	90	87	84	88	92	90	89	79	82	86	87		91.0
	MIN	44	45	52	46	45	48	48	49	58	45	46	48	48	47	46	53	48	44	45	45	43	44	35	34	35	39	38	32	35	38		44.1
CARSON CITY	MAX	71	80	87	83	86	88	88	88	87	90	93	93	92	93	92	90	87	84	82	89	86	79	73	80	84	84	81	79	77	79		84.8
	MIN	40	40	50	44	46	49	49	49	44	48	48	50	48	49	51	47	43	39	39	42	44	49	34	35	37	38	51	45	31	31		43.7
COALDALE	MAX	85	92	94	95	98	94	95	95	95	95	94	97	91	92	93	93	91	92	92	89	83	85	83	88	91	90	80	78	87	89		90.5
	MIN	41	46	55	54	53	56	53	55	55	55	55	55	54	56	61	54	54	53	49	51	51	41	40	42	47	50	43	43	50	44		50.5
CONTACT	MAX	72	72	76	84	86	93	89	88	89	87	92	96	90	88	86	85	80	79	89	83	85	80	77	76	83	85	84	76	78	82		83.7
	MIN	49	44	30	31	36	43	47	42	43	41	37	45	40	44	42	47	43	36	37	36	37	35	32	27	32	30	30	33	31	37		37.9
DENIO	MAX	85	79	78	84	92	90	93	91	93	95	97	96	96	94	92	91	77	84	91	83	85	86	77	86	86	81	83	75	77	80		86.6
	MIN	38	48	32	38	47	50	46	50	39	42	41	55	50	54	54	52	37	35	43	42	44	44	38	38	39	29	33	37	35	43		42.4
DESERT GAME RANGE	MAX	87	97	96	97	98	98	98	97	96	98	100	100	102	100	100	98	98	95	94	94	95	92	91	91	91	94	90	85	88	91		95.0
	MIN	55	56	62	59	62	61	65	65	63	63	60	60	66	64	62	59	61	62	58	57	56	65	52	52	49	52	60	50	52	53		58.7
DYER	MAX	81	88	90	92	91	90	90	91	94	93	93	95	94	95	90	90	89	89	88	85	80	80	85	86	88	85	77	83	82	82		87.9
	MIN	40	38	48	42	47	54	43	47	46	48	46	44	45	46	47	48	44	45	39	42	52	44	31	31	35	42	37	37	36	38		42.7
ELKO WB AP	MAX	70	78	80	85	87	87	90	88	88	91	93	93	93	90	88	85	79	81	86	87	83	78	76	78	82	84	80	76	79	85		84.0
	MIN	42	38	29	32	34	44	40	41	42	41	44	41	43	45	45	41	42	30	34	37	44	34	32	28	30	30	33	35	33	31		37.2
ELY WB AP	MAX	71	79	78	85	86	86	83	84	83	85	87	86	86	84	82	81	81	80	85	84	76	75	78	79	83	81	72	74	76	79		81.0
	MIN	41	37	32	32	38	45	41	46	46	40	40	47	45	44	40	41	40	34	35	38	40	36	28	27	36	39	36	33	34	37		38.3
EMPIRE	MAX	85	87	86	92	95	92			93	95	96	96	94	95	93	91	86	88	90	89	88	84		86	84	84	84	80	81	81		88.7
	MIN	44	56	52	55	51			52	54	49	54	59	56	55	55	56	51	50	45	49	53		40	47	50	44	48	48	42	43		50.3
EUREKA	MAX	72	81	78	84	85	82	85	86	85	86	88	85	87	82	83	78	78	77	84	82	77	76	72	80	82	79	72	74	76	77		80.4
	MIN	38	41	35	38	45	56	50	52	55	50	53	55	50	50	48	47	51	37	45	45	47	35	38	37	44	44	43	38	40	48		45.2
FALLON CAA AP	MAX	81	86	84	89	94	94	90	92	92	95	98	95	95	93	93	90	83	83	90	89	87	78	79	82	85	84	83	81	84	83		87.7
	MIN	46	52	47	47	49	58	56	53	51	53	56	57	58	56	59	54	55	44	45	48	52	48	42	42	44	42	47	52	41	42		49.9
FALLON EXP STA	MAX	78	84	81	86	90	90	90	88	92	95	93	94	92	92	90	87	81	81	87	86	82	76	77	80	85	84	84	82	81	81		85.6
	MIN	44	49	45	43	47	52	54	50	46	47	48	51	52	52	55	49	54	41	44	46	45	44	38	40	41	40	43	48	38	37		46.1
FISH CREEK RANCH	MAX	68	74	79	76	82	85	85	85	85	84	85	87	88	87	87	82	81	80	79	85	82	79	78	79	78	84	81	75	75	78		81.1
	MIN	30	32	32	27	28	33	35	36	35	35	33	33	38	38	34	35	40	29	27	27	32	23	22	24	25	30	24	26	25	27		30.5
GEYSER	MAX	80	81	88	88	88	89	87	88	87	89	91	94	96	95	88	87	85	85	88	86	80	78	82	83	87	85	74	78	79	78		85.5
	MIN	38	39	34	34	36	36	35	36	45	35	38	39	38	38	38	38	38	36	32	32	35	31	24	26	27	32	32	23	30	34		34.3
GLENBROOK	MAX	71	77	79	82	80	76	80	81	84	85	83	80	83	79	80	77	80	77	80	78	74	70	73	78	77	77	74	76	73	74		77.9
	MIN	41	45	55	48	51	52	48	47	48	48	50	52	51	47	50	47	47	48	46	47	44	40	40	44	48	46	44	41	40	41		46.5
GOLCONDA	MAX	82	83	83	87	93	92	91	96	93	94	96	95	94	92	89	89	86	83	89	88	86	78	78	82	84	86	83	79	80	81		87.1
	MIN	41	40	34	34	40	45	52	40	42	36	42	44	46	48	50	50	50	35	37	42	43	35	30	29	37	35	40	43	38	44		40.7
GOLDFIELD	MAX	77	85	86	88	87	88	85	86	88	90	90	91	90	90	88	87	86	86	84	81	76	77	77	84	85	84	74	79	78	79		84.2
	MIN	38	45	47	45	57	57	51	59	53	59	54	53	53	52	53	50	50	44	48	48	50	48	49	38	46	53	43	50	48	46		49.6
HAWTHORNE BABBITT	MAX																						89	81	80	84	89	85	81	83	83		
	MIN																						50	48	47	48	52	53	56	47	45		
IMLAY	MAX	82	87	86	90	98	98	93	93	93	94	96	96	94	95	90	90	90	86	91	90	86	79	79	80	87	88	85	80	81	82		88.6
	MIN	45	47	52	46	43	56	61	44	49	47	55	49	51	56	55	48	51	46	44	50	49	42	36	36	38	43	52	54	39	37		47.4
INDIAN SPRINGS	MAX	94	100	102	104	102	103	100	100	104	103	103	106	102	105	101	101	104	103	101	99	100	98	98	99	98	96	90	91	93	95		99.8
	MIN	54	53	56	59	58	57	63	64	64	58	58	58	60	55	57	58	58	58	55	54	58	48	45	47	45	48	53	49	48	48		54.9
KIMBERLY	MAX	71	75	79	81	79	80	79	79	80	80	82	85	82	83	78	78	76	77	80	78	77	76	74	74	76	76	72	70	70	72		77.3
	MIN	42	45	41	42	44	45	43	43	45	46	48	57	47	53	50	48	51	45	46	50	33	32	30	30	42	48	45	38	38	41		43.6
LAHONTAN DAM	MAX	71	80	88	82	87	82	90	89	90	92	92	95	95	94	95	92	91	82	81	89	88	85	79	78	80	86	82	81	80	82		85.9
	MIN	50	53	55	51	53	56	59	63	62	62	62	63	66	64	68	60	61	51	54	55	52	58	50	50	53	53	52	50	49	48		56.1
LAS VEGAS	MAX	92	96	98	100	102	98	101	99	102	97	102	102	103	100	102	101	101	98	98	98	97	94	94	94	90	97	91	90	93	92		97.4
	MIN	62	60	63	61	62	63	65	65	66	62	59	61	62	60	60	61	60	63	58	57	59	53	54	53	50	50	59	51	53	51		58.8
LAS VEGAS WB AP	MAX	93	100	100	102	104	103	99	102	101	100	102	104	104	104	104	102	103	100	98	99	98	96	93	96	97	99	86	88	93	95		98.8
	MIN	63	63	66	66	69	69	75	71	71	67	68	69	69	69	68	67	69	67	65	63	65	60	56	55	56	60	63	55	59	59		64.7
LEHMAN CAVES NM	MAX	75	82	76	80	85	86	86	83	83	82	84	88	88	85	83	80	78	85	87	81	77	75	75	73	83	72	75	75	77	80		80.6
	MIN	41	48	42	44	50	53	51	55	55	53	53	54	57	53	49	54	42	42	48	51	49	50	40	45	45	48	49	44	42	45		48.4
LOVELOCK	MAX	75	84	87	88	92	97	95	93	96	94	98	95	100	98	98	95	94	92	88	93	95	87	81	82	88	90	89	84	82	83		90.4
	MIN	48	49	55	46	52	60	56	64	59	53	53	52	57	57	55	51	57	47	47	53	48	47	42	42	40	50	53	48	44	41		50.9
LOVELOCK CAA AP	MAX	80	90	90	95	92	94	93	92	96	99	96	98	96	98	97	89	87	88	91	96	85	80	84	85	90	89	85	79	80	81		89.8
	MIN	43	45	50	40	42	56	54	47	48	43	45	49	51	53	54	47	55	41	41	45	43	42	35	37	36	47	46	49	39	38		45.4
MALA VISTA RANCH	MAX	68	75	70			85	85	80	85		85				85	82	80	75		82	74	84	75	75		70	78	75	76	75		78.1
	MIN	39	36	26	31			41	40	43	38	41	42	42	43	41	40	41	29	31	38	32	30	28	26	27	32	32	32	32	27		35.0
MARK TWAIN CAMP	MAX						81	82	74	83						78	80					68		80		81	76	68	72	77	76		
	MIN						42	45	46	49						46	44					46	43			43	45	41	40	38	40		
MC GILL	MAX	71	71	78	78	83	85	82	82	81	82	84	87	88	88	84	80	80	78	80	80	84	75	73	77	80	81	79	79	72	75		79.9
	MIN	44	45	42	41	46	45	48	46	56	48	51	51	45	52	53	48	43	45	44	44	39	50	40	40	40	49	52	52	46	50		46.5
MINA	MAX	80	83	88	92	94	93	92	94	90	92	91	90	93	94	95	97	96	93	94	92	92	91	90	81	89	91	91	90	91	91		91.0
	MIN	42	45	53	53	53	50	53	51	47	50	48	44	45	40	40	43	43	40	40	34	38	39	41	48	43	44	40	42	40	41		44.3
MINDEN	MAX	71	79	87	85	90	88	88	89	89	92	94	95	92	88	90	90	89	85	84	87	91	80	77	81	84	89	84	82	79	83		86.1
	MIN	39	43	45	44	49	41	42	47	42	45	42	50	45	46	39	43	42	38	37	41	40	37	33	35	36	36	39	40	31	29		40.5
MONTELLO	MAX	82	77	79	84	88	90	91	88	89	90	92	94	93	91	89	85	81	81	87	85	86	86	79	78	80	84	83	77	78	83		85.0
	MIN	45	47	40	33	33	42	45	42	49	40	42	39	42	44	45	45	51	38	36	40	36	36	34	31	33	31	30	36	32	32		39.0
NORTH LAS VEGAS DOXARM	MAX	97	100	102	105	104	103	105	105	105	104	107	108	108	106	108	105	103	103	103	104	101	99	98	101	100	102	90	94	96	99		102.2
	MIN	53	53	55	55	57	55	60	62	62	60	54	56	56	55	56	55	57	54	51	50	52	44	41	44	41	42	49	44	45	44		52.1
OROVADA	MAX	84	80	90	94	93	90	94	94			99	96			87	89	87	94	90	90		87	77	81	80	89	83	78	79			87.7
	MIN	41	42	38	41	48	51	46	45			44	48			48	51	45	37	41	43		41	36	34	36	37	50	44	38			42.7
OVERTON	MAX	95	98	102	105	105	107	108	108	108	109	107	110	111	109	109	109	107	107	104	103	104	102	101	100	100	99	101	101	92	99		104.0
	MIN	50	51	56	59	56	57	58	65	74	66	59	59	56	57	55	52	54	56	54	51	52	50	44	40	40	42	49	46	48	45		53.4
OWYHEE	MAX	69	69	72	80	84	85	84	85	85	86	90	90	87	85	84	80	68	75	83	81	80	72	71	72	78	79	76	70	74	79		79.1
	MIN	41	41	33	34	38	50	55	42	42	43	45	46	45	44	45	55	38	35	37	40	53	42	35	31	34	35	38	42	37	44		41.3
PIOCHE	MAX	78	80	83	85	88	87	85	85	87	85	89	90	90	92	89	86	85	85	85	84	79	76	83	82	82	81	72	75	79	82		83.6
	MIN	47	47	48	49	56	55	56	55	53	57	55	55	56	55	55	56	56	56	49	51	55	51	46	48	51	56	54	40	45	48		52.0
RATTLESNAKE	MAX	84	86	84	87	86	87	86	85	89	88	90	90	91	90	88	85	84	85	85	84	78	78	82	85	86	81	74	78	80	80		84.5
	MIN	46	48	55	58	59	55	54	54	54	52	60	55	54	60	63	60	60	57	51	51	50	43	49	45	45	50	45	43	46	45		52.2
RENO WB AP	MAX	79	87	85	89	90	84	88	87	90	92	93	93	93	91	89	87	82	83	90	88	81	76	78	82	85	80	80	79	80	81		85.4
	MIN	40	43	42	41	46	54	45	46	42	46	45	49	49	47	48	44	44	38	38	43	43	41	35	35	36	37	52	41	33	32		42.5
RUBY LAKE	MAX	70	78	77	84	85	87	84	85	85	87	88	89	89	85	84	82	78	78	85	84	81	76	75	78	82	79	77	73	78	78		81.4
	MIN	46	45	39	36	39	44	44	45	45	44	45	44	44	49	49	43	47	34	35	39	40	40	33	31	35	36	39	35	38	42		40.8
RYE PATCH DAM	MAX	81	85	84	90	95	94	91	93	95	96	96	97	99	96	91	96	84	84	91	90	85	80	84	84	87	87	83	81	80	81		88.7
	MIN	45	46	54	42	43	59	53	42	49	42	48	48	49	50	49	45	45	35	39	45	42	41	31	41	35	45	52	43	41	33		44.4
SAND PASS	MAX	85	85	84	89	90	89	87	88	91	93	93	94	94	93	88	90	80		90	87	84	75	76	80	82	84	83	79	81	82		86.1
	MIN	40	50	51	40	49	58	49	46	48	50	48	52	51	51	50	48	43		39	49	55	45	35	40	38	42	46	48	38	37		46.1
SARCOBATUS	MAX	85	93	95	96	95	96	95	95	98	98	98	100	101	105	98	97	94	95	93	90	84	85	89	90	92	89	84	86	86	87		93.0
	MIN	47	46	56	54	49	43	38	42	53	56	50	49	50	55	56	57	49	54	47	41	31	37	36	36	37	37	43	40	40	38		45.6
SCHURZ	MAX	82	87	86	91	91	92	90	91	94	94	95	95	94	95	93	91	84	87	91	90	85	80	82	85	91	91	82	81	85	87		88.7
	MIN	40	40	50	44	45	52	53	48	47	45	44	49	56	55	48	50	55	41	40	43	40	42	38	40	37	37	54	54	37	36		45.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SEARCHLIGHT	MAX	85	91	91	95	95	95	96	96	97	96	97	99	98	98	98	97	95	91	92	91	90	88	90	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	64	62	64	66	67	68	77	74	78	75	71	70	76	75	72	74	[illegible]	66	65	66	[illegible]	[illegible]	65	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
SHELDON	MAX	[illegible]	71	75	79	80	79	75	78	81	84	84	83	84	83	81	77	[illegible]	75	[illegible]		71	[illegible]	[illegible]	[illegible]	71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	41	34	31	40	40	50	46	45	41	40	57	52	50	51	51	45	31	34		[illegible]	49	[illegible]	31	[illegible]	[illegible]	[illegible]	33	39	30	41		[illegible]
SMITH	MAX	81	87	85	85	91	93	90	89	92	94	93	[illegible]	93	93	87	[illegible]	[illegible]	[illegible]	91	89	83	[illegible]	81	[illegible]	[illegible]	[illegible]	[illegible]	81	83	84		
	MIN	39	43	39	41	40	51	47	45	41	45	44	48	46	47	51	[illegible]	[illegible]	[illegible]	37	38	42	41	33	31	31	37	48	[illegible]	[illegible]	[illegible]		[illegible]
SMOKEY VALLEY	MAX	78	84	85	85	87	87	87	85	87	89	89	90	89	91	87	87	[illegible]	[illegible]	82	86	85	[illegible]	[illegible]	[illegible]	82	87	82	83	79	78		[illegible]
	MIN	40	39	42	44	45	40	52	42	40	49	46	45	50	49	50	45	52	50	43	43	43	[illegible]	[illegible]	[illegible]	38	40	40	38	41	37		[illegible]
TONOPAH	MAX	78	86	86	90	88	86	87	87	92	89	88	92	93	91	89	89	87	86	86	81	77	79	[illegible]	84	87	79	71	79	77	77		[illegible]
	MIN	44	51	53	51	59	58	56	57	60	60	61	62	61	60	57	55	57	51	[illegible]	[illegible]	[illegible]	47	42	45	56	59	48	50	49	54		54.4
U OF N EXP FARM	MAX	81	88	84	89	90	86	89	89	91	92	93	95	94	94	85	86	83	83	90	88	82	[illegible]	[illegible]	[illegible]	88	82	80	78	81	80		[illegible]
	MIN	42	47	46	45	50	50	48	48	46	50	50	53	52	50	51	49	49	[illegible]	42	45	47	[illegible]	[illegible]	[illegible]	41	41	[illegible]	48	37	36		[illegible]
VIRGINIA CITY	MAX	73	80	79	83	83	84	80	81	85	86	86	85	87	86	85	80	76	75	82	80	78	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN															61	55	56	51	56	59	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	48	50		
VIRGIN VALLEY	MAX	88	78	80	84	90	90	89	90	91	92	90	93	89	89	88	86	80	81	[illegible]	85	82	78	[illegible]	79	81	[illegible]	79	[illegible]	77	78		[illegible]
	MIN	38	44	30	30	37	54	46	38	37	37	38	50	44	41	45	40	32	31	34	35	37	35	28	28	30	27	32	[illegible]	[illegible]	[illegible]		[illegible]
WELLINGTON RS	MAX	77	84	83	87	90	92	87	87	89	90	92	87	89	89	83	86	80	79	86	84	80	77	76	79	87	82	78	[illegible]	82	[illegible]		84.1
	MIN	44	50	48	49	59	56	51	51	48	52	57	55	58	57	58	50	49	41	45	45	47	41	39	40	41	41	56	[illegible]	39	38		[illegible]
WELLS	MAX	70	76	78	84	86	88	87	89	87	90	91	93	94	91	87	83	79	80	85	86	82	79	71	78	82	81	80	[illegible]	80	81		[illegible]
	MIN	43	36	25	31	31	45	40	42	46	40	39	41	38	41	41	39	44	28	30	36	38	30	27	25	26	33	31	[illegible]	32	33		[illegible]
WILKINS	MAX	76	76	74	82	84	86	86	86	85	87	88	93	87	86	89	82	76	78	83	82	76	76	75	76	81	74	78	73	78	72		[illegible]
	MIN	46	36	26	29	33	36	44	37	41	35	37	35	42	36	33	42	44	30	23	29	30	27	27	29	24	[illegible]	25	34	25	[illegible]		[illegible]
WINNEMUCCA WB AP	MAX	82	82	82	88	92	92	90	92	92	95	96	96	96	93	88	87	78	84	89	89	86	76	77	81	83	87	83	77	[illegible]	[illegible]		[illegible]
	MIN	38	44	41	31	36	52	45	38	42	41	47	42	45	48	51	48	45	31	34	37	45	35	28	28	[illegible]	[illegible]	37	46	34	[illegible]		39.3
YERINGTON	MAX	80	86	83	89	93	92	90	90	91	93	95	93	94	94	90	90	83	83	89	89	86	80	80	83	87	82	81	81	84	85		[illegible]
	MIN	40	43	42	40	45	52	45	41	44	45	45	47	50	51	55	47	45	37	39	38	38	40	34	35	35	36	40	42	31	[illegible]		41.8

Table 6

EVAPORATION AND WIND

Station		Day of month																														Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.39	.33	.35	.34	.35	.35	.40	.30	.42	.51	.36	.39	.32	.35	.26	.49	.37	.37	.32	.33	.37	.43	.42	.28	.32	.41	.44	.23	.25	.27		10.72
	WIND	73	32	37	23	34	37	55	31	56	98	42	34	29	31	36	34	34	40	33	37	69	92	58	29	31	65	90	46	31	30		1367
	MAX	88	91	91	93	93	90	88	89	89	88	90	93	94	90	88	88	88	88	89	88	81	81	83	85	84	81	78	80	83	83		87.2
	MIN	56	59	62	64	65	63	63	66	65	63	64	64	63	64	62	65	63	62	60	60	60	56	54	55	57	56	54	51	57	59		60.4
FALLON EXP STA (a)	EVAP	.19	.19	.18	.23	.14	.13	.22	.18	.14	.18	.12	.17	.15	.15	.23	.15	.17	.18	.15	.17	.16	.14	.14	.16	.21	.20	.19	.20	.09	.10		5.01
	WIND	31	20	32	14	13	20	69	22	15	15	15	21	23	29	58	16	28	35	20	25	27	23	26	27	24	42	46	80	19	16		851
RUBY LAKE	EVAP	.20	.30	.35	.16	.35	.46	.25	.25	.31	.30	.29	.30	.23	.28	.17	.30	.15	.21	.27	.23	.29	.33	.32	.20	.15	.20	.32	.07	.33	.42		7.99
	WIND	50	40	20	10	50	10	40	20	10	25	5	10	20	15	35	10	40	20	20	10	50	50	10	10	20	10	20	30	40	70		770
RYE PATCH DAM	EVAP	.20	.28	.42	.35	.28	.38	.30	.31	.28	.30	.46	.19	.35	.29	.24	.31	.36	.30	.23	.35	.30	.22	.22	.23	.25	.24	.36	.27	.23	.27		8.77
	WIND	33	37	149	38	18	25	55	32	33	36	19	21	46	31	33	38	103	68	82	3	59	31	39	28	15	50	113	42	52	43		1372

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COX	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	CLOSED 3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4515	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	CLOSED 8/6/52
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	[illegible]	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	-		MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550	5P	5P	KEN SADILEK	2 3 5 C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOULGAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	[illegible]	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	CLOSED 4/28/52
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are· Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations;consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.

+ And also on a later date or dates.

• Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

W.R.P.C. Kansas City--10-29-53--850--

551.05
UNNE
cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

THE LIBRARY OF THE
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

OCTOBER 1953
Volume LXVIII No. 10

KANSAS CITY: 1953

NEVADA - OCTOBER 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Most of Nevada remained critically dry through the month of October and a number of central and southern counties have been put on the emergency aid list by the Government. For the State as a whole precipitation averaged about one-half inch with amounts fairly well distributed. No section received enough to alleviate the drought conditions which have persisted all year. At Las Vegas Airport a maximum of 0.11 inch on the 22d has been the greatest 24-hour amount since January 1. Temperatures averaged near or slightly above normal with the extreme south and west-central portions showing below-normal trends. Hard freezes occurred on the 3d and 4th which in general marked an end to the growing season except in the south.

The weather was fair the first nine days of the month and except for a brief cold spell from the 2d to the 4th temperatures averaged well above normal. A weak storm front moved in from the west on the 10th causing local areas of very light precipitation and lower temperatures. A few more light showers were reported on the 14th but temperatures remained near normal until a rather general storm accompanied by considerable rain and snow crossed the State on the 18th and 19th. Temperatures dropped sharply to below normal in the cold air following the storm. Shower activity persisted until the 24th when a large high pressure area became established over the region, with fair weather the remainder of the month except for some cloudiness associated with a weak frontal passage on the 30th.

Dry weather which prevailed throughout the growing season continued through October. Livestock conditions, range feed and hay supplies vary from good in most western areas to very poor in the central and south portions, where critical drought conditions continue to exist. A considerable amount of hay supplies will need to be imported to these areas since most of the meadows and pastures have already been used. There were abundant supplies in the west and about normal in the northeast. Cattle are generally in good condition except in the critical drought areas, where cows and calves are mostly quite thin as they enter the winter season. Many cattle have already been moved out of the area since they could not survive even a normal winter. There were still enough left to present a considerable problem. Much help has been received from the Federal drought program. Sheepmen have indicated that it was doubtful whether or not winter ranges would support the flocks and some stockmen have indicated their intention of feeding their sheep.

The total production of all hay was only slightly below last year but alfalfa dropped off about 15%. The potato and onion harvests were nearing completion and production was about the same as last year.

Ground-water levels in northern and western Nevada remained at above-normal stages, but new lows were observed in the heavily pumped Las Vegas Valley in southern Nevada.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	[illegible]
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30 a PST	10:30 a PST	4:30 p PST	10:30 p PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	11	5.8	†35	WNW	18	70	40	31	56	3	3	0	1	0	0	7	-	4.6	
ELY WB AIRPORT			12.8	45	S	18	62	36	30	56	5	1	3	0	0	0	9	70	4.6	[illegible]
LAS VEGAS WB AIRPORT	WSW	13	6.3	†38	WSW	18	37	22	17	30	1	1	1	0	0	0	3	87	1.9	
RENO WB AIRPORT	WNW	9	5.2	36	S	1	72	36	28	63	1	0	1	0	0	0	2	86	4.1	[illegible]
WINNEMUCCA WB AIRPORT	-		7.2	37	W	18	68	36	30	56	2	0	2	0	0	0	4	81	4.1	

† DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 1

COMPARATIVE DATA

OCTOBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	52.2	103	14	1.48	0.8	6
1890	50.5	92	8	.25	1.1	2
1891	51.2	88	0	.04	0.3	0
1892	47.5	91	2	.32	0.2	3
1893	48.9	94	8	.12	T	1
1894	51.7	94	5	.33	0.0	2
1895	49.9	100	- 5	.26	T	2
1896	50.3	94	11	.24	0.5	1
1897	47.1	95	9	1.71	2.5	6
1898	45.9	86	7	.23	0.6	2
1899	46.3	89	4	.72	3.9	3
1900	47.7	82	4	.80	0.9	3
1901	50.7	90	17	1.11	0.8	5
1902	49.8	97	13	.26	0.7	1
1903	51.0	90	11	.29	T	1
1904	47.8	91	6	1.20	0.1	4
1905	45.8	96	0	.05	0.6	0
1906	49.9	100	1	.10	T	0
1907	54.2	96	13	.98	0.1	4
1908	46.6	95	1	.49	1.4	2
1909	50.4	89	7	.61	0.2	3
1910	51.0	101	7	.42	T	3
1911	47.7	90	6	.36	0.1	2
1912	45.8	88	0	1.34	4.0	5
1913	49.8	91	5	.28	T	1
1914	51.5	96	14	.61	0.2	3
1915	53.3	99	13	.01	T	0
1916	46.3	88	8	1.68	3.0	6
1917	53.5	101	- 1	T	0.0	0
1918	53.2	98	10	.98	0.3	4
1919	44.4	87	- 5	.64	3.2	3
1920	48.0	99	4	1.05	5.3	4
1921	55.9	99	12	.25	0.1	1
1922	52.0	98	4	.32	0.2	2
1923	48.8	92	10	.83	0.2	3
1924	50.5	98	10	1.02	2.4	5
1925	50.2	98	14	1.03	0.3	4
1926	53.9	96	4	.17	T	2
1927	53.2	95	5	1.17	0.2	4
1928	51.7	99	9	.43	1.6	3
1929	53.4	101	2	.09	0.1	1
1930	48.9	94	10	.62	0.5	3
1931	54.3	96	14	.39	0.3	2
1932	51.1	96	5	.18	0.2	1
1933	57.7	102	8	.59	0.6	1
1934	54.4	102	9	.82	0.3	4
1935	50.4	100	2	.38	1.3	3
1936	52.8	98	12	.76	0.2	3
1937	54.1	97	11	.28	0.1	2
1938	51.4	94	17	1.32	1.4	5
1939	51.1	91	9	1.08	1.1	4
1940	53.5	96	6	.86	0.8	4
1941	48.7	105	9	1.67	1.3	7
1942	53.6	103	1	.43	0.5	2
1943	52.9	102	10	.93	1.3	5
1944	54.6	98	13	.32	0.1	2
1945	54.2	98	8	1.31	0.2	6
1946	47.2	93	9	1.72	1.5	6
1947	53.1	103	9	.66	0.2	4
1948	52.1	100	5	.54	0.9	3
1949	49.5	104	3	.40	2.7	2
1950	55.6	102	4	.65	0.5	3
1951	50.0	98	2	.83	0.9	4
1952	57.5	103	9	.01	0.0	†
1953	52.0	102	11	.53	1.4	3

† Less than one-half.

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
OCTOBER 1953

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	67.9	32.4	50.2	0.3	84	7+	22	26		0	0	19	0	.40	- .19	.31	19	.0	0		2	0	0
DENIO	68.8	30.9	49.9		85	5+	21	3	465	0	0	20	0	.53		.53	18	.0	0		1	1	0
EMPIRE	69.4	35.0	52.2M	0.1	86	7	26	20+	392	0	0		0	.39	- .06	.39	18	T	0		1	0	0
FALLON CAA AP	69.0	35.6	52.3		87	7	27	26	390	0	0	13	0	.07		.07	23	T	0		1	0	0
FALLON EXP STA	68.6	33.3	51.0	- 0.1	84	7	24	26	426	0	0	16	0	.07	- .38	.04	23	.0	0		2	0	0
FERNLEY MNTNC STA			M				25	26		0	0		0										
GLENBROOK	61.2	34.9	48.1	- 0.2	78	6+	27	19	520	0	0	12	0	.64	- .40	.44	18	1.5	0		5	0	0
GOLCONDA	69.3	29.5	49.4	0.2	85	6+	20	3+	478	0	0	20	0	.27	- .20	.17	15	.0	0		3	1	1
IMLAY	71.8	34.6	53.2	2.2	86	8	26	20	359	0	0	13	0	.45	- .04	.22	15		0		3	0	0
LAHONTAN DAM	70.0	42.6	56.3	1.8	85	7+	32	21		0	0	1	0	.12	- .25	.09	19	.0	0		2	0	0
LOVELOCK	72.4	35.6	54.0	2.7	88	6+	29	24		0	0	7	0	.38	- .04	.20	18	.0	0		2	0	0
LOVELOCK CAA AP	72.7	31.7	52.2		88	6	23	26	389	0	0	18	0	.21		.13	18	T	0		3	0	0
MINDEN	70.2	29.8	50.0	- 0.3	85	7+	20	25		0	0	22	0	.17	- .36	.11	19	.0	0		2	0	0
OROVADA			M		85	6+				0	0		0	.19	- .89	.18	21	T	0		2	0	0
RENO WB AP //R	67.8	30.4	49.1	- 1.6	84	6+	22	25+	485	0	0	20	0	.10	- .45	.10	18	T	0		1	0	0
RYE PATCH DAM	69.7	30.9	50.3	- 0.5	86	6	21	26	449	0	0	19	0	.47	- .31	.23	15	T	0		4	0	0
SAND PASS	70.3	32.7	51.5M	- 1.5	89	6	25	31	412	0	0	16	0	.41	- .08	.35	18	.0	0		2	0	0
SHELDON	58.0	32.9	45.5	1.2	74	6+	21	21+	601	0	0	16	0	.51	- .60	.28	10	1.5	T	18	4	0	0
SMITH	69.8	29.1	49.5	- 1.1	85	6+	18	3	472	0	0	22	0	.53	.06	.40	23	.0	0		3	0	0
U OF N EXP FARM	68.1	34.7	51.4		85	6+	26	26	414	0	0	13	0	.24		.24	18	.0	0		1	0	0
VIRGINIA CITY	61.3	40.3	50.8		77	6	26	21	432	0	0	6	0	.20		.20	18	.0	0		1	0	0
VIRGIN VALLEY	65.7	26.1	45.9		82	6+	11	25	585	0	0	25	0	.16		.06	14	T	0		3	0	0
WELLINGTON RS	68.1	35.1	51.6M		83	9	26	3	405	0	0	15	0	.87		.57	23	.0	0		4	1	0
WINNEMUCCA WB AP R	67.9	28.4	48.2	- 0.4	86	8	19	25+	514	0	0	24	0	.39	- .40	.27	14	T	T	21+	2	0	0
YERINGTON	70.0	31.4	50.7	- 0.1	86	5	22	3	435	0	0	19	0	.41	.07	.21	23	.0	0		3	0	0
DIVISION			50.6	0.9										.34	- .24			.1					
NORTHEASTERN DIVISION																							
AUSTIN	62.4	36.4	49.4M	0.8	79	6+	21	21	478	0	0	12	0	1.15	.28	.38	18		0		6	0	0
BATTLE MTN CAA AP	68.2	30.4	49.3	- 0.7	85	7+	20	26	480	0	0	19	0	.52	- .01	.36	18	T	0		4	0	0
BEOWAWE	67.6	27.2	47.4M	- 2.1	83	6+	19	16+	539	0	0	26	0	.39	- .11	.25	19	.0	0		2	0	0
CONTACT	69.4	28.9	49.2		85	8	16	3	481	0	0	21	0	.51		.27	24	.0	0		4	0	0
DEETH			M				16	26		0	0		0	.67		.40	19		0		4	0	0
ELKO WB AP R	66.2	28.8	47.5	0.1	82	6+	19	3	534	0	0	24	0	.64	- .17	.52	18	.5	T		4	1	0
ELY WB AP R	62.6	29.2	45.9	- 1.0	77	1+	17	4	585	0	0	19	0	.57	- .25	.26	19	2.2	2	23	4	0	0
EUREKA	61.9	34.5	48.2		78	7	22	3+	514	0	0	17	0	1.62		1.12	19	15.5			5	1	1
FISH CREEK RANCH	63.9	22.5	43.2		80	1	13	3+		0	0	30	0	.21		.10	23	.0	0		3	0	0
JARBIDGE			M							0	0		0	1.57	- .34	1.40	21	10.0			2	1	1
KIMBERLY	59.3	32.9	46.1	- 1.5	74	6	20	21	578	0	0	13	0	.52	- .52	.26	19	1.6	1	23	3	0	0
LAMOILLE PH	64.2	32.3	48.3	0.5	79	1+	24	21	513	0	0	14	0	1.58	.04	.75	23	3.5	2	19	3	2	0
LEHMAN CAVES NM	62.3	35.2	48.8	1.3	78	9	20	24	497	0	0	13	0	2.90	1.58	.81	19		7	23	5	3	0
MALA VISTA RANCH	63.1	26.0	44.6M	0.4	78	9	15	26	630	0	0	28	0	.14	- .67	.10	15	.0	0		2	0	0
MC GILL	62.7		M		78	1+				0	0		0	.33	- .55	.24	19				2	0	0
MONTELLO	67.7	28.6	48.2	- 0.3	84	1+	17	4	515	0	0	25	0	.39	- .09	.16	24	T	0		3	0	0
OWYHEE	64.1	31.6	47.9	0.1	81	8	22	3+	526	0	0	19	0	.89	- .43	.37	18		0		7	0	0
RUBY LAKE	64.7	32.2	48.5M	0.9	78	6+	24	4+	503	0	0	18	0	.69	- .51	.27	24				4	0	0
WELLS	65.9	29.0	47.5	1.5	82	8	17	26+	537	0	0	24	0	.41	- .31	.29	24	T	0		4	0	0
WILKINS	65.5	25.0	45.3		80	1+	13	3	604	0	0	29	0	.26		.18	24	.0	0		3	0	0
DIVISION			47.4	0.2										.80	- .12			2.4					
SOUTHERN DIVISION																							
ADAVEN	62.8	34.7	48.8	- 0.7	78	8	23	22+	494	0	0	12	0	1.76	.74	.80	19	T	0		4	1	0
ALAMO	79.1	34.5	56.8	- 1.1	93	8	26	24	253	6	0	12	0	.74	.21	.53	22	T	0		2	1	0
BASALT	63.2		M		79	1	24	22		0	0	11	0	.30				6.0	6	23	2	0	0
BEATTY	76.6	44.1	60.4	0.3	90	5+	30	24	165	3	0	1	0	.12	- .21	.12	22		0		1	0	0
BOULDER CITY	77.9	55.8	66.9	- 1.8	93	1	37	22	90	4	0	0	0	.34	.07	.30	22	.0	0		3	0	0
CALIENTE	73.7	33.2	53.5	0.5	88	7+	24	20	348	0	0	14	0	1.23	.55	.97	22				2	1	0
COALDALE	71.8	37.2	54.5		86	5	24	23	316	0	0	7	0	.32		.30	23	1.5	0		2	0	0
DESERT GAME RANGE	76.7	45.9	61.3	- 1.4	92	1	34	19+	153	2	0	0	0	.46	.15	.36	22	.0	0		2	0	0
DYER	70.8	30.6	50.7		83	9	20	4+	437	0	0	19	0	.12		.12	23	T	0		1	0	0
GEYSER	69.8	26.1	48.0	2.0	83	11	19	25	521	0	0	27	0	.25	- .44	.12	22	T	0		3	0	0
GOLDFIELD	65.6	36.1	50.9	- 1.3	78	1+	21	22	431	0	0	11	0	.36	- .12			5.0			3	0	0
HAWTHORNE BABBITT	73.0	41.3	57.2M	3.2	88	1				0	0		0	.09	- .39	.09	23	.0	0		1	0	0
INDIAN SPRINGS	83.4	41.5	62.5	1.8	99	1	29	24	129	11	0	3	0	.29	.04	.17	22	.0	0		2	0	0
LAS VEGAS	83.7	48.2	66.0	0.1	97	1+	36	24+	75	10	0	0	0	.00	- .30	.00		.0	0		0	0	0
LAS VEGAS WB AP R	80.1	50.5	65.3	- 2.1	97	1	36	24	104	8	0	0	0	.12	- .20	.11	22	.0	0		2	0	0
MARK TWAIN CAMP			M				19	24		0	2		0	.48		.31	22	7.8			3	0	0
MINA	73.7	35.7	54.7	1.0	90	1	26	26	313	1	0	11	0	.05	- .26	.05	23	.0	0		1	0	0
NORTH LAS VEGAS DOX	84.3	41.4	62.9		100	1	28	24	127	9	0	4	0	.18		.14	22	.0	0		2	0	0
OVERTON	85.8	43.6	64.7	- 3.2	102	2	34	24		13	0	0	0	.40	- .06	.29	22	.0	0		3	0	0
PIOCHE	65.4	38.5	52.0	0.5	80	8	20	24	397	0	0	6	0	1.24	.36	.90	22	6.6	5	22	5	1	0
RATTLESNAKE	66.2	37.4	51.8		78	1+	23	22	399	0	0	6	0	.60		.35	22		0		2	0	0
SARCOBATUS	75.3	36.1	55.7		89	4	28	18	288	0	0	9	0	.70		.60	23	4.0	4	23	2	1	0
SCHURZ	71.0	32.9	52.0M	- 0.7	86	7	26	26+	400	0	0	16	0	.47	.02	.40	23	.0	0		3	0	0
SEARCHLIGHT	76.3	53.1	64.7	- 0.4	89	1	35	22+	103	0	0	0	0	.10	- .39	.10	22	.0	0		1	0	0
SMOKEY VALLEY	66.9	33.0	50.0		80	5+	22	26	457	0	0	18	0	.18		.06	19	.0	0		5	0	0
TONOPAH	64.4	39.2	51.8	0.4	79	1+	23	22	404	0	0	6	0	.43	- .10	.21	22		0		3	0	0
DIVISION			56.8	- 0.3										.44	- .04			1.4					
STATE			52.0	0.2										.53	- .12			1.4					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALHUNRA RANCH	1.36																			[illegible]		.01			.56							
ADAVEN	1.76																			[illegible]	.38		.38	[illegible]								
ALAMO	[illegible]																			.21			[illegible]									
ARTHUR	.40																			T		T	[illegible]	[illegible]	.18							
AUSTIN	1.15														.02	.03			.38	.35			[illegible]	[illegible]								
BASALT	.10																			T			[illegible]	[illegible]								
BATTLE MT CAA AP	.52														.13				.16	.02		T	T	[illegible]	T							
BEATTY	.12																		T				[illegible]									
BEOWAWE	.10																			.25				.14								
BOULDER CITY	.14																			.01			[illegible]	[illegible]								
CALIENTE	[illegible]																				.26		[illegible]									
CARP	1.10																					[illegible]	[illegible]	.20								
CARSON CITY	[illegible]																			.11			T	[illegible]								
COALDALE	[illegible]																		T				[illegible]	.10								
CONTACT	.51															.05				.09		.10			.27							
DEETH	.67																			.40		.05		•	.22							
DENIO	.53																		.53													
DESERT GAME RANGE	.49																			.13			.36									
DYER	.12																		T			T	T	.12								
ELKO WB AP R	.64														T	T			.52	.07		T		.03	.02							
ELY WB AP R	.57											T	T						.09	.26	T	T	.12	.10	T							
EMPIRE	.39											T							.39													
EUREKA	1.62																		.01	1.12			.07	.34	.08							
FALLON CAA AP	.07														T				T				T	.07								
FALLON EXP STATION	.07														T				.03					.04								
FERNLEY MNTNC STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T			.02					.03								
FISH CREEK RANCH	.21																			.09				.10	.02							
GEYSER	.25												.05										.12	.08								
GIBBS RANCH	.28															.02							.02		.24							
GLENBROOK	.64																		.44	.05	.05		.03	.07								
GOLCONDA	.27															.17			.10													
GOLDFIELD	.36																			.10		•	.26									
HAWTHORNE BABBITT	.09																							.09								
IMLAY	.45															.22			.21	.02												
INDIAN SPRINGS	.29																			.12			.17									
JARBIDGE	1.57																					1.40		.17								
JIGGS	1.30															.07				.65		•	•	•	.58							
KIMBERLY	.52																			.26		T	T	.20	.06							
LAHONTAN DAM	.12																			.09			.03									
LAMOILLE PH	1.58																			.74		T	T	[illegible]	[illegible]							
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.12																			.01		T	.11									
LEHMAN CAVES NM	2.90												.45							.81	.47		.57	.60								
LOVELOCK	.38														.18				.20				T									
LOVELOCK CAA AP	.21														.07				.13				.01									
MALA VISTA RANCH	.14															.10						.04										
MARK TWAIN CAMP	.48																		.12		T	.05	.31									
MC GILL	.33																			.24	.09											
MIDAS 4 SE	.38																			.09				.22	.07							
MINA	.05																							.05								
MINDEN	.17																			.11				.06								
MONTELLO	.39																					.13		.10	.16							
NORTH LAS VEGAS DOXARM	.18																			.04			.14									
OROVADA	.19															.01						.18										
OVERTON	.40																						.29	.08	.03							
OWYHEE	.89														.06	.16			.37	.25		.01		.03	.01							
PIOCHE	1.24											.01	.02							.17			.90	.14								
RATTLESNAKE	.60																			.25			.35									
RENO WB AP //R	.10										T								.10			T	T	T								
RUBY LAKE	.69																			.21			.03	.18	.27							
RYE PATCH DAM	.47															.23			.17	.05		.02	T									
SAND PASS	.41										.06								.35													
SARCOBATUS	.70																						.10	.60								
SCHURZ	.47														.01				.06				T	.40								
SEARCHLIGHT	.10																						.10									
SHELDON	.51										.28	.05			.03				.15													
SMITH	.53																		.06		T		.07	.40								
SMOKEY VALLEY	.18														T				.05	.06			.03	.02	.02							
TONOPAH	.43																		T	.06			.21	.16								
TUSCARORA WILLIAMS RCH	.81																			.72	T	.05	.04									
U OF N EXP FARM	.24										T								.24	T												
VIRGINIA CITY	.20																		.20													
VIRGIN VALLEY	.16										.05				.06				.05		T	T										
WELLINGTON RS	.87																		.21			.01	.08	.57								
WELLS	.41															.02				.07		T	T	.03	.29							
WILKINS	.26																						.03	.05	.18							
WINNEMUCCA WB AP R	.39														.27				.12			T	T									
YERINGTON	.41																		.11				.09	.21								

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

NEVADA
OCTOBER 1953

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	77	64	66	74	75	76	77	78	76	67	67	64	70	66	65	67	67	67	38	55	46	37	40	46	50	56	60	64	65	63	64	62.8
	MIN	44	40	29	35	43	44	44	43	41	41	39	37	38	34	32	34	36	32	30	31	30	23	25	23	27	28	31	35		38	34	34.7
ALAMO	MAX	91	90	85	90	90	90	89	93	88	82	84	80	80	80	84	80	84	84	74	70	61	51	52	63	67	73	77	81	78	80	80	79.1
	MIN	40	37	48	42	41	36	34	33	33	32	32	33	35	34	37	30	30	29	41	36	32	33	31	26	31	35	36	35	32	32	32	34.5
AUSTIN	MAX		60	71	76	78	79	78	79	78	65	61	68	68	64	60	70	68	65	37	50	37	38	36	48	52	58	65	69	66	62	67	62.4
	MIN		31	29	42	52	51	49	49	48	45	34	35	42	40	30	36	39	31	30	32	21	25	26	32	28	29	33	41	39	37	35	36.4
BASALT	MAX	79	66			75	75	75	74	73			65	67	65	61	63			55	60	49	37	42			59	59	64	66	62		63.2
	MIN	40	36			41	43	43	41	40			35	35	39	29	33			30	28	26	24				28	30	33	36	38		
BATTLE MT CAA AP	MAX	78	61	70	78	84	84	85	85	83	71	69	72	78	70	62	71	72	70	50	58	42	51	47	58	58	62	68	73	71	64	69	68.2
	MIN	43	34	28	36	34	32	35	32	29	35	38	32	31	38	33	23	30	29	33	28	29	31	36	34	21	20	22	25	26	21	24	30.4
BEATTY	MAX	87	78	81	89	90	90	89	90	86	78	77	81	79	77	76	78	79	77	61	73	58	46	54	69	68	71	78	79	78	78	79	76.6
	MIN	48	54	47	47	53	51	49	47	46	43	50	49	44	39	44	39	46	38	45	50	44	37	35	30	38	41	42	43	40	45	44	44.1
BEOWAWE	MAX	77	62	71	80		83	83	83	82	72	68	71	77	72	62	70	71	69	52	58	47	52	49	56	58	61	67	71	71	65	68	67.6
	MIN	37	28	21	30		28	28	31	28	31	35	28	27	32	37	19	26	25	34	25	24	25	33	32	22	19	21	23	26	19	21	27.2
BOULDER CITY	MAX	93	89	83	90	92	89	89	89	90	88	81	78	83	81	78	80	83	82	59	68	61	50	58	61	67	69	72	76	77	80	80	77.9
	MIN	65	62	58	62	69	62	63	62	62	61	61	55	55	59	57	56	56	57	49	47	49	37	43	45	48	48	53	58	57	53	62	55.8
CALIENTE	MAX	84	86	78	85	87	86	88	88	86	80	79	72	79	76	76	77	76	78	68	61	60	48	46	54	60	61	70	74	75	74	74	73.7
	MIN	45	37	36	32	39	38	34	33	34	34	34	41	45	35	35	29	29	33	36	24	29	31	31	25	26	27	29	31	32	32	33	33.2
CARSON CITY	MAX	78	70	62	66	73	83	84	83	84	82	70	63	74	75	65	68	75	70	54	49	62	45	44	56	62	61	64	68	75	71	70	67.9
	MIN	50	40	23	24	28	37	38	39	37	50	36	28	31	44	26	28	30	49	36	28	32	32	35	27	23	22	26	26	28	27	25	32.4
COALDALE	MAX	81	76	74	82	86	85	85	85	84	78	69	71	79	75	69	72	75	72	53	68	57	46	53	60	65	67	69	73	75	72	70	71.8
	MIN	43	45	44	42	42	45	44	42	44	47	40	34	44	48	33	35	37	35	37	36	30	31	24	30	28	28	31	34	34	33	33	37.2
CONTACT	MAX	81	76	66	78	80	82	84	85	82	79	70	73	72	74	68	79	73	70	58	58	51	51	50	56	54	60	64	69	71	68	70	69.4
	MIN	35	29	16	21	29	33	33	34	33	36	44	27	31	29	39	25	30	33	34	22	28	28	27	28	25	20	23	27	28	23	26	28.9
DEETH	MAX											67	70	74	72	65	68	72	66	56	58	42	48	48	52	56	58	65	58	60	60	54	
	MIN											35	25	20	25	40	22	30	26	28	22	28	24	29	30	23	16	20	20	25	21	19	
DENIO	MAX	68	59	69	70	85	80	85	85	84	80	70	74	76	69	69	70	70	66	60	61	54	55	56	50	59	62	71	72	68	70	65	68.8
	MIN	34	32	21	29	24	36	45	40	42	39	34	34	32	34	25	28	26	34	24	26	24	37	32	23	30	30	30	27	26	28	31	30.9
DESERT GAME RANGE	MAX	92	85	82	86	90	87	89	88	87	87	78	78	80	79	75	77	80	80	70	67	65	50	55	62	66	68	72	71	79	78	76	76.7
	MIN	54	52	54	53	56	50	48	49	47	49	52	46	46	47	49	44	48	47	34	42	46	36	34	34	40	39	42	47	43	46	49	45.9
DYER	MAX	82	73	74	80	82	82	82	82	83	73	66	75	75	72	65	72	75	74	70	68	65	40	50	57	62	64	66	72	73	68	72	70.8
	MIN	37	43	27	20	34	38	37	33	32	43	40	29	28	48	31	23	31	33	36	34	30	29	27	20	25	23	22	24	25	24	22	30.5
ELKO WB AP	MAX	76	60	69	74	81	82	82	81	80	73	69	70	74	71	60	70	70	66	53	55	44	50	45	52	56	59	65	69	68	61	67	66.2
	MIN	34	33	19	25	31	31	30	31	28	36	44	29	27	34	28	23	29	22	34	31	29	31	36	30	26	22	24	26	24	23	22	28.8
ELY WB AP	MAX	77	61	64	75	77	76	77	77	77	71	63	63	69	67	59	70	68	66	49	54	38	43	38	43	49	53	59	69	67	59	63	62.6
	MIN	40	36	18	17	29	35	33	31	32	35	41	39	33	34	25	23	33	32	36	34	23	26	21	26	22	21	25	27	29	25	24	29.2
EMPIRE	MAX	75	64	66		85	85	86	84	82		70	74	76	69	67		70	60	63	62	53	54	60	62	60	66	69	74	72	68	68	69.4
	MIN	50	36	32		36	38	45	44	49		30	34	37	46	30		32	32	34	26	29	34	35	34	26	28	33	31	35	30	33	35.0
EUREKA	MAX	77	65	66	70	76	76	78	77	74	68	62	66	68	64	58	67	68	64	41	49	40	40	38	46	50	54	62	66	66	58	65	61.9
	MIN	47	28	22	32	46	46	43	43	44	47	31	32	40	43	34	29	44	40	31	32	25	22	27	32	24	25	28	37	38	29	30	34.5
FALLON CAA AP	MAX	81	62	66	75	81	86	87	85	85	76	63	70	76	68	64	69	73	70	52	63	49	50	58	60	60	63	67	75	70	65	71	69.0
	MIN	44	36	28	32	39	44	46	45	47	43	35	38	37	42	32	31	37	39	38	31	28	28	35	35	30	27	31	31	33	32	31	35.6
FALLON EXP STA	MAX	79	64	67	74	81	83	84	82	81	72	64	70	75	68	65	71	75	67	55	62	49	51	58	60	60	64	68	73	71	66	69	68.6
	MIN	40	39	25	30	34	39	42	41	42	41	34	33	36	46	29	30	32	36	37	31	29	26	33	31	26	24	28	31	31	29	28	33.3
FERNLEY MNTNC STA	MAX																68	73	63	58	60	58	50	60	61	58	64	68	73	71	68	68	
	MIN																30	33	35	35	36	28	32	36	34	30	25	27	28	30	30	26	
FISH CREEK RANCH	MAX	80	78	57	67	75	78	77	78	77	75	70	65	66	70	68	65	69	69	70	42	55	39	41	40	49	50	52	61	69	67	62	63.9
	MIN	28	31	13	13	25	26	25	23	20	22	31	26	21	25	28	15	21	19	21	33	24	25	29	29	27	14	15	18	17	18	17	22.5
GEYSER	MAX	82	77	67	76	78	80	80	80	79	81	83	80	72	73	72	79	71	72	72	63	57	50	44	50	54	66	62	67	68	64	65	69.8
	MIN	31	32	29	24	24	24	24	29	34	25	35	22	31	22	25	29	36	36	21	21	27	24	24	24	19	20	25	22	24	23	24	26.1
GLENBROOK	MAX	64	59	65	70	77	78	73	74	78	68	60	67	66	60	58	64	60	52	42	56	47	40	43	53	54	60	64	65	60	58	62	61.2
	MIN	44	35	36	33	43	44	45	44	44	42	28	34	33	37	29	32	34	32	27	32	28	28	31	29	32	33	32	36	34	35	35	34.9
GOLCONDA	MAX	81	63	69	75	73	85	85	85	82	71	67	72	77	75	72	69	72	60	53	59	58	52	55	58	62	66	70	73	72	66	70	69.3
	MIN	47	33	20	25	30	33	30	35	35	43	33	29	30	30	30	29	27	37	35	37	24	26	33	28	21	20	24	23	22	21	26	29.5
GOLDFIELD	MAX	78	66	77	77	77	78	78	78	75	65	65	70	69	67	63	68	70	66	50	62	49	35	45	53	56	59	65	68	70	65	69	65.6
	MIN	48	38	27	34	47	48	45	41	43	50	39	33	44	44	39	31	42	39	33	36	27	21	29	26	29	25	29	34	37	32	30	36.1
HAWTHORNE BARBITT	MAX	88	85	75	69	80	83	85	84	83	83	78	67	80	81	68	70	70	72	72	70	67	49	50	65				69	68	65	69	73.0
	MIN	48	46	35	35	43	49	48	46	46	57	46	40	39	51	36	37	40	42	44	40	38	35	38					38	31	33	34	41.3
IMLAY	MAX	82	71	69	78	84	85	85	86	82	74	72	74	78	79	78	70	72	60	55	60	59	59	67	60	62	66	72	74	72	69	71	71.8
	MIN	44	38	38	44	34	36	35	35	36	43	33	32	31	41	32	31	40	39	39	26	27	37	38	38	29	28	30	30	30	32	28	34.6
INDIAN SPRINGS	MAX	99	94	85	90	94	96	95	95	93	90	94	95	85	83	82	83	84	89	79	74	66	51	60	68	73	75	80	80	84	85	84	83.4
	MIN	52	47	47	41	48	45	44	45	42	47	49	43	44	44	45	39	45	39	45	39	42	36	30	29	32	39	35	38	39	38	37	41.5
JARBIDGE	MAX																	68	62	50	60	63	65	53	50	53	61	64	60	70	69	71	
	MIN																	33	30	27	29	28	30	29	29	25	30	32	35	32	38	36	
KIMBERLY	MAX	71	69	60	70	71	74	73	72	70	67	65	61	64	60	58	63	61	59	52	51	45	39	38	39	42	50	55	61	61	57	60	59.3
	MIN	39	39	26	25	25	41	38	41	40	40	40	39	39	34	33	30	39	35	32	34	20	22	29	26	26	25	29	33	36	33	31	32.9
LAHONTAN DAM	MAX	84	77	62	73	73	81	85	85	84	82	80	75	71	72	68	64	68	70	69	52	62	50	58	60	61	62	68	68	69	67	69	70.0
	MIN	52	41	36	39	40	53	54	53	54	57	52	43	44	49	37	39	43	40	35	39	32	35	39	37	36	40	41	41	42	40	38	42.6
LAMOILLE PH	MAX	79	69	71	73	75	77	79	78	76	73	70	65	67	68	69	67	65	63	55	43	56	48	51	49	53	54	56	58	61	59	62	64.2
	MIN	37	35	36	35	38	34	35	36	32	34	32	30	29	35	37	33	34	35	30	26	24	32	29	34	31	27	30	27	33	28	33	32.3
LAS VEGAS	MAX	97	92	87	91	97	92	97	93	94	90	85	84	87	90	84	84	86	86	78	76	66	57	64	67	74	77	80	85	84	84	87	83.7
	MIN	57	56	62	50	47	51	49	50	48	56	59	47	47	46	54	54	47	55	53	47	43	40	37	36	43	43	36	47	43	45	47	48.2
LAS VEGAS WB AP	MAX	97	91	84	90	93	91	93	92	92	88	81	81	83	87	83	80	83	86	61	73	63	54	60	63	70	71	74	80	80	81	79	80.1
	MIN	64	65	58	54	61	58	54	56	53	64	59	50	53	51	56	47	51	48	46	44	42	41	37	36	42	42	44	47	48	48	48	50.5
LEHMAN CAVES NM	MAX	75	70	59	68	72	76	77	77	78	73	63	52	65	68	63	65	68	68	58	53	46	35	42	48	50	52	58	60	66	58	67	62.3
	MIN	49	41	27	30	42	45	47	45	45	47	44	39	35	37	36	32	39	38	31	35	27	23	26	20	24	25	29	32	33	35	32	35.2
LOVELOCK	MAX	84	79	65	74	82	88	88	88	86	84	75	75	75	81	74	66	72	73	65	53	63	47	51	61	64	68	69	72	75	75	71	72.4
	MIN	39	39	34	36	40	42	42	42	40	42	38	37	36	36	34	34	30	36	36	30	30	36	37	29	30	30	34	35	33	35	31	35.6
LOVELOCK CAA AP	MAX	78	68	75	83	87	88	86	85	82	75	73	76	83	72	72	75	72	57	55	67	49	52	62	66	70	71	77	73	76	74	76	72.7
	MIN	36	36	30	32	32	36	37	37	35	38	34	34	30	40	29	27	31	37	37	25	29	34	30	30	24	23	26	30	29	30	26	31.7
MALA VISTA RANCH	MAX	74	68	64	68	64	68	75	75	78								70	72	65	55	45	48	48	50	55	52	67	66	68	61	58	63.1
	MIN	26	36	21	25	31	30	30	30	25	28	30	27	26	25	34	22	28	26	22	20	30	30	33	30	25	15	22	21	23	18	18	26.0
MARK TWAIN CAMP	MAX				72	75				75	68	53			65	59	68	68	58	30	41	30	44	44							62	68	
	MIN				35	42				39	44	31			36	24	30	31	29	26	22	20	26	20	19						21	29	
MC GILL	MAX	78	75	60	64	75	75	74	78	77	75	70	62	61	70	66	61	69	68		50	55	38	42	37	41	46	56	60	70	67	60	62.7
	MIN	50	41	32	30	38	42	44	42	42	46	48	45	41	41	40	35	35	41														
MINA	MAX	90	88	74	75	85	86	85	85	86	85	82	83	79	74	76	75	76	75	75	62	63	44	49	47	65	65	70	73	71	71	72	73.7
	MIN	44	41	31	32	40	40	42	44	45	41	41	40	39	34	37	34	34	31	27	36	35	30	32	32	30	26	29	36	39	34	30	35.7
MINDEN	MAX	82	75	65	78	74	84	85	85	84	83	72	70	75	77	65	66	77	73	59	53	61	45	43	58	64	62	67	70	75	74	74	70.2
	MIN	42	37	22	25	30	35	37	39	37	53	28	29	30	40	23	25	28	30	32	25	30	23	33	24	20	21	23	25	26	24	21	29.8
MONTELLO	MAX	84	67	64	70	76	83	84	83	82	84	77	71	71	71	63	66	71	67	62	62	46	53	50	50	54	60	63	63	69	64	68	67.7
	MIN	42	37	18	17	28	30	30	30	28	31	30	34	28	27	42	24	29	28	39	29	28	28	35	32	25	19	23	22	23	26	24	28.6
NORTH LAS VEGAS DOXARM	MAX	100	96	87	93	97	96	97	97	96	92	86	86	87	88	86	83	87	88	78	77	68	55	65	65	75	75	79	82	84	85	84	84.3
	MIN	50	48	60	49	48	44	42	42	38	46	58	41	39	37	45	37	39	35	49	45	39	42	32	28	30	45	32	36	35	37	35	41.4
OROVADA	MAX			82	78	83	85			85	78	67		79	69	63	69	69	59			59	54	52			67	72					
	MIN			22	31	32	35			36	42	36		30	39	41	28	28	38			28	35	31			24	26					
OVERTON	MAX	100	102	96	91	97	100	98	97	96	95	94	87	87	90	89	88	89	87	90	67	73	70	56	65	67	76	79	81	85	84	85	85.8
	MIN	50	46	60	52	62	45	42	41	40	44	56	43	43	40	45	38	42	38	46	37	37	41	40	34	35	49	39	45	38	38	45	43.6
OWYHEE	MAX	70	53	67	75	80	80	80	81	79	70	65	69	73	70	56	66	68	67	46	50	38	45	49	49	52	60	66	70	67	58	68	64.1
	MIN	42	33	22	29	39	34	36	36	32	38	31	29	32	43	39	30	30	35	30	24	26	32	33	32	22	24	27	31	35	24	29	31.6
PIOCHE	MAX	79	76	71	77	78	77	78	80	77	70	68	60	70	68	68	69	69	66	55	53	43	37	43	48	52	62	65	67	67	67	68	65.4
	MIN	50	49	36	42	46	45	43	43	45	43	42	45	45	43	43	40	41	42	28	33	26	27	27	20	30	34	35	36	37	37	38	38.5
RATTLESNAKE	MAX	78	69	70	78	77	78	78	78	77	70	78	69	70	68	65	67	69	69	61	60	52	36	40	52	55	60	64	65	66	66	67	66.2
	MIN	43	44	35	45	46	44	43	41	40	42	45	42	38	45	33	34	40	34	34	37	28	23	27	26	32	36	33	31	36	42	41	37.4
RENO WB AP	MAX	72	62	66	75	83	84	84	82	81	72	62	74	75	64	64	72	71	58	53	61	46	48	57	59	62	65	68	73	70	68	71	67.8
	MIN	42	36	30	26	30	37	38	38	36	39	36	31	31	32	25	26	28	40	30	23	23	36	35	26	22	22	25	26	23	25	25	30.4
RUBY LAKE	MAX	77	71	63	75	77	78	78	78	77	71	65	67	71		68	67	69	66	54	57	48	44	43	43	52	58	63	67	67	63	65	64.7
	MIN	45	42	29	24	33	36	36	35	32	41	44	40	30		29	25	32	38	34	24	29	29	31	32	30	24	26	28	34	28	27	32.2

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RYE PATCH DAM	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SAND PASS	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78	65	74			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57	60	61	60	64	69	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SARCOBATUS	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78	73	79	78	75	[illegible]	[illegible]	[illegible]	[illegible]	72	70	69	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SCHURZ	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	56	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	29	32	37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	33	42	27	27	32	30	40	33	31	31	36	33	30	26	26	29	30	37	26	[illegible]
SEARCHLIGHT	MAX	[illegible]	[illegible]	[illegible]	86	87	85	86	87	87	[illegible]	[illegible]	[illegible]	79	78	78	[illegible]	[illegible]	[illegible]	72	68	64	56	57	60	64	65	69	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65	59	56	52	51	53	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53	53	56	54	[illegible]
SHELDON	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74	74	70	59	48	63	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37	37	27	30	30	31	26	23	21	23	23	23	21	28	33			25	39	[illegible]
SMITH	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84	83	85	76	63	75	78	71	66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	65	69	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	19	26	34	[illegible]	[illegible]	[illegible]	51	34	27	27	26	23	[illegible]	[illegible]	[illegible]	31	26	32	26	32	29	22	22	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SMOKEY VALLEY	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79	79	76	74	64	69	72	69	62	[illegible]	[illegible]	[illegible]	67	59	53	[illegible]	[illegible]	[illegible]	55	60	64	70	68	64	65	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	40	30	31	52	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TONOPAH	MAX	79	64	70	75	75	79	78	78	75	64	63	71	68	66	63	[illegible]	[illegible]	[illegible]	46	59	45	36	42	51	[illegible]	[illegible]	[illegible]	65	66	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46	42	35	41	43	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
U OF N EXP FARM	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85	84	82	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	47	[illegible]	[illegible]	[illegible]	61	65	69	[illegible]	[illegible]	[illegible]	[illegible]	68.1
	MIN	[illegible]	[illegible]	[illegible]	29	34	42	[illegible]	[illegible]	[illegible]	54	38	33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	35	35	30	28	26	24	29	29	29	28	34.7
VIRGINIA CITY	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75	75	[illegible]	67	[illegible]	[illegible]	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51	38	49	51	54	55	60	66	66	60	62	[illegible]
	MIN	49	37	35	43	43	53	53	55	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26	30	32	32	[illegible]	[illegible]	[illegible]	42	47	41	41	[illegible]
VIRGIN VALLEY	MAX	78	57	66	64	81	82	82	82	80	70	[illegible]	[illegible]	73	76	62	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	[illegible]	[illegible]	[illegible]	53	65	70	68	66	65	70	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39	32	32	[illegible]	[illegible]	[illegible]	25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26	35	22	17	11	19	20	20	23	19	25	26.1
WELLINGTON RS	MAX	[illegible]		[illegible]	72	81	82	81	81	83	73	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		69	71	67	66	68.1
	MIN	[illegible]		[illegible]	29	34	43	[illegible]	44	43	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	29	32	34	29	28		30	38	31	30	35.1
WELLS	MAX	[illegible]	[illegible]	[illegible]	74	78	80	80	[illegible]	[illegible]	74	[illegible]	[illegible]	71	73	63	68	71	67	[illegible]	[illegible]	43	47	45	49	55	57	67	70	69	60	66	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	[illegible]	[illegible]	[illegible]	31	37	41	21	30	27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	17	21	28	22	17	19	[illegible]
WILKINS	MAX	80	71	62	72	78	78	79	80	79	72	67	68	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45	47	50	55	58	65	68	67	62	67	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	15	22	27	27	26	23	25	31	30	23	25	35	[illegible]	[illegible]	[illegible]	24	30	31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	19	21	23	[illegible]
WINNEMUCCA WB AP	MAX	75	61	70	77	83	83	85	86	81	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	65	70	73	69	65	71	[illegible]
	MIN	44	35	22	22	32	30	[illegible]	[illegible]	[illegible]	41	32	27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	33	22	24	33	37	24	19	19	23	27	23	20	22	[illegible]
YERINGTON	MAX	[illegible]	[illegible]	[illegible]	75	86	85	[illegible]	[illegible]	[illegible]	82	66	74	78	67	65	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45	55	62	63	64	69	73	72	68	69	[illegible]
	MIN	45	35	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39	29	30	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	35	30	28	24	28	28	29	29	35	[illegible]

EVAPORATION AND WIND

Table 6

Station		Day of month																															Total or ave
		1	2	3	4	[illegible]	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.40	.40	.51	.44	.34	.34	.24	.26	.26	.38	.31	.20	.20	.25	.31	.19	.18	.31	.27	.15	.20	.10	.07	.11	.19	.23	.18	.20	.16	.19	.26	7.83
	WIND	57	58	235	135	59	41	23	27	25	106	93	41	27	52	76	26	23	71	176	102	83	174	32	50	71	144	57	50	31	36	84	2265
	MAX	81	82	75	79	82	81	81	81	82	78	74	75	77	76	72	73	76	72	56	68	61	52	52	63	64	64	67	70	72	71	70	71.8
	MIN	60	56	50	52	57	59	56	56	56	57	51	50	51	50	52	52	55	53	47	44	48	41	43	43	45	45	45	49	49	52	52	50.8
FALLON EXP STA (a)	EVAP	.19	.17	.15	.11	.10	.09	.11	.11	.10	.10	.11	.14	.12	.09	.12	.06	.08	.07	.10	.10	.10	.07	.04	.08	.07	.08	.16	.11	.19	.03	.08	3.23
	WIND	69	53	28	6	2	5	11	19	36	24	31	54	46	38	37	17	33	63	105	51	117	29	7	83	54	38	14	17	13	36	11	1147
RUBY LAKE	EVAP	.06	.15	-	-	-	.19	.21	.32	.15	.22	.20	.18	.11	*	.45	.10	.05	.20	.04	.24	.08	.01	.01	*	.03	.06	.19	.09	.10	.05	.08	B 3.95
	WIND	30	90	50	30	20	20	10	30	30	50	40	20	5	*	85	10	10	70	60	60	80	*	130	30	60	10	30	10	25	30	5	1130
RYE PATCH DAM	EVAP	.28	.21	.17	.17	.16	.17	.22	.19	.19	.18	.15	.11	.14	.14	.09	.12	.10	.06	.09	.12	*	.20	.13	.10	.09	.09	.08	.13	.09	.06	.10	4.13
	WIND	106	54	28	53	20	23	24	20	25	26	82	12	35	40	18	11	17	36	113	65	76	209	103	25	27	32	16	17	*	35	10	1358

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																			T	T											
	SN ON GND																															
ALAMO	SNOWFALL																						T									
	SN ON GND																															
BASALT	SNOWFALL																						2.0	4.0								
	SN ON GND																						2	6	-	-						
BATTLE MTN CAA AP	SNOWFALL																					T	T									
	SN ON GND																															
COALDALE	SNOWFALL																							1.5								
	SN ON GND																															
DYER	SNOWFALL																						T	T								
	SN ON GND																															
ELKO WB AP	SNOWFALL																		0.5			T			T							
	SN ON GND																															
ELY WB AP	SNOWFALL																			T		T	T	2.2	T							
	SN ON GND																						T	2	T							
	WTR EQUIV																							0.1								
EUREKA	SNOWFALL																			9.0			1.0	4.0	1.5							
	SN ON GND																			-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON CAA AP	SNOWFALL																						T									
	SN ON GND																															
GEYSER	SNOWFALL																						T	T								
	SN ON GND																															
GLENBROOK	SNOWFALL																		T				T	1.5								
	SN ON GND																															
GOLDFIELD	SNOWFALL																					*	5.0									
	SN ON GND																					-	-									
JARBIDGE	SNOWFALL																					10.0		T								
	SN ON GND																					-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL																			T		T	T	1.2	0.4							
	SN ON GND																							1	T							
LAMOILLE PH	SNOWFALL																			3.5												
	SN ON GND																			2												
LEHMAN CAVES NM	SNOWFALL																			-	-		7.0	-								
	SN ON GND																			-	-	-	5	7	6	-	-	-	-	-	-	-
MARK TWAIN CAMP	SNOWFALL																		0.3		T	1.5	6.0									
	SN ON GND																					-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL																					T		T								
	SN ON GND																															
OROVADA	SNOWFALL																					T										
	SN ON GND																															
PIOCHE	SNOWFALL																			T			5.3	1.3								
	SN ON GND																						5	2	T	T						
RENO WB AP	SNOWFALL																					T	T	T								
	SN ON GND																															
RYE PATCH DAM	SNOWFALL																		T													
	SN ON GND																															
SARCOBATUS	SNOWFALL																							4.0								
	SN ON GND																							4								
SHELDON	SNOWFALL																		1.5													
	SN ON GND																		T													
VIRGIN VALLEY	SNOWFALL																				T	T										
	SN ON GND																															
WELLS	SNOWFALL																			T		T	T	T	T							
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL																					T	T									
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	11[illegible] 15	6500		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 [illegible]	114 09	5521		MID	MRS DEAN F COX	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR	0438	ELKO	5	40 48	115 11	6300		5P	MADELYN O DONNELL	3 C
AUSTIN	0502	LANDER	6	39 30	117 05	6541	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5300		MID	FRED WOODS	3
BASALT	0668	MINERAL	2	38 00	118 16	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1108	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1120	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	2 3 5 7
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1441	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	MRS JEWELL F TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 [illegible]	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	[illegible]982		VAR	WILLIAM L GEIKER	S
CURRANT	2078	NYE	2	38 45	115 28	5181	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2241	CLARK	3	36 26	115 [illegible]	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 0[illegible]	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2472	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	[illegible]	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000		8A	WILLIAM B GIBBS	3
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	R E LINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J F RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	CLOSED 3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	2 3 5 7
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5607	ELKO	6	41 [illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
NORTH LAS VEGAS [illegible]	570[illegible]	CLARK	3	36 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 7
OROVADA	5818	HUMBOLDT	[illegible]	41 34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 7
OVERLAND PASS	58[illegible]	WHITE PINE	[illegible]	40 [illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
OVERTON	5840	CLARK	3	[illegible]	[illegible] 26	1240	8A	8A	[illegible]	[illegible] 7
OWYHEE	[illegible]	ELKO	4	41 [illegible]	[illegible]	[illegible]	MID	MID	[illegible]	[illegible]
PAHRUMP [illegible]	[illegible]	NYE	2	36 14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAHRUMP RANCH	[illegible]	NYE	2	36 [illegible]	[illegible]	[illegible]		VAR	[illegible]	[illegible]
PALMETTO	[illegible]	ESMERALDA	2	37 27	[illegible]	[illegible]		MID	JOHN [illegible]	[illegible]
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PEQUOP	6148	ELKO	5	41 04	114 [illegible]	6000		MID	STATE HIGHWAY DEPT	[illegible]
PINE CANYON	[illegible]	LINCOLN	3	37 24	114 14	[illegible]		VAR	U S WEATHER BUREAU	[illegible]
PIOCHE	[illegible]	LINCOLN	3	37 [illegible]	114 28	6110	7P	7P	NORMAN N [illegible]	[illegible]
POLE CREEK	[illegible]	HUMBOLDT	6	40 54	[illegible] 34	[illegible]		VAR	GEORGE B MOSELEY	[illegible]
PRIMEAUX	[illegible]	EUREKA	6	40 41	[illegible]	[illegible]		6P	ROY L PRIMEAUX	[illegible]
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK [illegible]	[illegible]
RATTLESNAKE	[illegible]	NYE	2	38 27	[illegible]	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible]
RED ROCK SUMMIT	6713	CLARK	3	36 08	115 31	[illegible]		VAR	U S GEOLOGICAL SVY	[illegible]
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	[illegible]
ROBERTS RANCH	6905	CLARK	3	36 10	[illegible]	[illegible]		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	[illegible]	ELKO	[illegible]	40 12	115 30	[illegible]	5P	5P	U S F & W L SERVICE	[illegible] 7
RYE PATCH DAM	[illegible]	PERSHING	6	40 28	118 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SADLER RANCH	7224	ELKO	[illegible]	40 12	115 44	[illegible]		VAR	CORPS OF ENGINEERS	[illegible]
SAND PASS	7261	WASHOE	7	40 19	119 48	3960	6P	6P	[illegible]	[illegible] 7
SARCOBATUS	7319	NYE	2	37 17	[illegible] 00	[illegible]	6P	6P	STATE HIGHWAY DEPT	[illegible]
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	
SCHURZ	[illegible]	MINERAL	9	38 57	118 49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SEARCHLIGHT	7369	CLARK	2	35 28	[illegible]	[illegible]	4P	4P	STATE HIGHWAY DEPT	[illegible] 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	[illegible] 19	[illegible]	5P	5P	KEN [illegible]	[illegible] 7 C
SHELDON	7443	WASHOE	7	41 [illegible]	119 38	[illegible]	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	[illegible]	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8400		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6091	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	CLOSED 4/28/52
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 [illegible]	119 01	4865	6P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	[illegible]	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	[illegible]700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

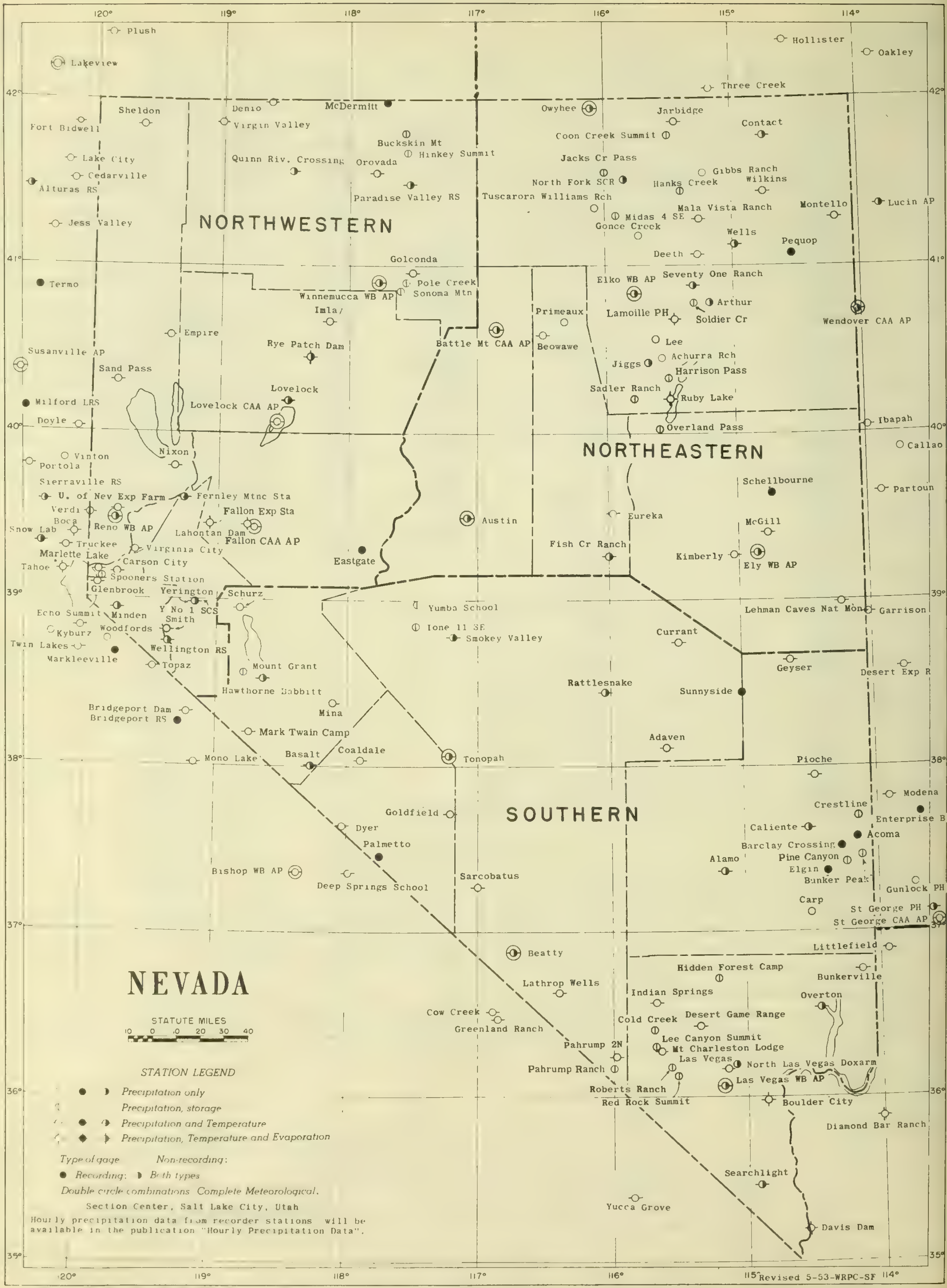
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

W.B.P.C. Kansas City--12-7-53--850--



Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

U. S. Department of Commerce
WEATHER BUREAU
Kansas City 6, Mo.

OFFICIAL BUSINESS
Permit No. 1024

Penalty for priva
use to avoid pa
ment of postag
$300.

DOCUMENTS SECTION
UNIVERSITY OF ILLINOIS LIBRARY
URBANA, ILL. N-F

551.05
UNVE
Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOVEMBER 1953
Volume LXVIII No. 11

KANSAS CITY: 1954

NEVADA - NOVEMBER 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The drought situation remained critical throughout November. Precipitation was scattered through the month and amounts were light with the average over the State only 0.29 inch which is 45% of the November normal. A few scattered stations in favorable locations received above normal amounts of precipitation while a few in the southeast portion recorded no rain or snow. November temperatures averaged 44.0° for the State which was 3.4° above normal. Only in seven years since records began in 1889 has November been so warm.

Warm weather at the end of October carried over to give the highest temperature reading in the State, 85°, to Overton on the 1st. Scattered light showers began in the northwest portion on the afternoon of the 1st. This showery condition spread across the State and continued through the morning of the 3d. Scattered showers occurred again on the 5th and 6th mostly in the north portion. Cold air moved in following this storm and temperatures fell to below normal for a few days. Spotty showers were reported on the 10th and 12th in the northwest portion with coverage becoming more general and larger amounts of precipitation occurring on the 14th. On the 16th and 17th rain or snow fell again mostly in the north portions. This storm brought 0.76 inch to Lamoille PH on the 17th for the greatest amount in one observational day. Cold air following this storm dropped temperatures throughout the State to their lowest values for the month. The lowest temperature in the State was -4° reported on the 19th by Gibbs Ranch where thermometers have only recently been installed. On the afternoon of the 19th a storm began in the northwest portion and spread across the State on the 20th. Rain and snow on the 22d, 23d, and 24th was again confined to the north portion. Fair weather prevailed during the last week, but spotty showers began on the 30th to move across the north portion.

During the month Arthur received 1.43 inches of precipitation for the greatest total. Only two other stations, Lamoille PH with 1.29 inches and Denio with 1.12 inches received more than an inch of precipitation during the month. At least nine stations mostly in the south portion reported no measurable precipitation.

The deficiency of rainfall added to an already acute drought situation. In the few spots where November rainfall was near normal, it came too late to develop feed growth. Feed on winter ranges was short and very dry. Stock water was in short supply and in desert areas some stockmen had to haul water. The Agricultural Marketing Service reported the average condition of Nevada ranges as 69% of normal, down nine points from the value of the year before.

Mild open weather was favorable to livestock and those grazing on higher ranges were in good condition, and little supplemental feeding was necessary.

The U. S. Geological Survey reported November ground water levels were below average in northern and western Nevada. Measurements in the Las Vegas Valley indicated record low levels for the southern part of the State.

The fall months have been unusually warm and dry. The average of the temperatures over the State for the three month period September-November is 54.1°. Only in 1933 and 1937 has that figure been exceeded since records were begun in 1889. Precipitation for the fall season has not been as low since 1932. Only five years in the whole period of record have had less precipitation during the fall season.

RKF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° Base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4 30A PST	10 30A PST	4 30P PST	10 30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
ELKO WB AIRPORT	SW	13	6.7	‡34	W	30	82	59	50	74	1	4	4	0	0	0	12		7.1	[illegible]
ELY WB AIRPORT	-	-	12.5	42	S	16	70	44	42	63	9	2	0	0	0	0	11	50	6.4	
LAS VEGAS WB AIRPORT	W	14	5.7	‡27	NNW	18	42	28	23	35	1	1	0	0	0	0	2	79	3.7	
RENO WB AIRPORT	S	8	5.4	40	S	30	76	50	41	68	8	3	0	0	0	0	11	66	5.7	
WINNEMUCCA WB AIRPORT	-	-	7.4	38	W	30	76	54	46	72	6	5	3	0	0	0	14	58	6.9	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

NOVEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	39.6	81	[illegible]	1.08	1.3	3
1890	40.9	86	5	.18	0.9	1
1891	41.3	81	- 2	.09	T	1
1892	38.7	76	-13	2.08	7.4	3
1893	38.2	74	- 8	.83	2.9	4
1894	43.7	83	-12	.08	0.5	0
1895	35.9	80	-10	.67	5.2	4
1896	35.6	79	-23	1.10	2.6	4
1897	40.3	77	- 6	.69	2.8	3
1898	35.1	77	-10	1.10	4.1	4
1899	40.8	73	3	.50	8.0	3
1900	40.7	78	1	1.34	6.5	5
1901	43.1	80	12	.53	0.2	2
1902	37.2	82	- 3	1.25	8.0	5
1903	41.8	89	4	.67	0.2	2
1904	41.8	80	2	.06	T	0
1905	36.4	88	-10	1.11	10.6	4
1906	35.5	[illegible]	-22	.93	7.7	4
1907	40.2	78	- 1	.21	1.7	1
1908	38.3	83	-13	.15	0.8	1
1909	40.1	86	-10	1.74	7.5	5
1910	42.2	80	- 8	.46	0.5	2
1911	36.7	76	- 9	.26	1.5	2
1912	39.9	78	3	.60	1.2	3
1913	40.3	83	- 5	1.28	2.7	[illegible]
1914	41.6	88	-11	.03	0.2	0
1915	40.1	88	- 7	.47	3.0	3
1916	35.5	82	-13	.34	2.8	2
1917	43.4	86	1	.52	1.0	3
1918	37.7	87	-12	.57	5.4	3
1919	37.5	82	-22	.46	4.4	3
1920	39.4	79	4	.81	3.3	5
1921	44.0	86	- 7	.33	0.8	2
1922	36.8	80	- 8	.67	4.5	4
1923	42.2	81	3	.42	0.7	[illegible]
1924	39.9	88	-15	.50	2.4	[illegible]
1925	38.9	80	0	.56	2.9	4
1926	45.7	86	8	1.47	1.7	6
1927	45.3	86	- 2	.82	1.9	5
1928	40.0	80	- 4	.53	2.5	4
1929	39.9	95	-10	.02	0.1	0
1930	38.7	89	-16	1.21	7.5	3
1931	35.9	91	-15	.98	8.2	5
1932	44.4	91	4	.14	0.4	1
1933	41.8	86	- 4	.20	1.6	1
1934	44.2	93	- 6	1.06	5.2	7
1935	36.0	80	-11	.66	5.5	3
1936	40.2	83	- 3	.09	0.4	1
1937	43.9	87	10	.84	1.9	4
1938	35.5	80	- 9	.52	3.8	3
1939	43.0	85	1	.30	1.0	2
1940	37.9	86	-11	.52	2.1	4
1941	41.8	89	-11	.72	2.1	4
1942	42.0	85	- 3	1.28	3.6	4
1943	40.9	83	- 4	.50	1.7	2
1944	36.0	98	-21	1.86	7.0	6
1945	40.5	86	- 9	.65	4.2	5
1946	38.1	73	0	1.77	8.2	6
1947	35.8	84	- 8	.69	5.0	5
1948	37.3	81	- 5	.32	1.6	3
1949	47.0	90	5	.52	1.1	2
1950	44.8	87	-11	1.33	0.7	4
1951	39.1	88	- 6	.78	4.2	4
1952	35.8	84	-13	.48	2.0	3
1953	44.0	85	- 4	.29	1.0	3

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet, Hail					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	58.8	27.3	43.1	3.1	70	1	11	19		0	0	22	0	.10	-1.26	.10	20	T	0		1	0	0
DENIO	57.7	30.1	43.9		70	1	9	18	623	0	0	16	0	1.12		.32	23	.0	0		6	0	0
EMPIRE	57.4M	30.1M	43.8M	4.1	70	1	15	19	631	0	0	20	0	.45	-.03	.20	2	T	0		3	0	0
FALLON CAA AP	59.8	30.0	44.9		69	9+	13	19	597	0	0	20	0	.04		.02	14+	T	0		2	0	0
FALLON EXP STA	60.2	28.9	44.6	5.0	68	9+	12	19	607	0	0	20	0	.01	-.32	.01	14	.0	0		1	0	0
FERNLEY MNTNC STA	M	M	M				11	19		0	0		0	.15	-.25	.08	18	T	0		2	0	0
GLENBROOK	50.1	30.5	40.3	-0.1	66	1	11	18	734	0	1	16	0	.56	-1.39	.31	20	6.0			7	0	0
GOLCONDA	57.1	26.4	41.8	3.3	70	10	6	19	689	0	0	25	0	.44	-.05	.18	30		0		6	0	0
IMLAY	59.5	29.2	44.4	5.2	68	9	11	19	613	0	0	19	0	E .37	-.08	E .20	20	2.0	0		4	0	0
LAHONTAN DAM	60.1	34.8	47.5	5.0	69	1	19	19		0	0	9	0	.02	-.27	.02	3	.0	0		1	0	0
LOVELOCK	62.1	31.9	47.0	8.1	72	1	11	19		0	0	17	0	.19	-.14	.10	2	.0	0		2	0	0
LOVELOCK CAA AP	61.0	25.6	43.3		74	8	6	19	644	0	0	23	0	.21		.11	2	T	T	20	3	0	0
MINDEN	59.8	24.8	42.3	1.4	69	14	10	19		0	0	24	0	.34	-.75	.18	20	1.0	1	20	6	0	0
OROVADA	M	M	M				11	19		0	0		0					2.0	0				
PARADISE VALLEY RS	M	M	M				3	19		0	0		0										
RENO WB AP //R	58.3	26.3	42.3	2.1	70	1	13	19	675	0	0	25	0	.17	-.47	.08	19	1.3	T	19+	3	0	0
RYE PATCH DAM	58.3	28.4	43.4	5.0	68	10+	10	19	639	0	0	20	0	.73	.06	.35	20	3.5	2	20	6	0	0
SAND PASS	58.4	29.7	44.1	3.8	65	1+	14	19	620	0	0	19	0	.66	.04	.46	3	T	0		3	0	0
SHELDON	46.1	29.5	37.8	3.5	57	25	4	18	809	0	3	15	0	.78	-.28	.23	23	3.1	3	20	12	0	0
SMITH	61.0	23.1	42.1	2.9	75	1	8	19	679	0	0	26	0	.09	-.58	.09	17	T	0		1	0	0
U OF N EXP FARM	58.0	30.3	44.2		67	13	16	19	617	0	0	19	0	.07		.03	2	.6	0		3	0	0
VIRGINIA CITY	53.6M	35.2M	44.4M		64	1	18	18	614	0	0	8	0	.10		.06	2	2.0	2	20	3	0	0
VIRGIN VALLEY	53.5M	26.8M	40.2M		65	1	12	21	738	0	0	22	0	.63		.29	3	2.0	T	20+	5	0	0
WELLINGTON RS	59.6M	29.5M	44.6M		72	1	14	19	606	0	0	19	0	.15		.07	17	1.5	2	17	3	0	0
WINNEMUCCA WB AP R	56.9	25.6	41.3	3.7	69	10	5	19	707	0	0	23	0	.54	-.30	.15	23	1.2	1	20	8	0	0
YERINGTON	61.2	25.7	43.5	4.1	69	10+	9	19	638	0	0	24	0	.11	-.28	.11	20	.0	0		1	0	0
DIVISION			43.3	4.7										.33	-.35			1.1					
NORTHEASTERN DIVISION																							
AUSTIN	53.9M	33.0M	43.5M	5.4	62	1+	20	19+	640	0	1	13	0	.35	-.46	.27	20		0		3	0	0
BATTLE MTN CAA AP	56.9	25.9	41.4	3.2	69	10	1	19	701	0	0	23	0	.40	-.17	.21	20	1.0	T	20	5	0	0
BEOWAWE	57.3	26.7	42.0	4.4	70	15	4	19	683	0	0	25	0	.49	-.10	.34	3	1.0	1	20	3	0	0
CONTACT	55.6	27.3	41.5		67	1	4	19	698	0	0	25	0	.32		.09	22+	1.5	0		8	0	0
DEETH	53.3	20.0	36.7		68	1	0	19	844	0	0	28	1	.19		.15	6		0		2	0	0
ELKO WB AP R	53.4	25.7	39.6	5.1	64	1+	3	19	755	0	0	26	0	.66	-.27	.18	22	2.9	2	22	8	0	0
ELY WB AP R	53.5	22.2	37.9	2.7	65	1	0	19	809	0	1	25	1	.10	-.59	.06	5	T	T	17+	2	0	0
EUREKA	52.3	29.8	41.1		63	1	6	19	714	0	2	16	0	.56		.30	20	6.5			5	0	0
FISH CREEK RANCH	53.3	15.6	34.5		65	1	2	19		0	2	30	0	.24		.12	24	.0	0		3	0	0
GIBBS RANCH	M	M	M				-4	19		0	1		1	.43		.16	22	1.0	T	22+	5	0	0
JARBIDGE	54.6	30.1	42.4	7.7	70	2	10	19	670	0	1	21	0	.77	-1.22			8.0			5	0	0
KIMBERLY	49.4	26.5	38.0	2.5	59	1	8	19	804	0	3	21	0	.13	-.72	.05	24	.3	0		4	0	0
LAMOILLE PH	53.1	29.6	41.4	5.8	67	11	7	19	702	0	0	19	0	1.29	-.14	.76	17	.0	0		5	1	0
LEHMAN CAVES NM	53.2	28.4	40.8	4.5	66	1	5	19	717	0	2	18	0	.20	-1.07	.20	18	4.0	4	18	1	0	0
MALA VISTA RANCH	52.5	22.3	37.4	5.0	65	12	-3	19	819	0	1	28	1	.45	-.50	.15	22	T	0		5	0	0
MC GILL	M	26.9M	M		64	1+	7	20		0	2		0	.08	-.50	.05	6				3	0	0
MONTELLO	54.3	24.0	39.2	4.1	66	12	0	19	770	0	0	26	1	.15	-.26	.07	5	T	T	17	4	0	0
OWYHEE	52.4	31.3M	41.9M	2.8	63	1+	9	19	691	0	1	13	0	.85	-.30	.31	17		0		8	0	0
RUBY LAKE	53.0M	27.1M	40.1M	5.0	65	1	6	19	749	0	1		0	.95	-.45	.53	24				7	1	0
WELLS	52.8	24.0	38.4	4.9	65	1	-1	19	792	0	1	25	1	.54	-.37	.15	23	2.0	1	23	7	0	0
WILKINS	51.8M	22.1	37.0M		65	1	-2	19	839	0	1	27	1	.63		.23	9	T	0		4	0	0
DIVISION			39.7	3.8										.47	-.48			1.8					
SOUTHERN DIVISION																							
ADAVEN	54.1	27.9	41.0	1.9	64	2	11	20	712	0	2	25	0	.25	-.48	.20	15	T	0		3	0	0
ALAMO	68.3	28.4	48.4	1.1	78	7	16	19+	489	0	0	21	0	.05	-.26	.05	20	.5	0		1	0	0
BASALT	52.7M	27.9M	40.3M				12	18	734	0	1	28	0	.10		.10	14	T	0		1	0	0
BEATTY	65.6	36.2	50.9	1.6	79	2	24	19	418	0	0	9	0	.18	-.09	.18	15		0		1	0	0
BOULDER CITY	66.2	48.5	57.4	1.9	78	1	33	20	228	0	0	0	0	.05	-.24	.04	20	.0	0		2	0	0
CALIENTE	62.3	27.7M	45.0M	3.2	73	2+	14	20+	593	0	0	24	0	T	-.52	T	17				0	0	0
COALDALE	60.4	29.6	45.0		70	1+	13	19	591	0	0	21	0	T		T	3+	T	0		0	0	0
DESERT GAME RANGE	66.0	39.4	52.7	2.3	75	11+	27	21	364	0	0	7	0	T	-.27	T	20	T	0		0	0	0
DYER	59.2	24.5	41.9		70	1+	11	19	686	0	0	23	0	.10		.10	15	.5	0		1	0	0
GEYSER														.04	-.69	.04	5	.0	0		1	0	0
GOLDFIELD	55.3	30.4	42.9	2.3	67	2	11	19	656	0	1	18	0	.32	.00	.20	14	3.0	3	20	3	0	0
HAWTHORNE BABBITT	59.7	31.0	45.4	1.8	74	2	19	19		0	0	24	0	.00	-.38	.00		.0	0		0	0	0
INDIAN SPRINGS	69.9	34.4	52.2	4.7	80	1+	19	21	377	0	0	10	0	.30	.10	.30	20	3.0	3	20	1	0	0
LAS VEGAS	72.6M	41.8M	57.2M	3.3	83	13	29	21	218	0	0	2	0	.18	-.03	.18	20	.0	0		1	0	0
LAS VEGAS WB AP R	68.1	42.0	55.1	1.2	81	13	30	21+	292	0	0	5	0	.02	-.20	.02	20	T	0		1	0	0
MARK TWAIN CAMP	M	M	M							0	0		0	.00		.00		.0	0		0	0	0
MINA	60.7	32.9	46.8	4.3	72	1	13	19	539	0	0	13	0	.21	.03	.16	3	T	0		2	0	0
NORTH LAS VEGAS DOX	71.7	33.3	52.5		83	13	19	21	369	0	0	15	0	.08		.08	20	T	0		1	0	0
OVERTON	72.7	34.5	53.6	-0.5	85	1	18	20		0	0	11	0	T	-.24	T	15+	.0	0		0	0	0
PIOCHE	55.1	31.7	43.4	3.1	67	1	15	19+	642	0	1	14	0	.03	-.63	.02	20	.7	T	20+	2	0	0
RATTLESNAKE	55.1M	30.8M	43.0M		65	2	16	21	654	0	0	16	0	.52		.16	3		0		4	0	0
SARCOBATUS	65.8	30.6	48.2		75	2	20	19+	497	0	0	21	0	.00		.00		.0	0		0	0	0
SCHURZ	62.3	27.6M	45.0M	3.7	72	11	10	19	589	0	0	22	0	.01	-.37	.01	14	.0	0		1	0	0
SEARCHLIGHT	66.6	46.2	56.4	2.3	77	4+	28	19	252	0	0	4	0	T	-.34	T	20	.0	0		0	0	0
SMOKEY VALLEY	56.1	28.3	42.2		64	2+	9	19	677	0	0	20	0	.35		.26	14	.0	0		4	0	0
TONOPAH	53.2	33.7	43.5	2.6	66	2	11	19	639	0	2	10	0	.39	.08	.23	14		0		3	0	0
DIVISION			47.9	2.2										12	-.23			.4					
STATE			44.0	3.4										.29	-.35			1.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

[illegible]

Station		Total	Day of month																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]		[illegible]			[illegible]			T											.08	T		[illegible]		[illegible]		[illegible]							.
ADAVEN		[illegible]			[illegible]		T										.20		T			.03											.
ALAMO		[illegible]																				.05											.
[illegible]		[illegible]																	.08	T				.12	[illegible]	[illegible]						.20	.
[illegible]		[illegible]			[illegible]		T									T						.27		[illegible]									.
[illegible]		[illegible]														.10						T											.
[illegible]		[illegible]		[illegible]	T													T	[illegible]			[illegible]		[illegible]	.02	T						T	.
[illegible]		[illegible]															[illegible]																.
[illegible]		[illegible]			[illegible]														T			.09				[illegible]						T	.
[illegible]		[illegible]																				.04	.01										.
[illegible]		T																	T														.
[illegible]		[illegible]																															.
[illegible]		[illegible]															T		T			.10										T	.
[illegible]		T																				T											.
[illegible]		[illegible]			[illegible]	[illegible]													.02					[illegible]	[illegible]	[illegible]	[illegible]	T				[illegible]	.
[illegible]		[illegible]						[illegible]	T										.04														.
[illegible]		[illegible]			.18		[illegible]												.18	.18					.32	.24							.
[illegible]		[illegible]																				T											.
[illegible]		.10				T										T	.10					T											.
[illegible]	R	[illegible]		T	.13		.17	[illegible]								T			T	T		.01		.18	.02	.03						.10	.
[illegible]	R	[illegible]		T	T		.06	T								T			.04	T			T	T	T	T							.
[illegible]		[illegible]	T	[illegible]															T			.16			[illegible]								.
[illegible]		[illegible]			[illegible]		.04												.05			.30				.02							.
[illegible] CAA AP		[illegible]		T								T				.02			T		[illegible]	T											.
[illegible] STATION		[illegible]	T									T				.01			T		T												.
[illegible] STA		[illegible]		[illegible]																.08													.
[illegible] RANCH		[illegible]			.08			T									T							.06		.12							.
[illegible]		.04					[illegible]																										.
[illegible] RANCH		[illegible]			.04		.08	T											T					.16	T	.13						.02	.
[illegible]		[illegible]		[illegible]								[illegible]		.02		.03			.07	.04		.31											.
[illegible]		.44		.03																		.08		.08	.05	.02						.18	.
[illegible]		.32			.06											.20						.06											.
HAWTHORNE [illegible]		[illegible]																															.
IMLAY		[illegible]			.10														.03			.20		T	T							.04	.
INDIAN SPRINGS		[illegible]														T						.30											.
JARBIDGE		.77		T			.04												.18					.	.40	.15							.
JIGGS		.45			.15																	.	.	.15		.15						T	.
KIMBERLY		.13			.04			.02									T		.02							.05							.
LAHONTAN DAM		.02			.02																												.
LAMOILLE PH		1.29			.05		.14												.76					.23								.11	.
LAS VEGAS		.18																				.18											.
LAS VEGAS WB AP	R	.02		T																		.02											.
LEHMAN CAVES NM		.20																		.20													.
LOVELOCK		.19		.10													T			T		.09											.
LOVELOCK CAA AP		.21	T	.11								T				T		T			.08	T	T	.02								T	.
MALA VISTA RANCH		.45			.05		T	.13											T			T		.15	T	.07						.05	.
MARK TWAIN CAMP		.30																															.
MC GILL		.18						.05									.01		.02	T						T							.
MIDAS 4 SE		.63																	.01				.10		.29	.15						.08	.
MINA		.21			.16												.05					T											.
MINDEN		.34			.07								.04	.02		.01				.02		.18	T										.
MONTELLO		.15					.07												T					.05		.02						.0[illegible]	.
NORTH LAS VEGAS [illegible]		.08					T															.08											.
OROVADA		–		–															.17			.10			.14	.10							.
OVERTON		T															T						T										.
OWYHEE		.85		.02	T		.02							T				T	.31	T		.07		.14	.11	.04						.14	.
PARADISE VALLEY RS		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			.10				.25	.10	.05							.
PIOCHE		.03		T															.01			.02										T	.
RATTLESNAKE		.52			.16		.10									.15						.11											.
RENO WB AP	//R	.17		.06			T					T		T		T		T	T		.08	T	.03									T	.
RUBY LAKE		.95			.01			.10											.05			.07		.12	.07	.53							.
RYE PATCH DAM		.73		T	.20		.01									T			.03			.35		.01	.13	T							.
SAND PASS		.66			.46																	.15	.05										.
SARCOBATUS		.00																															.
SCHURZ		.01														.01			T		T	T											.
SEARCHLIGHT		T																				T											.
SHELDON		.78		.07	.05		T	T				T	.03	.02		T		.02	.10		.01	.10	.02	.06	.23	.07						T	.
SMITH		.09															T		.09														.
SMOKEY VALLEY		.35			.07											.26	.01				.01												.
TONOPAH		.39			T											.23	.08				.08								T				.
U OF N EXP FARM		.07		.03	T							T		T					T		T	.02	.02										.
VIRGINIA CITY		.10		.06								T		T		.01			T			.03											.
VIRGIN VALLEY		.63		.09	.29							T		T					.13	T		T	.10	T	.02	T							.
WELLINGTON RS		.15														.03			.07			.05											.
WELLS		.54			.05		T	.09											.10					.01	.15	.10						.04	.
WILKINS		.63			.12		.23																	T	.17							.11	.
WINNEMUCCA WB AP	R	.54		.07			T					T		.01	T			T	T		T	.11	.02	.13	.15	.03						.02	.
YERINGTON		.11																				.11											.

See reference notes following Station Index.

DAILY TEMPERATURES

NEVADA
NOVEMBER 1953

Table 5

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	63	64	57	58	53	53	52	55	58	56	62	62	60	53	58	58	38	31	41	29	38	48	61	59	60	59	58	60	60	58		54.1
	MIN	37	43	39	31	31	24	25	25	27	32	34	29	30	28	31	31	31	19	12	11	21	19	25	27	27	30	35	27	30	26		27.9
ALAMO	MAX	74	76	74	72	67	75	78	75	70	70	67	75	74	68	74	73	63	57	55	45	55	55	63	72	74	63	70	71	72	73		68.3
	MIN	35	45	35	35	41	23	25	28	23	22	30	30	29	38	37	28	38	29	16	16	16	22	19	24	29	25	39	27	24	25		28.4
AUSTIN	MAX	62	59	56	58	50	48	55	60	60	59	61	58	59	51	58				45	25	36	44	49	59	62	61	58	59	59	48		53.9
	MIN	43	40	38	36	34	30	29	38	33	40	35	35	38	35	29				20	22	20	26	37	38	34	37	36	31	32	26		33.0
BASALT	MAX		60	58	55	54	51			55	57	58	56	54	51	50	55	48	32	43	37	43	51	55	60	58	55	61	57	55	53		52.7
	MIN		32	34	31	30	25			27	27	29	31	30	30	31	27	24	12	16	18	18	28	31	31	28	32	42	28	28	32		27.9
BATTLE MT CAA AP	MAX	67	61	60	65	56	53	60	65	67	69	68	64	66	61	60	65	39	38	44	36	41	50	53	58	61	56	63	57	56	47		56.9
	MIN	30	43	34	26	30	21	12	24	22	38	26	30	36	36	26	19	22	10	1	27	25	33	40	31	24	26	26	17	17	25		25.9
BEATTY	MAX	76	79	71	72	62	63	68	70	70	69	73	72	69	60	67	68	55	47	52	47	52	53	61	72	71	66	72	72	72	66		65.6
	MIN	42	52	43	39	43	28	32	33	34	40	39	34	38	47	41	38	38	31	24	28	29	28	26	34	39	36	46	38	38	27		36.2
BEOWAWE	MAX	67	64	59	62	54	50	58	64	67	67	68	64	66	59	70	64	56	39	45	36	40	50	54	58	58	53	62	57	56	52		57.3
	MIN	26	40	32	25	28	29	14	26	24	39	24	28	30	40	27	20	30	12	4	25	25	27	38	37	24	27	32	21	21	26		26.7
BOULDER CITY	MAX	78	69	76	74	64	62	67	70	69	68	72	77	76	68	72	73	67	51	51	45	54	52	57	70	69	66	64	68	66	70		66.2
	MIN	54	61	59	53	48	42	50	54	51	51	51	54	56	58	54	54	50	42	38	33	37	35	40	42	50	52	50	47	46	44		48.5
CALIENTE	MAX	72	73	72	70	61	60	60	61	68	69	73	71	70	68	67	70	63	42	47	41	48	52	65	66	66	54	57	60	61	61		62.3
	MIN	33	32	44	30	39	27	24	24	22	31	30	30	30	41	32	28	35	28	15	14	14	20	20	25	25	24	36	22				27.7
CARSON CITY	MAX	70	65	65	64	67	51	54	57	62	63	59	65	60	66	59	60	62	38	42	54	37	50	54	57	64	66	63	64	62	63		58.8
	MIN	28	41	30	24	39	38	18	22	21	31	24	41	38	39	23	19	26	19	11	25	21	25	41	33	21	24	30	20	20	27		27.3
COALDALE	MAX	70	70	67	62	62	60	62	65	65	69	69	67	65	59	59	64	53	42	52	39	49	49	60	66	62	54	70	62	61	59		60.4
	MIN	33	48	40	33	37	30	26	26	30	42	28	29	30	46	37	26	31	18	13	24	18	30	24	26	30	26	39	26	23	20		29.6
CONTACT	MAX	67	64	59	60	57	51	54	59	61	65	65	62	63	62	61	60	58	35	42	39	41	42	46	50	58	56	60	57	59	55		55.6
	MIN	31	37	26	24	27	28	13	20	22	32	27	28	32	45	40	30	29	23	4	17	25	31	33	27	28	31	36	22	22	29		27.3
DEETH	MAX	68	64	49	60	52	48	55	58	60	60	64	63	64	58	58	63	47	33	38	33	37	41	52	51	55	51	60	55	54	48		53.3
	MIN	14	34	19	16	24	30	12	11	11	28	21	22	24	40	20	14	26	12	0	9	18	23	27	31	21	23	25	14	14	17		20.0
DENIO	MAX	70	62	65	62	59	50	58	64	63	65	60	60	65	63	59	60	52	37	49	40	50	52	56	59	59	60	60	58	59	55		57.7
	MIN	35	38	38	23	29	35	15	19	20	27	36	37	36	36	30	32	27	9	21	31	23	38	38	38	34	32	35	32	34	26		30.1
DESERT GAME RANGE	MAX	72	73	70	70	65	63	66	69	70	74	75	75	68	69	70	72	68	52	52	47	50	53	59	70	70	60	68	70	70	69		66.0
	MIN	45	57	46	43	51	40	32	33	35	42	43	43	42	40	46	43	50	38	29	30	27	29	28	39	42	36	46	40	34	32		39.4
DYER	MAX	70	70	65	65	60	60	61	2	62	65	64	64	60	54	58	59	53	40	47	45	45	49	59	63	65	60	69	62	63	58		59.2
	MIN	31	35	37	20	33	18	14	22	21	39	25	31	34	38	28	20	30	25	11	23	16	24	17	18	17	22	36	16	15	20		24.5
ELKO WB AP	MAX	64	61	57	61	51	47	52	57	59	63	63	64	64	58	58	63	44	34	42	39	39	46	52	53	49	50	58	55	53	45		53.4
	MIN	28	37	32	24	29	24	20	26	22	35	30	30	35	41	25	18	20	8	3	21	24	29	32	31	27	27	27	20	20	27		25.7
ELY WB AP	MAX	65	61	53	58	48	44	52	60	62	60	63	63	61	55	58	60	47	30	40	33	35	43	53	54	64	54	56	61	55	56		53.5
	MIN	31	39	27	22	34	19	15	16	21	38	26	34	34	32	25	25	19	9	0	11	13	15	17	25	20	22	20	16	18	22		22.2
EMPIRE	MAX	70		59	60	55	53	56	60	62	60	62	62	65	63	65	65	55	41	46	43	39	50	53	63	60	64	63	57	58	56		57.4
	MIN	38		34	27	37	35	22	27	27	34	30	36	38	43	32	25	25	17	15	25	24	30	32	43	30	32	32	28	29	25		30.1
EUREKA	MAX	63	59	52	56	50	42	52	55	58	61	61	61	58	60	57	60	48	28	44	30	33	44	51	53	56	53	57	58	57	53		52.3
	MIN	43	40	33	32	35	25	26	35	37	41	37	35	34	38	29	26	25	16	6	20	19	16	29	37	30	33	34	27	26	29		29.8
FALLON CAA AP	MAX	66	68	65	68	59	58	57	67	69	66	66	67	67	62	62	69	41	41	54	40	46	59	62	66	63	56	64	58	56	52		59.8
	MIN	37	42	35	27	40	30	23	25	40	41	28	28	39	38	31	27	23	19	13	32	24	33	25	35	29	29	32	25	21	28		30.0
FALLON EXP STA	MAX	64	65	65	67	64	57	59	67	68	65	67	68	67	62	62	67	42	42	53	40	46	59	65	66	64	58	66	60	59	52		60.2
	MIN	35	36	30	26	38	35	21	23	39	48	27	29	37	48	27	23	20	18	12	30	24	33	26	38	26	27	24	22	21	25		28.9
FERNLEY MNTNC STA	MAX		65	63	65	61		55		66	68		65	66			68	58	41	52	48			63	66	63	58	67			53		
	MIN		34	28	26	25		34		20	36		28	30			25	22	14	11	29			33	37	27	25	32			32		
FISH CREEK RANCH	MAX	65	64	62	54	58	53	49	53	58	60	60	62	61	60	56	57	60	38	31	42	30	35	40	55	56	57	48	60	60	56		53.3
	MIN	22	23	28	15	20	20	8	10	9	15	16	18	24	31	23	13	15	10	2	5	17	10	11	14	17	19	21	9	10	14		15.6
GEYSER	MAX																																
	MIN																																
GIBBS RANCH	MAX												59	60	55	57	57	35	32	35	39	36	37	42	49	54	52	55	54	53	40		
	MIN												26	28	29	17	16	23	8	- 4	10	7	26	30	29	23	27	27	16	19	21		
GLENBROOK	MAX	66	56	57	60	50	45	50	55	60	54	54	51	58	54	53	45	32	36	45	38	40	44	52	54	46	48	55	53	51	42		50.1
	MIN	41	33	34	33	31	29	28	33	34	38	34	38	30	31	28	29	18	11	25	22	21	34	28	36	34	31	35	32	34	30		30.5
GOLCONDA	MAX	66	62	60	62	59	51	58	62	65	70	67	63	64	62	61	66	46	45	46	37	42	52	54	58	62	56	61	57	53	47		57.1
	MIN	31	40	34	29	33	31	20	25	30	29	27	24	29	42	20	21	20	15	6	25	17	25	35	32	29	27	29	20	23	24		26.4
GOLDFIELD	MAX	63	67	60	59	53	56	57	58	59	59	61	62	57	49	56	53	48	32	44	34	43	48	55	60	63	63	61	61	61	57		55.3
	MIN	43	42	39	31	33	25	23	32	27	41	34	39	39	38	37	29	29	18	11	21	21	25	26	30	28	38	26	24	26	36		30.4
HAWTHORNE BABBITT	MAX	68	74	65	70	70	60	51	60	62	65	58	56	60	60	68	70	72	43	51	55	41	44	62	63	60	50	60	55	60	58		59.7
	MIN	44	49	40	37	45	32	31	30	31	29	28	30	29	29	28	25	24	28	19	33	28	27	29	32	30	31	30	30	27	26		31.0
IMLAY	MAX	64	60	60	65	59	52	61	64	68	65	67	62	67	64	62	66	55	45	55	44	40	54	54	62	62	62	66	60	66	54		59.5
	MIN	34	45	34	28	37	36	20	24	23	34	26	31	37	45	24	25	22	19	11	28	18	30	46	44	27	30	34	25	24	15		29.2
INDIAN SPRINGS	MAX	80	78	77	77	75	74	70	70	72	74	79	80	80	71	74	77	68	54	57	43	50	50	62	74	72	65	71	78	75	70		69.9
	MIN	39	53	38	35	36	37	29	28	29	38	35	36	35	46	41	39	45	44	20	26	19	27	28	33	34	33	43	33	28	26		34.4
JARBIDGE	MAX	65	70	51	58	50	46	58	61	60	62	65	58	60	60	58	58	54	26	43	45	42	44	39	45	59	64	60	58	59	57		54.6
	MIN	28	29	32	30	29	31	23	28	42	46	35	37	30	31	38	39	22	15	10	20	25	30	30	29	35	36	33	28	32	31		30.1
KIMBERLY	MAX	59	58	55	52	48	44	49	51	53	55	56	55	54	51	52	53	50	29	37	30	32	47	51	50	53	50	52	56	56	45		49.4
	MIN	37	38	35	28	26	25	21	23	25	37	30	35	33	36	32	29	23	12	8	10	13	18	20	29	27	39	38	27	24	18		26.5
LAHONTAN DAM	MAX	69	68	62	62	62	56	58	57	60	68	65	65	66	64	60	62	65	41	42	52	51	58	58	59	65	64	58	65	60	62		60.1
	MIN	39	46	39	37	42	38	31	32	34	34	36	40	40	39	40	40	29	22	19	22	25	31	35	37	36	37	39	36	38	32		34.8
LAMOILLE PH	MAX	58	60	52	54	49	50	53	57	61	63	67	61	63	57	58	61	49	52	41	46	51	53	54	50	47	45	48	43	46	45		53.1
	MIN	34	37	33	29	26	25	28	29	31	35	37	35	39	34	31	21	28	27	7	18	26	29	33	34	30	29	33	28	30	31		29.6
LAS VEGAS	MAX	82	72	79	78	71	69	74	74	76	76	81	82	83	76	78	79	73	62	62	59	59	55		66	76	71	73	73		73		72.6
	MIN	45	53	50	47	54	37	35	36	38	43	41	41	42	49	53	45	53	45	36	38	29	30	35	34	39	36	47	39		42		41.8
LAS VEGAS WB AP	MAX	74	70	76	74	67	65	68	70	71	72	75	77	81	70	73	77	69	54	54	46	55	52	59	69	73	65	69	71	70	76		68.1
	MIN	50	57	51	44	47	40	39	40	40	48	45	45	46	50	51	46	51	42	32	31	30	30	32	36	39	40	44	41	37	35		42.0
LEHMAN CAVES NM	MAX	66	62	54	57	52	45	49	55	59	59	62	62	63	52	59	63	52	30	34	30	37	51	54	55	56	55	55	58	56	55		53.2
	MIN	37	41	35	30	36	29	23	24	27	34	35	38	36	38	31	32	25	15	5	9	10	17	36	28	28	35	33	28	29	29		28.4
LOVELOCK	MAX	72	62	65	68	61	62	67	69	68	69	69	68	66	66	60	61	66	43	44	50	44	61	57	58	65	64	63	65	68	63		62.1
	MIN	43	40	32	36	39	46	26	32	40	40	32	31	39	39	26	25	26	19	11	28	24	33	34	46	28	31	35	24	25	28		31.9
LOVELOCK CAA AP	MAX	60	69	69	72	64	59	68	74	71	68	66	65	68	60	61	64	44	45	52	40	42	56	58	64	65	63	69	60	65	50		61.0
	MIN	32	40	35	25	35	24	18	20	20	35	26	24	35	30	20	20	23	12	6	29	22	28	38	34	22	26	29	20	17	22		25.6
MALA VISTA RANCH	MAX	63	62	50	58	53	48	53	57	60	60	63	65	61	57	60	57	52	30	36	33	40	40	48	52	50	50	53	58	55	50		52.5
	MIN	25	36	30	20	30	27	15	18	15	29	22	23	28	28	30	15	26	6	- 3	11	25	35	31	23	25	23	20	15	22	20		22.3
MARK TWAIN CAMP	MAX	66	58						53																			59	62	62	57		
	MIN	40	35					22	26																			38	28	28	37		
MC GILL	MAX	64	64	63	55	59	48	50	52	60	64	62		62	61	55	58	60	36	32	40	32	34	45	54	55		61	57	59	57		
	MIN												37	37	40	31	37	27	16	9	7	17	21	27	35	29		31	27	28	28		
MINA	MAX	72	70	64	64	61	55	62	65	63	67	66	68	64	63	63	62	58	37	45	41	48	57	62	63	61	63	68	66	62	60		60.7
	MIN	38	49	39	36	39	27	24	24	38	48	38	34	34	48	33	33	28	26	13	30	26	35	25	30	29	35	45	25	23	36		32.9
MINDEN	MAX	66	64	61	66	67	57	58	63	60	63	61	65	61	69	67	62	63	35	42	55	36	42	57	63	65	66	63	65	65	66		59.8
	MIN	43	43	28	24	30	36	17	21	19	24	23	32	39	39	23	18	17	15	10	15	18	23	33	28	21	23	22	19	18	24		24.8
MONTELLO	MAX	60	61	62	60	58	50	54	55	53	55	64	66	60	60	62	63	47	35	43	39	42	48	54	52	50	54	53	55	53	60		54.3
	MIN	23	37	36	23	25	34	14	11	12	28	22	24	32	31	28	21	21	15	0	5	25	28	33	29	28	30	29	31	28	18		24.0
NORTH LAS VEGAS DOXARM	MAX	78	75	81	78	70	70	72	74	74	77	80	82	83	71	80	79	72	58	59	44	58	57	63	71	77	69	71	77	75	76		71.7
	MIN	39	49	44	38	50	28	26	26	26	36	33	34	35	44	50	36	52	42	24	21	19	23	24	26	29	28	43	28	25	20		33.3
OROVADA	MAX															67		64	39	45	36	36	49	48	61	61	55	61	58	60	54		
	MIN															28		23	23	11	28	21	34	38	38	33	36	34	27	27	32		
OVERTON	MAX	85	79	72	82	80	75	71	76	78	77	77	81	82	83	72	79	78	76	60	59	48	60	58	65	69	76	64	70	74	74		72.7
	MIN	39	47	50	40	47	33	36	37	39	37	36	35	36	42	47	40	44	43	27	18	19	21	23	25	29	28	40	29	27	21		34.5
OWYHEE	MAX	63	56	55	60	47	46	55	61	61	60	63	60	62	59	59	62	40	30	37	35	35	42	42	46	60	55	57	57	57	50		52.4
	MIN		37	34	24	36	28	22	40	40	46	38	39	34	42	38	39	21	13	9	21	12	31	32	37	41	33	36	27	27	30		31.3
PARADISE VALLEY RS	MAX																63	55	40	42	38	39	40	53	54	59	60	58	55	61			
	MIN																17	22	16	3	19	10	15	20	35	21	25	30	19	22			
PIOCHE	MAX	67	65	59	60	50	53	56	59	60	60	64	62	60	56	58	60	50	34	41	32	41	44	57	58	60	55	55	61	61	55		55.1
	MIN	37	45	40	35	35	27	31	29	32	38	37	37	36	42	37	36	28	24	15	15	17	20	28	32	35	28	37	28	35	35		31.7
RATTLESNAKE	MAX	64	65	58	58	52	54	56	60	59	60	62	64	60	55	55	60	55	36	40	37	37	45	60	60	57	52	63	57	58			55.1
	MIN	38	45	38	33	34	28	32	27	29	35	33	37	39	38	34	31	33	21	17	21	16	21	26	35	31	31	35	27	28			30.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
RENO WB AP	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]	[illegible]	[illegible]	55	[illegible]	41	[illegible]	61	64	[illegible]	58	[illegible]	60	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	[illegible]	[illegible]	24	[illegible]	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	11	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	23	26	19	[illegible]	[illegible]		[illegible]
RUBY LAKE	MAX	[illegible]			[illegible]	[illegible]	45		[illegible]	60	[illegible]	[illegible]	[illegible]	60	55		[illegible]	[illegible]	[illegible]	42	34	38	45	47	[illegible]	[illegible]	55	[illegible]	58	[illegible]	[illegible]		[illegible]
	MIN			[illegible]	[illegible]	[illegible]	[illegible]		19	20	[illegible]	[illegible]	[illegible]	[illegible]	45		27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	38	24	34	34	[illegible]	[illegible]	[illegible]		[illegible]
RYE PATCH DAM	MAX	[illegible]	[illegible]	63	65	58	56	50	[illegible]	67	[illegible]	68	64	65	61	61	64	55	43	[illegible]	[illegible]	[illegible]	53	52	[illegible]	61	[illegible]	66	61	59	49		[illegible]
	MIN	[illegible]	[illegible]	[illegible]	30	[illegible]	37	22	[illegible]	21	32	[illegible]	[illegible]	34	48	22	26	20	11	10	[illegible]	16	30	41	43	[illegible]	30	33	26	[illegible]	[illegible]		[illegible]
SAND PASS	MAX	[illegible]	63	[illegible]	57	[illegible]	[illegible]	[illegible]	60	63	64	60	60	65	63	57	64	55	[illegible]	[illegible]	49	48	[illegible]	[illegible]	[illegible]	[illegible]	59	63	62	55	57		[illegible]
	MIN	[illegible]	[illegible]	34	30	34	35	[illegible]	[illegible]	29	[illegible]	29	42	39	43	22	17	26	15	14	[illegible]	25	34	45	46	26	[illegible]	30	25	[illegible]	[illegible]		29.7
SARCOBATUS	MAX	[illegible]	[illegible]	72	70	63	62	65	68	67	[illegible]	70	68	65	62	64	66	62	[illegible]	51	59	60	53	65	[illegible]	[illegible]	67	[illegible]	71	[illegible]	68		65.8
	MIN	[illegible]	[illegible]	40	30	[illegible]	25	[illegible]	23	[illegible]	33	32	33	[illegible]	40	38	28	25	[illegible]	20	25	26	24	20	26	31	31	[illegible]	[illegible]	32	[illegible]		30.6
SCHURZ	MAX	[illegible]	69	65	[illegible]	62	[illegible]	64	68	68	[illegible]	72	66	67	62	62	68	64	52	49	47	47	55	65	[illegible]	65	61	62	67	[illegible]	60		62.3
	MIN	35	[illegible]	34	27	41	35	[illegible]	[illegible]	[illegible]	34	26	[illegible]	33	48	25	23	22		10	26	18	32	[illegible]	20	20	26	20	[illegible]	[illegible]	30		27.6
SEARCHLIGHT	MAX	[illegible]	[illegible]	76	77	67	[illegible]	64	66	68	72	[illegible]	75	[illegible]	69	68	77	72	55	49	48	49	54	57	67	[illegible]	69	68	69	67	70		66.6
	MIN	[illegible]	[illegible]	57	50	[illegible]	[illegible]	40	40	[illegible]	[illegible]	48	49	47	53	52	[illegible]	[illegible]	37	28	[illegible]	29	[illegible]	34	44	48	54	50	52	53	43		[illegible]
SHELDON	MAX	50	[illegible]	45	51	40	37	50	55	54	53	53	46	49	47	54	50	29	30	[illegible]	[illegible]	37	40	38	47	57	55	49	[illegible]	55	45		46.1
	MIN	41	35	34	34	[illegible]	25	22	33	39	37	34	34	34	35	30	20	17	4	[illegible]	21	11	30	[illegible]	34	[illegible]	34	32	31	33	27		29.5
SMITH	MAX	[illegible]	65	65	68	[illegible]	[illegible]	[illegible]	65	67	67	64	66	64	59	62	67	39	44	55	44	[illegible]	59	[illegible]	65	65	64	65	66	[illegible]	55		61.0
	MIN	[illegible]	41	26	21	26	33	15	18	[illegible]	29	16	26	32	[illegible]	20	14	13	[illegible]	8	21	18	31	44	24	18	18	30	14	15	26		23.1
SMOKEY VALLEY	MAX	[illegible]	64	55	60	[illegible]	52	53	62	63	56	64	64	59	55	56	58	[illegible]	37	46	41	41	[illegible]	59	62	64	56	64	57	56	55		[illegible]
	MIN	[illegible]	41	41	[illegible]	41	27	19	21	20	30	30	31	35	40	28	[illegible]	31	21	[illegible]	[illegible]	[illegible]	23	[illegible]	34	25	23	38	40	28	20		28.3
TONOPAH	MAX	61	66	61	57	54	[illegible]	54	57	58	59	60	61	55	49	51	55	46	32	40	30	[illegible]	47	54	58	58	48	61	60	57	54		53.2
	MIN	45	45	40	[illegible]	[illegible]	27	32	37	39	43	40	41	40	39	34	37	25	18	11	22	19	30	33	37	35	41	41	23	34	28		33.7
U OF N EXP FARM	MAX	66	60	64	66	55	56	58	[illegible]	65	65	63	57	67	60	60	63	45	42	53	[illegible]	43	54	58	64	62	63	65	60	[illegible]	50		58.0
	MIN	30	40	32	[illegible]	[illegible]	[illegible]	22	[illegible]	[illegible]	35	31	40	40	40	25	[illegible]	25	19	[illegible]	26	[illegible]	35	42	37	[illegible]	[illegible]	27	25	24	37		30.3
VIRGINIA CITY	MAX	64	60	[illegible]	57	55	48	50	56	57	55	56	57	57	56	57		49	36	47	41	42	47	51	56	59	60	59	59	54	53		53.6
	MIN	47	42	[illegible]	47	47	33	[illegible]	33	38	40	37	41	38	36		37	23	18	[illegible]	[illegible]	20	34	39	39	37	45	49	38	36	36		35.2
VIRGIN VALLEY	MAX	65	57	55	55	48	44	55	61	62	57	58	[illegible]	53				57	36	44	40	37	50	48	55	64		58	[illegible]	60	52		53.5
	MIN	30	42	[illegible]	23	[illegible]	[illegible]	15	18	[illegible]	20	30	37	33				20	14	19	22	12	32	44	34	24		31	24	19	35		26.8
WELLINGTON RS	MAX	[illegible]	63	62	65	[illegible]	57	56	61	63		66	65	65	62	58	67	52	41	54	46	48	60	62	62	62	57	63	59	61			[illegible]
	MIN	[illegible]	44	34	40	39	38	[illegible]	25	28		26	34	37	40	26	[illegible]	[illegible]	17	14	26	21	24	43	31	25	26	34	[illegible]	25			29.5
WELLS	MAX	65	60	52	58	53	48	52	59	61	59	59	61	61	57	58	61	49	31	37	37	35	46	51	52	53	53	56	54	53	52		52.8
	MIN	30	38	37	19	[illegible]	30	13	25	18	34	23	33	28	41	18	15	23	[illegible]	- 1	16	19	22	30	30	24	24	28	15	16	30		24.0
WILKINS	MAX	65	57	55	58	53	51	51	56	57	62	63	62	62	52	52	60	52	32	36	35	38	39	39	51	52	56	53					51.8
	MIN	23	37	25	18	30	24	11	10	10	26	22	20	26	38	25	14	24	14	- 2	12	16	23	33	24	[illegible]	31	28	29	18	24		22.1
WINNEMUCCA WB AP	MAX	66	62	60	64	54	50	60	63	65	64	68	62	65	62	61	65	40	38	48	33	39	52	52	57	63	58	62	60	59	49		56.9
	MIN	31	42	30	24	35	20	19	21	20	33	22	27	33	26	17	20	21	6	5	27	15	33	43	39	23	29	29	23	21	27		25.6
YERINGTON	MAX	68	67	65	68	62	59	60	67	67	64	66	66	65	62	62	69	54	44	52	45	49	60	65	62	63	64	59	58	63	55		61.2
	MIN	35	45	30	25	35	28	20	20	20	34	21	29	34	44	22	[illegible]	20	14	9	28	18	32	29	27	23	24	20	19	19	27		25.7

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BOULDER CITY	EVAP	.15	.13	.16	.17	.21	.15	.17	.26	.20	.11	.17	.18	.19	.08	.27	.15	.21	.26	.18	.07	.07	.08	.05	.10	.11	.11	.09	.09	.13	.14		4.44
	WIND	24	26	40	50	86	69	66	118	63	25	30	44	78	67	70	63	111	198	140	91	64	30	29	30	44	42	41	29	31	39		1838
	MAX	67	58	70	68	68	62	62	62	62	62	66	67	68	59	68	68	60	52	51	41	52	52	56	61	63	59	59	63	60	57		60.8
	MIN	50	53	53	49	45	40	44	43	43	45	47	50	50	52	50	49	48	35	31	33	33	35	35	38	46	47	48	46	45	42		44.2
FALLON EXP STA (a)	EVAP	.04	.05	.05	.05	.03	.06	.05	.06	.05	.13	.07	.08	.07	.08	.06	.11	.05	.05	.08	.05	.05	.04	.04	.06	.04	.05	.02	.07	.04	.09		1.77
	WIND	51	32	28	31	96	15	27	38	49	59	56	86	29	107	125	127	45	66	59	91	90	85	51	32	25	17	26	22	19	165		1749
RUBY LAKE	EVAP	*	*	.25	.05	.06	.01	*	.11	.08	.12	.10	.14	.21	.04	*	.18	.12	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	*	*	70	10	40	30	*	50	30	50	40	90	40	110	*	100	100	180	30	5	5	100	85	25	20	10	30	30	15	55		1350
RYE PATCH DAM	EVAP	.10	.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	16	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																				T											
	SN ON GND																															
ALAMO	SNOWFALL																				0.5											
	SN ON GND																															
BASALT	SNOWFALL																				T											
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL																	T			1.0											
	SN ON GND																				T											
BEOWAWE	SNOWFALL																	T			1.0										T	
	SN ON GND																	T			1	T									T	
CARSON CITY	SNOWFALL																				T											
	SN ON GND																															

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COALDALE	SNOWFALL																				T											
	SN ON GND																															
CONTACT	SNOWFALL																	T					0.5		1.0							
	SN ON GND																															
DESERT GAME RANGE	SNOWFALL																				T											
	SN ON GND																															
DYER	SNOWFALL																				0.5											
	SN ON GND																															
ELKO WB AP	SNOWFALL					T	T											T	T		0.1		2.0								0.8	
	SN ON GND																	T	T				T									
ELY WB AP	SNOWFALL					T	T											T	T			T	T									
	SN ON GND																		T	T												
EMPIRE	SNOWFALL																	T			T											
	SN ON GND																															
EUREKA	SNOWFALL																	0.5			6.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FALLON CAA AP	SNOWFALL																	T			T											
	SN ON GND																															
FERNLEY MNTNC STA	SNOWFALL																		T													
	SN ON GND																															
GIBBS RANCH	SNOWFALL																	T					1.0								T	
	SN ON GND																						T								T	
GLENBROOK	SNOWFALL																	1.0	1.0		4.0											
	SN ON GND																	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GOLDFIELD	SNOWFALL																				3.0											
	SN ON GND																				3											
IMLAY	SNOWFALL																				2.0		T									
	SN ON GND																															
INDIAN SPRINGS	SNOWFALL																				3.0											
	SN ON GND																				3	1	T									
JARBIDGE	SNOWFALL					T												6.0					2.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KIMBERLY	SNOWFALL															T		0.3														
	SN ON GND																															
LAS VEGAS WB AP	SNOWFALL																				T											
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL																		4.0													
	SN ON GND																		4	2	2	T										
LOVELOCK CAA AP	SNOWFALL																			T	T		T									
	SN ON GND																				T											
MALA VISTA RANCH	SNOWFALL						T											T			T											
	SN ON GND																															
MINA	SNOWFALL																				T											
	SN ON GND																															
MINDEN	SNOWFALL																				1.0	T										
	SN ON GND																				1											
MONTELLO	SNOWFALL																	T														
	SN ON GND																	T														
NORTH LAS VEGAS DOXARM	SNOWFALL																				T											
	SN ON GND																															
OROVADA	SNOWFALL																				2.0											
	SN ON GND																															
PIOCHE	SNOWFALL																				0.7										T	
	SN ON GND																				T	T									T	
RENO WB AP	SNOWFALL																T	T		1.0	T	0.3										
	SN ON GND																				T											
RYE PATCH DAM	SNOWFALL																	T			3.5											
	SN ON GND																				2	T	T									
SAND PASS	SNOWFALL																				T	T										
	SN ON GND																															
SHELDON	SNOWFALL					T	T						T				0.2	1.0		0.1	1.0	0.2	0.6								T	
	SN ON GND																T	1	-	1	3	2	T									
SMITH	SNOWFALL																	T														
	SN ON GND																															
UNIV OF NEVADA EXP FARM	SNOWFALL																	T			0.4	0.2										
	SN ON GND																															
VIRGINIA CITY	SNOWFALL																				2.0											
	SN ON GND																				2	1										
VIRGIN VALLEY	SNOWFALL																	1.0	T		0.5	0.5										
	SN ON GND																				T	T										
WELLINGTON RS	SNOWFALL																	1.5			T											
	SN ON GND																	2			T											
WELLS	SNOWFALL						T											T					0.3	1.2	T						0.5	
	SN ON GND																						T	1							T	
WILKINS	SNOWFALL																						T								T	
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL																T	T		T	1.2										T	
	SN ON GND																	T			1	T										

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	115 33	6300		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCY COX	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3440	SS	SS	G I DAVIS	2 3 5 7 C
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 33	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 [illegible]	114 07	6575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	CLOSED 11/30/53
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	CLOSED 11/1/53
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	CLOSED 3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	3
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	CLOSED 11/1/53
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	2 3 5 7
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 11	115 52	[illegible]		6P	[illegible]	[illegible]
NORTH LAS VEGAS [illegible]	5705	CLARK	3	36 1[illegible]	[illegible]	[illegible]	5P	5P	[illegible]	[illegible] 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	[illegible]	[illegible]
OVERLAND PASS	5840	WHITE PINE	6	40 [illegible]	[illegible]	[illegible]		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 33	114 26	1240	8A	8A	U S NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	[illegible]	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 7 N	5890	NYE	2	36 14	[illegible]	2680	5P	5P	PAHRUMP VLY FARM	2 [illegible]
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5911	ESMERALDA	2	37 27	117 4[illegible]	6900		MID	JOHN DEAN	
PARADISE VALLEY RS	6007	HUMBOLDT	6	41 30	117 3[illegible]	4650	5P	5P	U S FOREST SERVICE	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 3[illegible]	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	[illegible]		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N [illegible]	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6343	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK [illegible]	
RATTLESNAKE	6630	NYE	2	38 27	116 10	[illegible]	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6907	CLARK	3	36 10	115 35	[illegible]		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7132	PERSHING	6	40 28	118 18	[illegible]	4P	4P	PERSHING CO WATER [illegible]	2 3 5 6 7
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSE E BENHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4026	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44			MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	3	35 28	114 55	3546	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	[illegible]		MID	KEN [illegible]	
SHELDON	7441	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK H MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01			MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	3
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	CLOSED 1/28/52
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN F BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
REACTIVATED STATION										
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

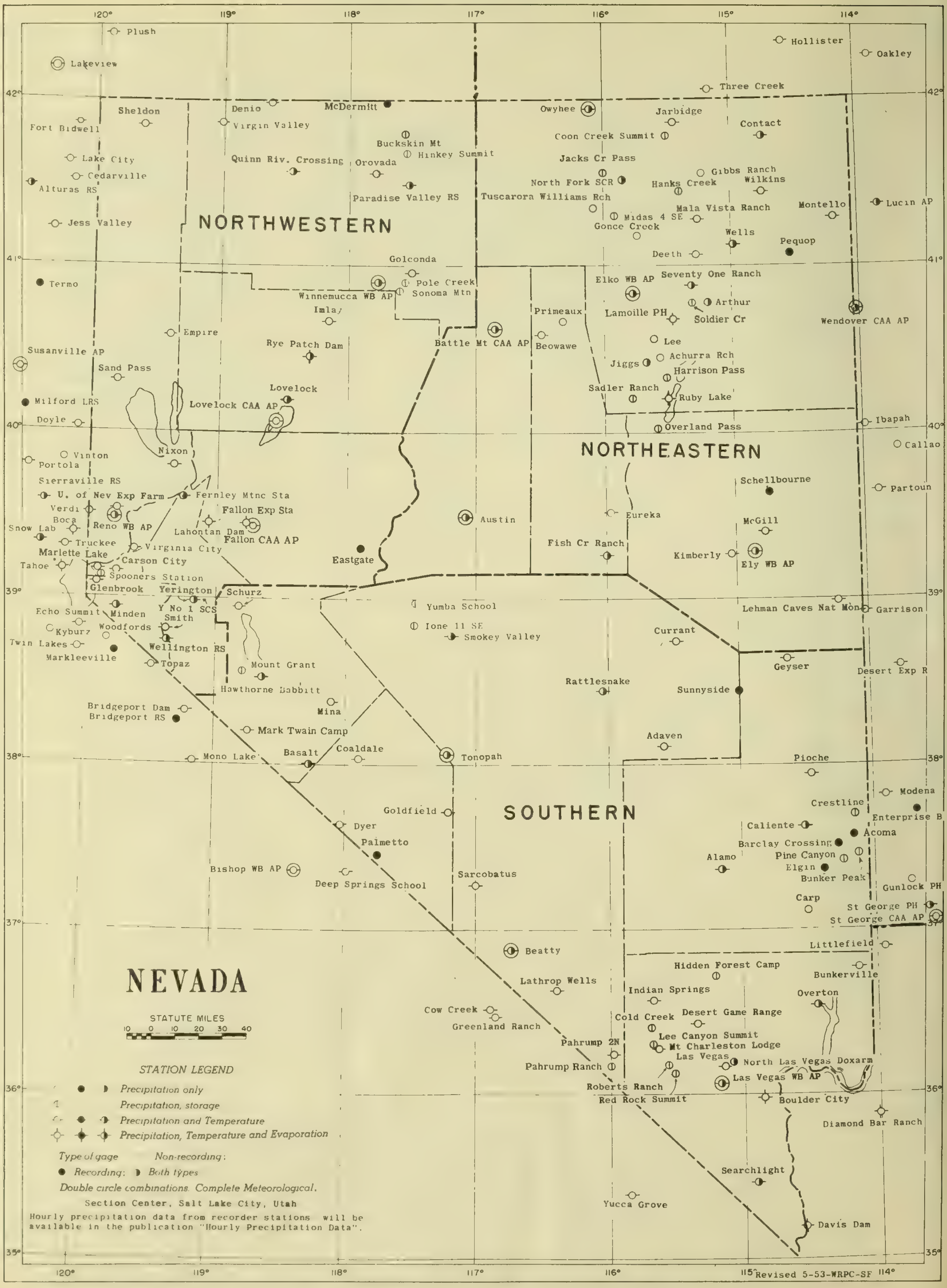
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing: see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Daily precipitation values and monthly total from recording gage.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

W.R.P.C. Kansas City--1-6-54--850--



Section Center, Salt Lake City, Utah

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

Revised 5-53-WRPC-SF

[illegible]

Penalty for private
use to avoid pay-
ment of postage
$300.

DOCUMENTS SECTION
UNIVERSITY OF ILLINOIS LIBRARY
URBANA, ILL. N-F

551 05
UNNE
cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

THE LIBRARY OF THE
[illegible]
UNIVERSITY OF [illegible]

DECEMBER 1953
Volume LXVIII No. 12

KANSAS CITY: 1954

NEVADA - DECEMBER 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Precipitation continued below normal during December with an average for the State of 0.42 inch, only 45% of normal. This was the fifth consecutive month receiving below normal amounts. There have been only eight Decembers in the 65 years of record in which less precipitation has been recorded. The average temperature over the State was 32.3° which is 0.4° below the normal December value.

During the first ten days of the month a series of storms moved across Nevada bringing cloudy skies with rain or snow and only brief periods of partial clearing. A storm which moved into the western portion on the 3rd brought the greatest 24-hour amount of precipitation to most stations as it passed across the State. Virginia City received 1.75 inches of precipitation during the night of the 3rd and morning of the 4th for the greatest amount in the State in an observational day. Cold air following this storm brought sharp drops in temperature to many stations on the morning of the 5th. However the lowest temperature recorded in the State, -13°, occurred at two stations, Wells and Wilkins, on the morning of the 8th. From the 11th to the 17th an extensive high pressure system dominated the weather. Temperatures rose to above normal. Storms again began to push into this area beginning with the night of the 17th. With the stronger southerly circulation induced by the approach of a storm Indian Springs recorded 72° on the 18th for the highest temperature during the month. Several weak fronts crossed the State from the afternoon of the 18th through the 21st. A few stations in the northwest section received moderate precipitation on the 19th but at most points only light amounts were received. A large high pressure system settled into the area on the 22nd and the accompanying reduction in cloudiness brought low nighttime temperatures. A majority of the stations recorded their lowest temperature between the 23rd and the 31st. A storm pushed through on the afternoon of the 26th and morning of the 27th when portions of the Northeastern Division received 1 to 5 inches of snow. Other portions of the State received little or no precipitation. The final storm of the month on the 29th affected only the extreme northern part of the State with Jarbidge reporting the only snowfall on that date. Jarbidge received 2.36 inches of precipitation during December, which was the most reported in the State.

There was little change from the previous month in condition of the ranges with the average for the State described as fair to poor by the Agriculture Marketing Service. There were no severe storms or extremely cold weather so that feed from farm pastures was used. In the west and northeast portions conditions were relatively good for this time of year although some livestock required supplemental feed. In central and southern Nevada range conditions continued poor, and partial or full supplemental feeding was necessary. In general, stock water was sufficient. Cattle remained in relatively good condition, but sheep dropped slightly. Most of the sheep were on winter range where feed and water were short. In many instances it was necessary to haul both feed and water to sheep on water ranges.

The U. S. Geological Survey reported ground water levels were generally slightly below average in northern and western Nevada, and new low levels for the month were again observed in the Las Vegas Valley of southern Nevada.

RKF

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation									
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
ELKO WB AIRPORT	SW	14	4.5	‡40	NW	10	85	74	76	85	6	6	3	0	0	0	15	-	6.6	SEE TABLE 3
ELY WB AIRPORT			11.7	45	N	27	79	57	57	72	6	4	1	0	0	0	11	66	5.7	
LAS VEGAS WB AIRPORT	WSW	13	6.1	‡40	NNE	27	38	23	18	30	2	0	0	0	0	0	2	77	4.1	
RENO WB AIRPORT	WNW	6	4.2	36	S	6	76	56	45	72	5	0	1	0	0	0	6	64	5.3	
WINNEMUCCA WB AIRPORT	-	-	7.2	31	N	10	85	67	61	81	7	6	2	0	0	0	15	59	6.5	

‡ DATA ENTERED IN COLUMN HEADED "FASTEST MILE" IN THE ABOVE TABLE ARE FOR THE FASTEST MILE OBSERVED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

COMPARATIVE DATA

Table 1

DECEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	No. of days .01 or more
1889	34.4	70	-20	4.09	23.0	13
1890	35.1	73	0	1.00	1.0	5
1891	26.3	66	-33	2.75	22.3	8
1892	30.4	63	-23	1.23	4.0	5
1893	34.3	72	-15	.69	5.2	4
1894	27.6	64	-32	2.50	19.7	9
1895	28.0	78	-34	.42	5.9	4
1896	34.6	73	-10	.40	2.3	2
1897	29.1	69	-14	1.06	4.9	4
1898	25.3	70	-15	.48	2.8	3
1899	28.4	68	-25	1.15	8.1	4
1900	33.1	71	-12	.19	0.9	1
1901	32.5	78	-19	.69	2.2	3
1902	33.7	78	- 2	.35	0.9	2
1903	30.4	71	- 9	.14	1.2	1
1904	33.3	76	-23	.51	3.1	2
1905	22.5	68	-21	.60	6.4	3
1906	33.5	74	-21	1.91	12.7	[illegible]
1907	35.6	78	-11	1.47	6.2	5
1908	27.6	67	-20	.19	1.6	1
1909	23.3	70	-25	1.54	7.4	6
1910	33.1	72	- 8	1.15	4.3	5
1911	26.4	69	-31	.46	6.0	[illegible]
1912	29.8	68	-16	.23	2.0	2
1913	28.7	69	-22	1.53	8.1	5
1914	24.5	69	-27	.54	5.6	4
1915	32.7	81	-28	.93	5.9	4
1916	27.6	70	-30	.87	10.3	5
1917	39.8	79	- 1	.14	0.8	1
1918	27.0	74	-21	.69	4.3	3
1919	29.6	73	-26	1.26	11.1	4
1920	32.4	66	-12	1.00	10.7	[illegible]
1921	35.2	74	-11	1.80	9.9	6
1922	34.5	79	-12	1.30	9.1	7
1923	30.0	73	-18	.68	7.7	4
1924	26.1	79	-45	1.16	11.2	6
1925	34.5	72	- 2	.53	2.4	3
1926	30.6	75	-24	.66	6.7	6
1927	29.0	79	-23	.67	8.0	3
1928	28.7	78	-21	.53	5.1	4
1929	39.7	78	- 6	.74	1.1	3
1930	28.0	71	-21	.07	0.9	1
1931	27.9	66	-28	1.85	12.4	7
1932	25.8	79	-41	.72	7.2	5
1933	38.0	75	- 9	1.06	3.4	5
1934	34.1	75	- 9	.92	4.4	5
1935	32.9	70	-11	.87	6.1	5
1936	32.4	70	-10	1.79	14.3	7
1937	35.9	74	-12	1.48	3.5	5
1938	35.2	78	- 6	.42	2.2	3
1939	39.0	80	-15	.42	1.5	4
1940	35.2	80	-14	1.70	6.4	7
1941	35.3	74	-13	1.59	13.6	[illegible]
1942	36.9	74	- 9	.92	2.5	4
1943	33.6	70	-16	.86	4.8	4
1944	30.8	70	-30	.45	3.6	3
1945	32.6	71	-15	1.03	5.0	6
1946	36.4	72	-12	.80	2.7	5
1947	31.7	71	-14	.79	5.5	4
1948	27.9	74	-28	1.01	11.4	6
1949	31.4	79	-20	.47	6.2	4
1950	39.3	77	- 2	.97	1.8	5
1951	28.6	77	-30	1.69	12.9	[illegible]
1952	33.4	75	-17	.88	6.7	7
1953	32.3	72	-13	.42	4.1	3

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .01 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY	48.8M	20.4	34.6M	0.5	60	10+	7	23		0	0	28	0	.71	- 1.02	.67	4	1.0	1	4	2	1	0
DENIO	44.4	21.7	33.1		56	5	9	25	983	0	0	30	0	1.35		.60	19	7.0	5	9	7	1	0
EMPIRE	46.2	22.8	34.5	3.1	58	19	10	23	937	0	0	28	0	.36	- .29	.36	4	T	0		1	0	0
FALLON CAA AP	46.8	18.5	32.7		58	19	8	26	994	0	0	30	0	.06		.06	4	T	0		1	0	0
FALLON EXP STA	47.1	17.8	32.5	0.7	59	19	7	23	1002	0	0	28	0	.09	- .50	.09	3	.0	0		1	0	0
FERNLEY MNTNC STA	M	M	M				6	23		0	0		0	.01	- .51	.01	4	.5	T	4	1	0	0
GLENBROOK	41.8	27.2	34.5	1.9	48	16	20	5+	937	0	2	26	0	1.07	- 1.26	.87	4	7.0			2	1	0
GOLCONDA	43.2M	17.9	30.6M	0.8	51	16	5	24+	1050	0	1	31	0	.77	.04	.25	4				7	0	0
IMLAY	46.8	18.1	32.5	0.8	55	20	6	12+	1002	0	0	30	0	.51	- .18	.22	19		0		4	0	0
LAHONTAN DAM	46.7	25.1	35.9	1.9	59	21	16	23		0	0	27	0	.00	- .51	.00		.0	0		0	0	0
LOVELOCK	47.4	20.9	34.2	3.0	56	19	10	30		0	0	30	0	.47	.05	.40	3				3	0	0
LOVELOCK CAA AP	48.6	14.5	31.6		62	16	2	28	1030	0	0	31	0	.24		.14	3	T	0		4	0	0
MINDEN	49.7	15.1	32.4	- 1.0	63	20	5	23		0	0	30	0	.26	- 1.32	.26	4	2.5	3	4	1	0	0
OROVADA	42.3M	21.6M	32.0M	1.2	51	19	10	25+	1021	0	0	28	0	.91	- .04	.29	19				8	0	0
PARADISE VALLEY RS	43.4M	16.8M	30.1M		54	16	5	28	1075	0	1	31	0	.90	- .18	.35	7	6.0			4	0	0
RENO WB AP //R	47.8	17.5	32.7	- 0.5	61	19	7	23	993	0	0	30	0	.12	- .82	.12	4	2.1	2	4	1	0	0
RYE PATCH DAM	44.1	18.4	31.3	- 0.7	54	15+	6	23+	1037	0	0	31	0	.45	- .15	.21	4	T	T	4+	8	0	0
SAND PASS	48.3M	19.9M	34.1M	1.5	58	19	5	30	968	0	0	29	0	.15	- .84	.15	3	.0	0		1	0	0
SHELDON	39.0	19.2	29.1	0.1	51	13+	6	11	1106	0	0	31	0	.95	- .07	.24	7		5	8+	10	0	0
SMITH	50.6	13.8	32.2	- 1.5	66	19	1	23+	1008	0	0	30	0	.21	- .73	.21	4	.0	0		1	0	0
U OF N EXP FARM	47.3	22.4	34.9		60	9	10	23	926	0	0	28	0	.29		.29	4	1.0	0		1	0	0
VIRGINIA CITY	45.6	28.0	36.8		64	14	16	23	864	0	0	22	0	1.75		1.75	4	4.0	4	4	1	1	1
VIRGIN VALLEY	43.1M	16.7	29.9M		51	12	5	11+	1076	0	0	30	0	.53		.20	6	5.1	4	6	5	0	0
WELLINGTON RS	M	M	M							0	0		0	.14		.14	4	2.0	2	4	1	0	0
WINNEMUCCA WB AP R	43.2	16.7	30.0	0.0	53	17	2	30	1079	0	0	30	0	.76	- .24	.44	3	2.6	1	2+	8	0	0
YERINGTON	49.2	16.5	32.9	0.9	61	20	4	23	989	0	0	30	0	.06	- .43	.06	4	.0	0		1	0	0
DIVISION			32.7	1.6										.50	- .54			1.9					
NORTHEASTERN DIVISION																							
AUSTIN	41.9M	20.8M	31.4M	- 0.1	58	15	8	8	1036	0	6	28	0	.80	- .34	.33	3		0		8	0	0
BATTLE MTN CAA AP	40.9	13.9	27.4	- 2.7	51	9	1	24+	1159	0	2	31	0	.46	- .31	.18	4	3.2	2	4	8	0	0
BEOWAWE	39.7	15.5M	27.6M	- 1.8	49	9	6	28	1171	0	1		0	.52	- .31	.50	4	3.0	2	4	2	1	0
CONTACT	40.1	15.6	27.9		52	14	- 4	8	1144	0	2	31	3	.65		.30	7	7.5	3	7+	7	0	0
DEETH	36.7	5.4	21.1		46	17	-12	8+	1354	0	6	31	13	1.10		.40	4+	12.0			4	0	0
ELKO WB AP R	33.2	8.3	20.8	- 6.1	45	9	- 6	25	1365	0	12	31	8	1.01	- .04	.34	7	11.1	7	7+	9	0	0
ELY WB AP R	40.1	8.0	24.1	- 2.8	59	15	- 6	8	1262	0	9	31	8	.24	- .64	.12	4	6.8	4	4+	5	0	0
EUREKA	38.7	15.2	27.0		55	15	0	11	1171	0	10	30	1	.79		.31	7	15.0			5	0	0
FISH CREEK RANCH	37.7	7.6	22.7		55	1	0	7		0	7	31	1	.30		.25	4	.0	0		2	0	0
GIBBS RANCH	35.3	7.3	21.3		52	17	-10	30	1347	0	10	31	11	.66		.27	7	11.0			7	0	0
JARBIDGE	42.6	19.2	30.9	1.9	60	15	2	30	1049	0	2	30	0	2.36	.32	.45	1+	32.0			7	0	0
KIMBERLY	37.9	16.6	27.3	- 1.5	52	16	3	8+	1164	0	9	29	0	.61	- .55	.52	4	9.7	8	4+	3	1	0
LAMOILLE PH	36.0	16.2	26.1	- 2.1	40	6+	5	24+	1198	0	8	31	0	1.51	.08	.57	7	23.0	12		6	2	0
LEHMAN CAVES NM	42.6	16.8M	29.7M	- 2.4	60	14+	6	11	1091	0	2	30	0	.13	- .92	.09	27	2.1	2	27	3	0	0
MALA VISTA RANCH	40.0	7.2	23.6	- 2.1	52	17	- 6	23+	1277	0	0	31	13	.70	- .28						8		0
MC GILL	39.8M	16.8M	28.3M	- 0.8	56	1+	7	9+		0	10	31	0	.10	- .54	.05	4+				2	0	0
MONTELLO	38.7	11.6	25.2	- 0.8	50	6	- 1	24+	1227	0	1	31	4	E .44	- .09	E .20	7	4.0	3	7+	6	0	0
OWYHEE	38.1	16.4	27.3	- 2.9	53	14	3	11+	1158	0	7	30	0	.88	- .44	.14	10		0		14	0	0
RUBY LAKE	41.6	16.3	29.0	1.1	55	15	0	11	1109	0	1	30	1	.95	- .63	.36	4				6	0	0
WELLS	36.3	8.3	22.3	- 2.4	50	17	-13	8	1315	0	7	31	13	.88	- .25	.37	4	14.5	7	8	7	0	0
WILKINS	37.7M	10.8	24.3M		50	15	-13	8	1284	0	7	31	7	.99		.49	7	11.0	7	7+	6	0	0
DIVISION			26.0	- 1.9										.77	- .45			10.4					
SOUTHERN DIVISION																							
ADAVEN	44.2	19.6	31.9	0.4	60	15	7	5+	1020	0	2	29	0	.42	- .81	.27	4		T	1+	3	0	0
ALAMO	58.1	18.8	38.5	- 0.9	70	15+	8	31	813	0	0	29	0	.07	- .58	.07	4	T	0		1	0	0
BASALT	46.5M	21.9M	34.2M		65	14	11	11+	948	0	0	29	0	.00		.00		.0	0		0	0	0
BEATTY	56.9	27.9	42.4	0.7	68	13+	20	24	693	0	0	26	0	.00	- .55	.00			0		0	0	0
BOULDER CITY	54.1	40.0	47.1	- 0.6	63	18	33	24	549	0	0	0	0	.01	- .65	.00		.0	0		0	0	0
CALIENTE	47.1M	15.6M	31.4M	- 2.3	64	20	6	5+	1036	0	0	31	0	.25	- .55	.25	4				1	0	0
COALDALE	48.6	17.3	33.0		60	2+	1	24	987	0	0	30	0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	56.9	30.0	43.5	- 0.5	67	14+	18	24	660	0	0	19	0	.04	- .57	.04	4	.0	0		1	0	0
DYER	48.2	12.0	30.1		62	20	- 6	24	1076	0	0	31	5	T		T	4+	T	0		0	0	0
GEYSER	M	8.6M	M				- 1	4		0	0	31	2	T	- .65	T	1+	T	0		0	0	0
GOLDFIELD	45.6	18.1	31.9	- 0.4	60	14	4	25	1022	0	0	30	0	T	- .43	T	4	1.0	1	4	0	0	0
HAWTHORNE BABBITT	52.6	20.3	36.5	0.3	62	5+	8	30+		0	0	29	0	.00	- .35	.00		.0	0		0	0	0
INDIAN SPRINGS	59.1	22.4	40.8	- 0.4	72	18	13	24	743	0	0	29	0	.00	- .42	.00		.0	0		0	0	0
LAS VEGAS	61.0M	31.6M	46.3M	- 0.1	70	13+	19	24	546	0	0	18	0	T	- .49	T	4+	.0	0		0	0	0
LAS VEGAS WB AP R	56.9	31.1	44.0	- 2.8	67	18	19	24	643	0	0	17	0	T	- .58	T	4+	.0	0		0	0	0
MINA	47.8	19.7	33.8	- 0.3	60	9+	6	30	959	0	1	29	0	T	- .28	T	4	.5	T	4	0	0	0
NORTH LAS VEGAS DOX	60.3	23.6	42.0		70	18	7	24	706	0	0	24	0	.01		.01	4	.0	0		1	0	0
OVERTON	59.9M	23.8M	41.9M	- 5.8	67	14+	11	31		0	0	27	0	.10	- .69	.10	4	.0	0		1	0	0
PIOCHE	43.8	20.1	32.0	- 0.7	54	15+	10	4	1016	0	0	28	0	.63	- .97	.60	4	6.5	6	4	3	1	0
RATTLESNAKE	44.8M	19.3M	32.1M		55	1+	10	23	1012	0	0	30	0	.03		.03	4		0		1	0	0
SARCOBATUS	56.1	22.2	39.2		70	14	13	7	793	0	0	28	0	.00		.00		.0	0		0	0	0
SCHURZ	49.1	16.4M	32.8M	- 1.3	61	20	4	26	989	0	0	30	0	.10	- .44	.10	4	.0	0		1	0	0
SEARCHLIGHT	54.8	34.9	44.9	- 0.8	66	1	24	17	615	0	0	14	0	.09	- .72	.09	4	.0	0		1	0	0
SMOKEY VALLEY	43.1	12.6	27.9		56	20	2	5	1144	0	1	30	0	.04		.04	4	.0	0		1	0	0
TONOPAH	43.0	23.3	33.2	0.3	57	14	12	23	979	0	0	28	0	.20	- .20	.17	4	2.5	2	4	2	0	0
DIVISION			37.1	- 0.7										.08	- .57			.5					
STATE			32.3	- 0.4										.42	- .52			4.1					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.81	.08	T	.09	.35	T	T	T	.06	T	T								T	.03	T	T						.20				
ADAVEN	.42	.02			.27						.13											T						T				
ALAMO	.07				.07																											
ARTHUR	2.33	.40	.12	.26	.70			.54			.07									.12	.06	.06										
AUSTIN	.80		.02	.33	.31			.06		.05	.01								.01									[illegible]				
BASALT	.00																															
BATTLE MT CAA AP	.46	.03		.08	.18		T	.06	T		.04								.04	.02	T	T						[illegible]				
BEATTY	.00																															
BEOWAWE	.52	T		.02	.50			T	T																			T				
BOULDER CITY	.01				.01																											
CALIENTE	.25				.25																											
CARP	.35				.35																											
CARSON CITY	.71				.67			.04																								
COALDALE	.00																															
CONTACT	.65	.05	T		T			.30		.01	.05									.07	.07							.10				
DEETH	1.10	.10			.40			.40	.20																							
DENIO	1.35		.20		.10				.20	.07									.16	.60								.02				
DESERT GAME RANGE	.04				.04																											
DYER	T				T																							T				
ELKO WB AP R	1.01	.02	.01	.30	.25	T	T	.34	.02	T	.02								T	.03	T	T						.02				
ELY WB AP R	.24	.05	T	.02	.12	T		.01		■	T										T	T						.04				
EMPIRE	.36		T	T	.36				T																							
EUREKA	.79	.11			.18			.31			.16																	.03				
FALLON CAA AP	.06		T	T	.06			T	T		T							T		T								T				
FALLON EXP STATION	.09		T	.09				T																								
FERNLEY MNTNC STA	.01				.01																											
FISH CREEK RANCH	.30				.25							.05										T						T				
GEYSER	T	T									T																					
GIBBS RANCH	.66	.03	.04		.18		T	.27	T	T	T									.01	.05					T	T	.08				
GLENBROOK	1.07				.87			.20																								
GOLCONDA	.77			.03	.25			.11		.08									.05	.20	.05											
GOLDFIELD	T				T																											
HAWTHORNE BABBITT	.00																															
IMLAY	.51		.03	T	.18			T		.08										.22												
INDIAN SPRINGS	.00																															
JARBIDGE	2.36	.45			.36			.45			.30										.30							.40		.10		
JIGGS	1.00	.10	.05	.05	.63			.05	.02		.04	T																.06				
KIMBERLY	.61	T			.52			.03			.06																	T				
LAHONTAN DAM	.00																															
LAMOILLE PH	1.51	.16	.01		.54			.57			.21											.02										
LAS VEGAS	T				T																											
LAS VEGAS WB AP R	T				T																							T				
LEHMAN CAVES NM	.13				.02			.02			T																	.09				
LOVELOCK	.47		.02	.40					T		T									.05												
LOVELOCK CAA AP	.24		T	.14	.08			.01	.01		T							T		T												
MALA VISTA RANCH	.70	*			*		■	*			*									*	■							.70				
MC GILL	.10				.05	T				T	.05																	T				
MIDAS 4 SE	1.02	.02	.04		.66			.11			.04										.15											
MINA	T				T																											
MINDEN	.26				.26															T												
MONTELLO	E .44	T	.02	.01	.10	.01		E .20			.10																T	T				
NORTH LAS VEGAS DOXARM	.01				.01																											
OROVADA	.91	.02	.02	.10	.25	.07		.04											.12	.29												
OVERTON	.10				.10																											
OWYHEE	.88	.05	.04	.05	.13	.08	.01	.11	.02	T	.14								T	.05	.03	.01					.10	.06		T		
PARADISE VALLEY RS	.90			.15	.25			.35												.15												
PIOCHE	.63				.60						.01											T						.02				
RATTLESNAKE	.03				.03																											
RENO WB AP //R	.12		T	T	.12		T	T	T																							
RUBY LAKE	.95	.29			.36			.16			.06									.05	.03											
RYE PATCH DAM	.45			.03	.21			.05	.01	.03	.01								.01	.10								T				
SAND PASS	.15			.15																												
SARCOBATUS	.00																															
SCHURZ	.10			T	.10																											
SEARCHLIGHT	.09				.09																											
SHELDON	.95		.14	.07	.08		.11	.24	.18	T	.08								T	.01	T	.02						.02				
SMITH	.21				.21																											
SMOKEY VALLEY	.04				.04						T																					
TONOPAH	.20			.03	.17																											
U OF N EXP FARM	.29				.29																											
VIRGINIA CITY	1.75				1.75																											
VIRGIN VALLEY	.53		.11	T	T	.11	.20				T								.03	.08	T						T					
WELLINGTON RS	.14				.14																											
WELLS	.88	.04	T		.37	T		.27	.04		.03									T	.10							.03				
WILKINS	.99	.04			.22			.49			.04										.11							.09				
WINNEMUCCA WB AP R	.76	T	.01	.44	.07	.03	T	.02	T		.01							T	.02	.16	T	T						T				
YERINGTON	.06				.06					T																						

CORRECTED DATA

OCTOBER 1953	ALAMO:	Precipitation on 23rd should be .07, monthly total .81, departure .28 and days with .01 or more 3.
	CALIENTE:	Precipitation on 22nd should be accumulated (*) and 23rd, .97. Delete greatest precipitation amount and date. Days with .01 or more should be `.
	MALA VISTA RANCH:	Precipitation on 24th should be .19, monthly total .33, departure -.48, greatest day .19 on 24th and days with .01 or more 3.

DAILY TEMPERATURES

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	33	37	39	29	41	42	42	35	52	43	38	53	54	58	60	55	55	48	50	55	35	36	40	44	45	43	32	45	40	43	48	44.2
	MIN	21	22	19	20	7	14	17	7	13	25	14	15	21	25	33	37	30	32	26	25	23	16	7	7	23	22	25	19	12	12	18	19.6
ALAMO	MAX	65	54	52	47	52	49	55	47	56	51	49	59	63	68	70	68	69	68	57	70	60	52	60	60	55	60	60	55	57	53	59	58.1
	MIN	19	25	20	34	15	16	18	14	17	15	17	19	21	19	20	19	20	37	23	21	26	23	15	14	10	15	21	20	11	12	8	18.8
AUSTIN	MAX	36	31	36	26	36	43	29	37	47	34	35	51	51	57	58	54	51	45	49	44	31	34	41					43	38	44	50	41.9
	MIN	20	18	21	15	14	21	13	8	28	11	9	22	23	31	35	39	34	30	28	24	18	14	13					17	20	16	20	20.8
BASALT	MAX	41	44	36	36	42	47	43	43	56	41	44	60	55	65	59	55	47	47	54	54	52		36	35	37	45	44	50	43	41	44	46.5
	MIN	24	19	19	19	18	21	27	15	28	27	11	25	25	27	32	35	28	25	28	38	20		11	21	14	14	23	14	24	11	13	21.9
BATTLE MT CAA AP	MAX	42	41	43	36	39	46	38	32	51	48	33	41	42	43	45	46	48	45	50	49	38	37	35	32	37	35	36	42	40	38	39	40.9
	MIN	20	15	19	25	26	26	15	13	24	16	11	10	9	14	15	22	12	27	28	20	18	10	3	1	1	5	9	4	7	2	4	13.9
BEATTY	MAX	53	55	54	45	52	51	54	51	63	55	52	67	68	67	67	65	62	63	62	68	52	48	50	53	54	56	51	58	58	55	56	56.9
	MIN	36	28	30	31	22	22	23	23	25	27	22	30	37	33	37	41	29	31	32	28	32	24	21	20	29	32	32	24	23	21	21	27.9
BEOWAWE	MAX	41	36	39	35	38	45	42	33	49	47	32	40	43	43	45	42	47	44	40	48	37	36	35	36	37	33	35	39	38	39	37	39.7
	MIN	23	20	18	23	15	21		10	20	21	8	13								32	26	13	13	9	9	7	22	6	9	9	9	15.5
BOULDER CITY	MAX	58	53	56	55	50	50	51	47	51	52	48	53	60	61	59	57	58	63	58	62	54	52	49	51	54	57	52	51	53	50	52	54.1
	MIN	49	44	44	39	35	34	36	37	37	35	36	37	42	44	46	46	42	46	46	44	44	42	38	33	36	44	42	38	34	35	35	40.0
CALIENTE	MAX	44	45	44	44	33	33	50	40	48	44	42	40	47	48	50	49	55	57	60	64	60	43	43	46		51	45	48	50	45	46	47.1
	MIN	18	20	18	31	6	6	12	9	11	12	15	12	13	14	18	28	22	32	28	22	20	18	11	10		12	11	12	10	9	7	15.6
CARSON CITY	MAX		46	51	49	38	49	50	42	44	60	40	45	58	55	60	54	54	49	53	59	59	45	41	44	41	43	49	44	50	45	47	48.8
	MIN	18	17	22	27	18	29	37	18	24	36	19	16	17	18	26	29	25	26	30	41	17	17	7	14	9	9	23	11	14	9	9	20.4
COALDALE	MAX	58	60	43	38	48	46	42	43	55	47	43	52	54	55	54	57	49	57	48	60	46	43	40	39	45	48	47	52	50	47	42	48.6
	MIN	22	20	17	26	9	20	20	12	22	18	15	16	18	21	26	33	21	20	21	20	26	9	5	1	6	13	30	15	16	9	9	17.3
CONTACT	MAX	36	38	38	35	37	43	46	29	45	41	31	44	43	52	50	45	51	47	43	43	45	33	35	34	39	35	34	40	37	35	39	40.1
	MIN	27	20	18	24	22	30	18	4	24	21	-1	13	9	18	16	19	25	28	28	30	26	7	6	-2	1	8	17	3	22	1	9	15.6
DEETH	MAX	42	33	35	33	32	39	39	20	45	45	40	35	38	37	39	45	46	40	39	42	40	37	33	29	31	32	35	35	33	32	37	36.7
	MIN	24	12	10	20	9	16	20	12	21	10	-10	-2	-4	-3	0	5	11	20	20	20	13	-2	-9	-12	-11	-5	14	1	11	-10	-10	5.4
DENIO	MAX	47	47	45	47	46	48	45	45	45	40	34	45	45	48	49	50	48	49	50	50	47	42	38	38	35	40	50	42	38	42	41	44.4
	MIN	23	30	28	30	34	28	26	24	20	12	14	14	18	22	22	24	21	32	32	24	20	14	11	19	9	12	30	22	19	18	20	21.7
DESERT GAME RANGE	MAX	62	54	55	54	50	48	52	50	53	60	48	60	65	67	63	63	62	65	63	67	60	51	50	52	55	58	55	53	58	55	56	56.9
	MIN	40	33	32	38	27	24	24	28	26	25	28	30	38	34	33	40	31	38	35	38	36	32	23	18	23	30	35	28	24	19	21	30.0
DYER	MAX	47	48	45	38	45	46	44	45	60	51	42	53	55	59	53	55	47	52	48	62	50	38	42	40	41	50	44	50	48	49	47	48.2
	MIN	27	17	16	26	13	15	14	9	17	16	8	6	7	8	15	25	14	10	16	14	24	8	-3	-6	-2	13	26	14	10	-2	-3	12.0
ELKO WB AP	MAX	35	34	37	32	34	42	36	24	45	39	24	33	30	27	28	33	41	40	41	41	33	32	26	23	28	33	34	34	34	26	29	33.2
	MIN	20	20	17	22	19	22	7	1	23	3	-2	1	4	2	3	12	12	21	21	23	14	5	-3	-4	-6	-2	6	4	2	-4	-4	8.3
ELY WB AP	MAX	30	30	36	31	32	42	30	31	46	34	28	49	46	56	59	49	56	48	44	48	30	32	40	35	38	38	33	42	35	44	50	40.1
	MIN	10	-1	4	9	5	6	0	6	15	8	0	6	7	13	17	27	24	23	19	20	18	4	-1	0	7	1	5	-1	5	0	5	8.0
EMPIRE	MAX	48	49	46	45	48	49	45	39	54	50	46	43	45	48	42	50	43	49	58	56	52	40	42	43	44	40	45	43	41	44	45	46.2
	MIN	27	24	29	26	28	27	28	23	31	29	17	20	19	20	25	27	25	34	36	33	20	20	10	20	18	15	17	14	17	13	15	22.8
EUREKA	MAX	32	31	38	30	33	40	34	31	48	41	29	45	42	51	55	50	53	43	45	43	32	32	37	31	36	35	32	40	32	38	40	38.7
	MIN	18	10	12	19	7	16	15	2	17	16	0	10	17	21	28	35	28	28	25	25	19	11	8	9	14	10	12	6	9	10	13	15.2
FALLON CAA AP	MAX	48	46	45	45	45	57	46	44	57	47	40	47	47	53	53	54	44	54	58	56	43	40	39	35	42	42	43	46	44	45	46	46.8
	MIN	26	22	23	24	22	28	22	19	23	18	13	14	14	15	22	28	21	30	36	27	18	12	9	10	11	8	19	12	11	9	9	18.5
FALLON EXP STA	MAX	48	47	45	42	47	58	41	45	58	43	40	48	49	53	53	56	44	54	59	57	45	41	41	38	43	43	43	45	44	45	45	47.1
	MIN	23	17	19	28	19	24	33	15	20	33	11	11	12	15	21	22	20	29	32	36	14	8	7	9	9	8	19	11	9	9	10	17.8
FERNLEY MNTNC STA	MAX	47	51	50	47	52	54		45	54	55	53	44			52	56	48	54			45	40	41					51	46	43		
	MIN	24	27	24	28	24	21		14	19	34	12	12			25	24	21	22			16	7	6					15	16	14		
FISH CREEK RANCH	MAX	55	33	35	39	27	38	38	28	30	43	30	28	33	38	48	43	46	48	45	40	47	33	32	36	30	35	33	40	40	38	40	37.7
	MIN	20	13	7	10	4	1	0	7	3	11	1	5	5	3	2	16	14	12	12	20	20	5	4	3	-3	3	5	7	14	3	3	7.6
GEYSER	MAX																																
	MIN	21	15	9	-1	3	10	1	0				3	2	8	11	25	20		11	20	15	13	4	5	5	6	7	2	9	4	3	8.6
GIBBS RANCH	MAX	34	32	33	28	29	36	35	23	40	38	23	40	39	42	48	49	52	40	39	41	37	33	30	34	35	26	30	28	32	33	35	35.3
	MIN	24	16	7	20	12	17	12	7	16	13	-9	0	2	5	5	9	16	21	24	28	16	-3	-9	-7	-4	-2	15	-6	9	-10	-5	7.3
GLENBROOK	MAX	37	46	41	36	40	43	43	41	45	44	41	44	43	45	45	48	47	46	46	44	40	31	37	32	36	44	37	43	45	42	44	41.8
	MIN	26	27	29	21	20	27	25	20	30	32	20	29	30	31	34	35	34	30	36	35	26	20	21	21	24	25	31	25	27	25	28	27.2
GOLCONDA	MAX	44	43	41	40	42	50	46	40	48	50	32	42	41	41	46	51	46	47	49							34	42	40	42	42	41	43.2
	MIN	21	18	18	22	30	27	22	16	20	23	22	10	15	18	20	18	17	28	32	32	28	12	10	5	5	8	21	10	8	9	10	17.9
GOLDFIELD	MAX	42	45	40	38	40	40	39	40	53	45	37	53	52	60	57	59	53	50	55	51	40	35	42	44	45	41	33	46	45	45	50	45.6
	MIN	22	19	18	24	12	20	21	9	21	25	13	14	18	21	27	35	30	20	24	22	22	12	6	10	4	14	20	16	20	11	10	18.1
HAWTHORNE BABBITT	MAX	47	52	54	60	62	61	59	56	58	60	44	50	52	55	57	55	53	52	52	62	58	55	54	50	48	47	49	45	42	41	40	52.6
	MIN	26	26	27	31	22	20	17	18	19	33	18	20	20	20	25	35	28	27	29	21	18	16	10	14	16	16	16	14	12	8	8	20.3
IMLAY	MAX	45	44	45	41	48	52	46	39	52	52	40	48	53	52	52	52	54	53	54	55	49	39	42	42	42	40	42	43	43	46	47	46.8
	MIN	25	20	22	14	19	32	26	23	22	24	16	6	14	21	28	33	27	17	26	30	22	13	6	6	9	12	12	10	10	8	9	18.1
INDIAN SPRINGS	MAX	60	59	55	58	54	55	55	54	59	59	60	60	67	69	63	62	63	72	63	67	55	53	53	54	57	59	53	56	61	57	59	59.1
	MIN	28	23	25	35	21	20	22	20	22	20	18	20	22	24	28	35	25	31	28	30	28	22	19	13	15	16	21	16	18	15	15	22.4
JARBIDGE	MAX	43	34	35	32	35	36	37	38	48	44	40	47	50	57	60	53	54	45	45	46	46	38	45	36	50	39	32	45	35	36	40	42.6
	MIN	24	16	19	21	22	24	8	8	28	20	9	24	30	30	32	35	29	30	31	30	15	7	7	9	8	16	15	10	19	2	18	19.2
KIMBERLY	MAX	38	29	31	29	29	27	24	28	40	35	29	45	50	51	50	52	50	43	40	45	43	28	39	35	36	37	36	38	34	41	43	37.9
	MIN	17	13	15	17	9	15	16	3	15	15	3	18	20	35	36	31	30	30	23	19	19	10	4	8	12	10	12	10	20	12	19	16.6
LAHONTAN DAM	MAX	52	48	48	45	46	44	54	41	45	57	42	41	46	48	46	52	55	45	53	58	59	45	41	41	39	41	41	43	47	42	42	46.7
	MIN	34	29	29	28	26	31	30	23	25	34	20	21	23	22	23	27	32	32	35	34	25	18	16	19	19	19	23	21	23	18	18	25.1
LAMOILLE PH	MAX	42	37	36	41	43	40	41	39	40	43	38	26	29	26	28	34	36	40	39	41	38	34	34	29	30	32	34	38	39	38	31	36.0
	MIN	26	24	21	26	27	26	25	24	27	24	9	11	12	9	11	15	14	17	23	24	20	12	8	5	10	12	9	7	11	7	5	16.2
LAS VEGAS	MAX		63	61	57	58	55	58	55	57	60	55	61	70	68	66	62	62	70	62	65	62	65	60	52								61.0
	MIN		40	35	43	36	31	27	28	25	26	35	28	29	31	32	39	31	36	35	38	44	42	33	19	20	32	28	26	27	29	24	31.6
LAS VEGAS WB AP	MAX	59	58	57	57	55	51	52	50	52	57	52	57	65	64	61	61	61	67	61	60	57	53	52	51	57	61	55	55	56	55	56	56.9
	MIN	37	41	35	41	31	28	29	23	25	28	34	28	30	33	33	38	32	41	35	35	39	37	26	19	23	25	38	30	24	25	21	31.1
LEHMAN CAVES NM	MAX	40	33	41	33	37	47	42	29	47	44	32	52	48	60	60	53	54	50	53	50	40	33	35	39	36	39	37	37	35	40	45	42.6
	MIN	20	12	21	20	16	16	19	10	10	18	6	11	16	22	32	33	30	30	23		20	14	8	10	12	12	18	7	13	9	15	16.8
LOVELOCK	MAX	53	50	43	42	41	49	50	42	42	53	42	40	47	53	55	55	53	46	56	55	55	50	46	45	45	45	42	43	42	45	45	47.4
	MIN	26	20	21	28	28	27	30	22	21	32	20	16	14	11	25	32	23	30	32	34	18	16	11	12	15	11	24	11	18	10	11	20.9
LOVELOCK CAA AP	MAX	48	47	42	41	46	51	43	43	53	49	42	53	53	52	54	62	46	57	58	51	49	48	48	42	43	41	46	44	56	49	51	48.6
	MIN	20	14	16	26	20	25	20	14	18	15	10	10	11	14	21	25	18	30	31	24	12	11	4	5	7	5	10	2	4	3	3	14.5
MALA VISTA RANCH	MAX	40	38	42	33	40	40	40	34	46	38	40	34	40	42	44	48	52	50	42	44	40	43	38	45	40	34	35	33	36	34	36	40.0
	MIN	18	15	22	20	15	18	15	2	18	12	8	-5	-4	0	2	5	8	22	17	28	-2	-5	-6	-4	-5	0	15	-6	16	-5	-6	7.2
MC GILL	MAX	56	32	32		27	35	37	28	34	45	28	31	47	46	53		51	56	46	50	47	31	32	37		37	39	31	46	38	42	39.8
	MIN	25	14	14	15		18	24	9	7	21	8	8	17	17	27	30	29	29	28	30	24	15	10	7		11	9	9	12	10	11	16.8
MINA	MAX	47	41	41	38	46	46	45	46	60	59	41	55	55	59	52	52	50	55	55	60	60	39	39	30	35	45	45	46	43	48	49	47.8
	MIN	26	20	21	29	12	28	25	15	29	23	12	15	19	29	36	35	25	22	22	25	25	10	8	7	12	12	25	12	19	6	8	19.7
MINDEN	MAX	52	49	51	49	40	49	52	45	47	59	42	46	58	55	61	52	55	48	53	63	59	45	42	41	43	45	49	46	49	48	47	49.7
	MIN	16	13	19	24	11	12	16	16	15	24	16	14	16	16	20	27	24	23	23	34	12	9	5	9	8	7	8	7	10	7	7	15.1
MONTELLO	MAX	39	39	34	35	39	50	39	31	34	33	34	44	39	38	45	41	43	46	42	48	36	38	36	37	34	36	38	41	38	35	37	38.7
	MIN	30	19	21	13	20	20	18	0	17	16	0	1	5	6	12	13	19	23	27	31	27	9	2	-1	1	4	2	4	2	-1	1	11.6
NORTH LAS VEGAS DUXARM	MAX	62	61	59	59	58	56	56	53	57	60	56	58	68	69	64	61	63	70	65	63	61	56	56	56	62	65	59	57	60	58	60	60.3
	MIN	41	40	23	37	24	19	20	18	15	17	36	17	17	19	24	32	21	39	25	27	34	35	25	7	10	15	29	32	11	15	9	23.6
OROVADA	MAX	45	40	41	39	40	44	43	35	50		36	45	46	44		49	48	46	51	48	39	40	39	42	39	36	38	41	41	42	39	42.3
	MIN	31	26	26	18	28	34	25			25	27	12	20	19	24	21	24	30	33	35	28	18	12	13	10	15	26	12	13	10	12	21.6
OVERTON	MAX	65	65	61	57	57	57	55	56		56	61	57	59	67	59	62	57	65	67	63	59	64	59	56	57	60	63	60	58	59	57	59.9
	MIN	35	35	23	37	21	22	24	23		20	26	21	21	23	21	21	27	35	24	26	22	29	25	15	18	29	24	30	13	13	11	23.8
OWYHEE	MAX	32	33	38	29	34	39	28	31	49	41	32	41	45	53	52	47	49	41	44	41	31	30	34	35	34	35	34	38	33	37	42	38.1
	MIN	21	21	21	19	23	27	13	12	30	8	3	18	14	28	20	20	22	32	34	28	18	9	6	6	3	12	11	7	10	4	8	16.4
PARADISE VALLEY R	MAX	46	50	41	38	42	43	43	32	45	46	34	43	46	45	44	54	50	47	45	45				40	41	40	40	42	45	43	45	43.4
	MIN	28	18	20	25	24	18	25	16	20	20	15	10	10	14	15	20	20	28	26	21				8	10	12	15	5	7	7	7	16.8
PIOCHE	MAX	40	41	42	34	37	36	42	34	46	44	37	52	50	52	54	54	54	53	48	54	38	35	40	43	44	44	38	41	41	44	46	43.8
	MIN	24	18	20	10	12	12	20	15	14	24	12	17	23	27	27	34	34	34	28	28	23	14	17	15	20	21	17	17	20	12	15	20.1
RATTLESNAKE	MAX	55	41	39	38	38	41	43	37	50	39	40	50	52	54	55	54	55	51	47	55	42	36	40	41	47		38	41	42	41	43	44.8
	MIN	17	16	17	17	11	16	24	11	18	14	23	17	25	22	26	33	27	30	24	27	23	17	10	11	21	26		13	19	13	11	19.3
RENO WB AP	MAX	53	46	47	40	47	52	44	44	59	47	42	54	54	51	51	57	44	50	61	56	43	41	43	40	44	43	44	47	48	46	47	47.8
	MIN	19	17	24	23	26	25	19	15	21	20	19	14	14	16	24	24	25	21	33	20	14	16	7	16	10	9	15	9	11	9	9	17.5

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUBY LAKE	MAX	39	36	39	33	36	47	41	35	48	45	36	52	43	51	55	47	[illegible]	47	49	49	35	32	36	36	38	46	47	44	46	37	41	41.6
	MIN	20	13	18	22	18	21	22	15	21	22	[illegible]	4	11	10	26	23	[illegible]	5	6	13	16	4	[illegible]	6	7	7	[illegible]	6	6	[illegible]	6	16.3
RYE PATCH DAM	MAX	40	39	37	39	41	47	47	39	50	43	38	49	53	52	54	47	43	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	38	40	[illegible]	[illegible]	44	44	44.1
	MIN	23	19	21	25	28	[illegible]	[illegible]	22	[illegible]	24	11	12	14	17	23	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7	11	24	[illegible]	[illegible]	[illegible]	7	[illegible]
SAND PASS	MAX	54	47	48	48	49	51	46		57	53	44	47	46	47	44	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	48	42	40	41	[illegible]
	MIN	29	25	[illegible]	20	32	[illegible]	[illegible]	[illegible]		28	16	14	12	16	23	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9	15	5	7	19.9
SARCOBATUS	MAX	55	57	50	45	50	[illegible]	[illegible]	49	61	60	52	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67	65	62	[illegible]	[illegible]	[illegible]	51	52	48	57	58	58	52	[illegible]
	MIN	35	29	24	24	[illegible]	19	13	16	20	16	22	22	[illegible]	26	25	34	20	23	[illegible]	[illegible]	[illegible]	25	14	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16	18	22.2
SCHURZ	MAX	48	46	45	49	45	59	52	44	56	51	41	51	52	57	52	59	51	54	[illegible]	[illegible]	47	40	44	42	44	43	45	[illegible]	[illegible]	45	46	[illegible]
	MIN	21	10	17	30	12	29	33	11	17	10	11	11	10	13	19	28	22	20	[illegible]	[illegible]		6	5	6		4	25	[illegible]	[illegible]	[illegible]	[illegible]	16.4
SEARCHLIGHT	MAX	60	51	55	53	[illegible]	51	52	50	50	60	50	58	59	63	64	65	62	62	64	62	59	48	45	47	50	53	52	48	52	[illegible]	[illegible]	54.8
	MIN	39	33	38	36	[illegible]	29	29	30	30	37	29	31	39	44	40	52	24	43	[illegible]	[illegible]	[illegible]	33	29	28	[illegible]	[illegible]	[illegible]	32	24	[illegible]	[illegible]	[illegible]
SHELDON	MAX	37	38	36	32	32	32	29	32	43	35	36	50	51	51	50	[illegible]	[illegible]	[illegible]	42	40	30	[illegible]	[illegible]	37	42	37	32	40	30	44	44	[illegible]
	MIN	22	21	20	15	21	26	17	18	28	9	[illegible]	8	[illegible]	[illegible]	[illegible]	26	25	26	31	26	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	15	16	16	[illegible]
SMITH	MAX	47	52	50	46	47	56	44	51	62	43	44	58	59	61	54	60	52	54	66	60	44	[illegible]	41	40	[illegible]	47	[illegible]	51	49	48	51	[illegible]
	MIN	16	10	15	13	[illegible]	[illegible]	28	11	18	10	11	[illegible]	10	13	18	24	21	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13.8
SMOKEY VALLEY	MAX	52	42	43	32	39	38	41	37	40	46	33	43	42	49	45	51	47	50	[illegible]	[illegible]	[illegible]	[illegible]	35	36	[illegible]	[illegible]	[illegible]	43	40	44	45	43.1
	MIN	15	11	12	10	2	5	25	3	15	[illegible]	8	7	10	8	18	27	18	26	22	35	23	[illegible]	4	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TONOPAH	MAX	38	43	35	34	37	38	38	38	50	39	36	52	53	57	56	55	50	48	51	51	38	[illegible]	[illegible]	33	37	[illegible]	[illegible]	43	43	43	40	[illegible]
	MIN	25	22	24	16	10	24	17	16	31	20	14	28	31	30	36	[illegible]	[illegible]	31	31	30	21	[illegible]	[illegible]	16	17	17	20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
U OF N EXP FARM	MAX	50	47	48	38	47	49	40	40	60	40	42	54	[illegible]	51	57	58	47	49	[illegible]	[illegible]	46	41	43	[illegible]	43	43	44	47	48	45	47	47.3
	MIN	22	20	27	28	25	31	31	17	25	13	20	20	18	20	28	29	30	27	[illegible]	[illegible]	16	[illegible]	[illegible]	[illegible]	13	12	32	12	15	11	13	22.4
VIRGINIA CITY	MAX	40	43	44	45	39	42	39	40	54	49	39	58	50	64	59	56	[illegible]	46	52	[illegible]	46	[illegible]	37	[illegible]	36	45	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	28	20	29	22	20	27	28	20	37	29	18	28	33	37	45	[illegible]	[illegible]	37	[illegible]	[illegible]	[illegible]	17	16	23	19	24	32	21	27	27	24	[illegible]
VIRGIN VALLEY	MAX	43	42	42	42	42	43	40	33	48	43	35	51	48	49	47	47	[illegible]	45	[illegible]	[illegible]	[illegible]	36	38	38		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	26	19	23	18	22	30	16	21	22	10	5	6	7	13	22	21	15	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.7
WELLINGTON RS	MAX	56	56	56	56	49	54																										
	MIN	34	19	23	23	14	27																										
WELLS	MAX	33	35	35	33	30	44	38	24	44	44	26	37	38	39	41	45	50	[illegible]	[illegible]	[illegible]	[illegible]	34	[illegible]	34	28	32	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	25	17	19	21	20	17	19	13	10	20	- 4	- 5	- 3	- 1	0	8	17	25	18	22	21	- 1	- 7	8	- 6	- 1	17	[illegible]	[illegible]	- 7	- 6	[illegible]
WILKINS	MAX						40	34	27	42	41	27	38	41	49	50	42	43	48	43	44	42	36	30	34	43	34	30	31	30	34	37	37.7
	MIN	26	17	18	22	18	21	18	13	21	20	- 4	8	4	17	22	1	7	16	28	32	21	4	- 1	- 3	- 6	4	6	1	17	- 5	- 3	10.8
WINNEMUCCA WB AP	MAX	44	37	43	35	39	47	35	37	52	46	37	46	40	46	40	52	53	49	51	47	40	39	40	35	40	41	[illegible]	43	42	44	48	43.2
	MIN	20	10	25	22	28	31	19	20	31	14	12	13	14	15	18	23	18	29	37	[illegible]	19	11	7	5	5	7	[illegible]	8	6	2	4	[illegible]
YERINGTON	MAX	49	49	42	48	51	60	48	48	56	47	43	51	55	57	52	58	47	53	56	61	51	41	40	43	43	50	45	[illegible]	40	45	41	49.2
	MIN	20	16	22	25	18	22	22	12	18	27	11	10	12	14	20	28	22	19	27	[illegible]	14	7	4	10	12		29	[illegible]	8	6	5	16.5

EVAPORATION AND WIND

Table 6

Station		Day of month																															Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.26	.27	.11	.13	.23	.07	.05	.19	.07	.11	.21	.14	.15	.10	.11	.11	.06	.11	.10	.09	.24	.21	.15	.10	.05	.17	.21	.19	.12	.08	.07	4.26
	WIND	160	224	85	212	123	31	33	163	51	72	232	49	[illegible]	39	38	32	24	38	29	54	178	188	134	38	28	117	149	187	26	45	26	2889
	MAX	52	51	52	48	50	50	49	46	49	49	46	50	56	56	52	50	55	57	54	53	51	49	48	47	50	51	49	48	50	49	49	50.5
	MIN	40	31	37	34	32	32	32	31	30	31	33	33	39	40	40	42	40	45	42	42	40	33	32	32	33	35	35	31	30	31	30	35.1
FALLON EXP STA (a)	EVAP	.02	.00	.08	.05	.04	.03	.03	-	-	-	-	-	-	-	.05	.02	.04	.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	56	20	109	58	63	100	98	27	68	50	57	24	18	19	16	16	23	16	66	28	82	36	20	33	18	30	33	115	29	22	24	1374

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	T	T																													
ALAMO	SNOWFALL				T																											
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL	T			2.0			0.6	T		0.4											T						0.2				
	SN ON GND	T			2			1	T		T																	T				
BEOWAWE	SNOWFALL	T		0.5	1.5			T	1.0																			T				
	SN ON GND	T		1	2	1		T	1	1	1	T	T	T	T	T	T	T										T				
CARSON CITY	SNOWFALL				1.0																											
	SN ON GND				1																											
CONTACT	SNOWFALL				T			5.0		T	1.0										T							1.5				
	SN ON GND							3	3	2	3	2																1	1			
DEETH	SNOWFALL	1.0			1.0			6.0	4.0																							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DENIO	SNOWFALL		2.5						3.5	1.0																						
	SN ON GND		3	-	-	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYER	SNOWFALL				T																							T				
	SN ON GND																															
ELKO WB AP	SNOWFALL	0.3	0.3	3.7	2.3	T	T	3.6	0.2	T	0.2								T	0.3	T	T						0.2				
	SN ON GND	1	T	T	6	4	4	5	7	6	5	5	5	4	[illegible]	4	4	4	3	2	2	2	2	2	2	2	2	2	2	2	1	1
	WTR EQUIV				0.6	0.4	0.4	0.5	0.7	0.6	0.6	0.5	0.5	0.4	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5		
ELY WB AP	SNOWFALL	1.2	T	0.2	3.0	T		0.1		T	T										T	T						2.3				
	SN ON GND		1	1	3	4	2	[illegible]	1	1	1	1	1	T	T	T	T	T										1	1	T	T	T
	WTR EQUIV				0.5	0.6	0.3																									
EMPIRE	SNOWFALL		T						T																							
	SN ON GND																															

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EUREKA	SNOWFALL	1.0			4.0			6.0			4.0																	T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON CAA AP	SNOWFALL		T		T			T			T																					
	SN ON GND																															
FERNLEY MNTNC STA	SNOWFALL				0.5																											
	SN ON GND				T																											
GEYSER	SNOWFALL	T									T																					
	SN ON GND																															
GIBBS RANCH	SNOWFALL	T	T		4.0		T	4.0	T	T	T																	3.0				
	SN ON GND	T	T	T	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL				5.0			2.0																								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDFIELD	SNOWFALL				1.0																											
	SN ON GND				1																											
IMLAY	SNOWFALL			T				T		-																						
	SN ON GND																															
JARBIDGE	SNOWFALL	4.0			6.0			6.0			5.0										3.0							5.0		3.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL	T			8.0			0.6			1.1																	T				
	SN ON GND				8	-	-	8	8	6	7	6	6	5	4	3	2	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T
LAMOILLE PH	SNOWFALL	4.0			9.0			7.0			3.0																					
	SN ON GND	3	2	2	8	7	7	12	11	10	12	11	11	10	8	8	7	6	6	5	5	4	4	4	3	3	3	2	2	2	2	2
LEHMAN CAVES NM	SNOWFALL				0.3			0.3																				1.5				
	SN ON GND				T			T																				2	1	T	T	T
LOVELOCK CAA AP	SNOWFALL		T		T			T	T		T																					
	SN ON GND																															
MINA	SNOWFALL				0.5																											
	SN ON GND				T																											
MINDEN	SNOWFALL				2.5																											
	SN ON GND				3																											
MONTELLO	SNOWFALL	T	T	T	1.0	T		2.0			1.0																					
	SN ON GND	T		T	1	1	1	3	3	2	3	2	1	T	T	T	T	T	T	T												
PARADISE VALLEY RS	SNOWFALL			2.5	3.5																											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PIOCHE	SNOWFALL				6.0						0.3											T						0.2				
	SN ON GND				6	5	4	2	2	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T			T				
RENO WB AP	SNOWFALL		T	T	2.1			T																								
	SN ON GND				2	T																										
	WTR EQUIV				0.1																											
RYE PATCH DAM	SNOWFALL				T			T	T																							
	SN ON GND				T	T		T	T																							
SHELDON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND		2	3	4	3	3	4	5	5	5	3	2	2	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T
TONOPAH	SNOWFALL			0.5	2.0																											
	SN ON GND				2																											
UNIV OF NEVADA EXP FARM	SNOWFALL				1.0																											
	SN ON GND																															
VIRGINIA CITY	SNOWFALL				4.0																											
	SN ON GND				4	3	1																									
VIRGIN VALLEY	SNOWFALL		1.1		T	1.5	2.5														T											
	SN ON GND		T		T	1	4	-	3	-	2	2	1	1	1	1	1	1	T		T											
WELLINGTON RS	SNOWFALL				2.0																											
	SN ON GND				2																											
WELLS	SNOWFALL	0.8	T		5.6	T		4.3	1.5		1.0									0.3	0.6							0.4				
	SN ON GND	1	T	T	4	4	3	6	7	5	5	5	5	4	4	4	3	3	3	2	2	2	2	2	1	1	1	1	1	1	1	1
WILKINS	SNOWFALL				5.0			4.0			1.0										1.0											
	SN ON GND				5	5	4	7	7	4	3	3	3	2	1																	
WINNEMUCCA WB AP	SNOWFALL	T	0.6	T	1.0	0.3	T	0.3	T		0.4											T						T				
	SN ON GND				1	T	T	T	T	T	T	T	T	T									T					T				

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .01 or More	.50 or More	1.00 or More
NORTHEASTERN DIVISION																							
AUGUST 1953																							
LAMOILLE PH	84.6	43.2	63.9	- 3.3	92	2	38	30	53	3	0	0	0	1.35	.73	1.35	1	.0	0		1	1	1
SEPTEMBER 1953																							
JARBIDGE	81.6	40.4	61.0	6.6	92	12	31	24	139	[illegible]	0	3	0	.10	- .83	.09	1	.0	0		2	0	0
LAMOILLE PH	78.9	37.0	58.0	0.5	85	12	30	2+	203	0	0	3	0	T	- .78	T	17	.0	0		0	0	0
SOUTHERN DIVISION																							
AUGUST 1953																							
HAWTHORNE BABBITT	M	M	M		100	11				29	0	0	0	.00	- .21	.00		.0	0		0	0	0

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JULY 1953																																
MIDAS 4 SE	.00																															
AUGUST 1953																																
HAWTHORNE BABBITT	.00																															
LAMOILLE PH	1.35	1.35																														
SEPTEMBER 1953																																
JARBIDGE	.10	.09													.01																	
LAMOILLE PH	T																	T														
TUSCARORA WILLIAMS RCH	.32	.32																				T	T									

DAILY TEMPERATURES

Table 5

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
AUGUST 1953																																	
HAWTHORNE BABBITT	MAX	94	90	87	90	94	91	92			93	100		94																96			
	MIN	61	61	58	54	56	56	56			56	60		59	59															53			
LAMOILLE PH	MAX	90	92	89	89	91	89	88	85	89	88	83	85	87	89	86	84	86	87	85	86	85	81	80	82	79	81	77	78	77	76	78	84.6
	MIN	45	43	45	41	45	46	44	43	42	45	48	46	44	47	44	42	46	44	45	43	42	43	41	40	40	42	41	43	41	38	40	43.2
SEPTEMBER 1953																																	
JARBIDGE	MAX	69	72	75	80	87	84	83	86	88	86	91	92	89	85	88	85	84	80	86	83	82	76	75	76	81	80	78	72	76	79		81.6
	MIN	42	41	33	32	34	45	54	49	43	45	48	55	49	46	40	42	38	36	36	40	39	42	35	31	39	32	36	39	35	37		40.4
LAMOILLE PH	MAX	77	79	81	78	79	80	83	82	80	83	82	85	83	82	81	79	78	74	78	82	83	77	78	75	77	75	80	70	74	72		78.9
	MIN	36	30	33	30	37	38	37	39	41	40	37	42	41	41	42	40	41	31	37	38	36	34	37	35	36	37	34	37	38	34		37.0

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
MT GRANT	1952		
	MAR. 25		
	30	.75	
	JUL. 14	2.75	
TOTAL	. . . . .	-	
	OCT. 7	4.05	
	NOV. 29	1.10	
	1953		
	MAR. 7	1.35	
	JUL. 16	3.65	
TOTAL	. . . . .	10.15	

Station	Obser - vation date	Amount since last obs.	Snow on ground

Station	Obser - vation date	Amount since last obs.	Snow on ground

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		6P	TOM ACHURRA	3
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCE COX	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	RALPH HUBER	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	SS	SS	G L DAVIS	2 3 5 7 C
ARTHUR	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4528	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	MID	MID	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	SS	SS	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S FOREST SERVICE	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	6P	6P	MERL H WITTWER	CLOSED 11/30/53
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	FRANK L BOSCH	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
COALDALE	1755	ESMERALDA	2	38 03	117 54	4646	6P	6P	MRS JEWELL E TURNER	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		VAR	U S GEOLOGICAL SVY	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8400		VAR	CORPS OF ENGINEERS	S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT	2078	NYE	2	38 45	115 28	5183	6P	6P	STATE HIGHWAY DEPT	CLOSED 11/1/53
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	6P	6P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DYER	2431	ESMERALDA	2	37 38	118 02	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 19	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6840	6P	6P	JOHN D LAIRD	2 3 5 7
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	MID	MID	U S CIVIL AERO ADM	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	6P	6P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY MAINTENANCE STA	2849	LYON	8	39 37	119 16	4160	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	6P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	6P	6P	H E CLINTON	2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	CORPS OF ENGINEERS	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	CORPS OF ENGINEERS	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S FOREST SERVICE	S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	NOON	NOON	FLOYD L JUSTUS	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		VAR	U S GEOLOGICAL SVY	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	8P	8P	J E RARICK	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	HERBERT WINCHESTER	S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		VAR	U S FOREST SERVICE	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IRR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	4P	4P	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 23	2665	6P	6P	ROBERT L WHEELOCK	CLOSED 3/28/52
LEE	4491	ELKO	6	40 34	115 37	6000		9A	INACTIVE	CLOSED 11/1/47
LEE CANYON SUMMIT	4502	CLARK	3	36 18	115 41	9000		VAR	U S GEOLOGICAL SVY	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	38 59	114 13	6825	6P	6P	U S NAT PARK SVC	2 3 5 7
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	6P	6P	ARTHUR F HYDE	2 3 5 7 C
MANHATTAN POWER HOUSE	4835	NYE	2	38 32	117 05	6911	6P	6P	CALIF ELEC POWER CO	CLOSED 5/28/53
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	6P	6P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	6P	6P	JACK FERGUSON	CLOSED 11/1/53
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COPPER CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	7A	7A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNT CHARLESTON LODGE	5400	CLARK	3	36 16	115 39	7500	6P	6P	PAUL CHUMROW	CLOSED 7/1/51
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	FLOYD L JUSTUS	S
NIXON	5605	WASHOE	8	39 48	119 20	3910	5P	5P	ALBERT MAUWEE	CLOSED 6/1/53
NORTH FORK SPRING CREEK RANCH	5695	ELKO	6	41 31	115 52	6368		6P	N FORK SPR CR RCH	CLOSED 8/6/52
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	5P	5P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	CORPS OF ENGINEERS	S
OVERTON	5846	CLARK	3	36 31	114 26	1240	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEOLOGICAL SVY	S
PALMETTO	5931	ESMERALDA	2	37 27	117 45	6900		MID	JOHN DEAN	C
PARADISE VALLEY RS	6005	HUMBOLDT	6	41 30	117 32	4650	5P	5P	U S FOREST SERVICE	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000		6P	ROY L PRIMEAUX	3
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087		MID	GENERAL LIVESTOCK CO	C
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		VAR	U S GEOLOGICAL SVY	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	U S GEOLOGICAL SVY	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	5P	5P	PERSHING CO WTR C D	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	CORPS OF ENGINEERS	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	-		MID	STATE HIGHWAY DEPT	C
SCHURZ	7358	MINERAL	9	38 57	118 49	4124	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MID	KEN SADILEK	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON GAME REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4800	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		VAR	CORPS OF ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOULGAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	-		MID	MRS ELVA BRASWELL	C
TONOPAH	8160	NYE	2	38 04	117 14	6093	11P	11P	U S WB OBSERVER	2 3 5 7 C
TUSCARORA WILLIAMS RCH	8349	ELKO	4	41 21	116 04	6400		6P	MRS IRENE METZLER	CLOSED 11/1/53
UNIV OF NEVADA EXP FARM	8500	WASHOE	8	39 31	119 47	4512	SS	SS	WALTER NEILSON	2 3 5 7
VERDI	8689	WASHOE	8	39 31	120 00	4850	5P	5P	ROBERT C SUMNER	CLOSED 4/28/52
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6P	6P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WILKINS	9122	ELKO	2	41 26	114 45	5700	6P	6P	JOHN W MOSCHETTI	2 3 5 7
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 24	6200		VAR	GEORGE HENNEN	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		VAR	NEV STATE ENGINEER	S
REACTIVATED STATION										
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		MID	ALDO VEGA	C

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

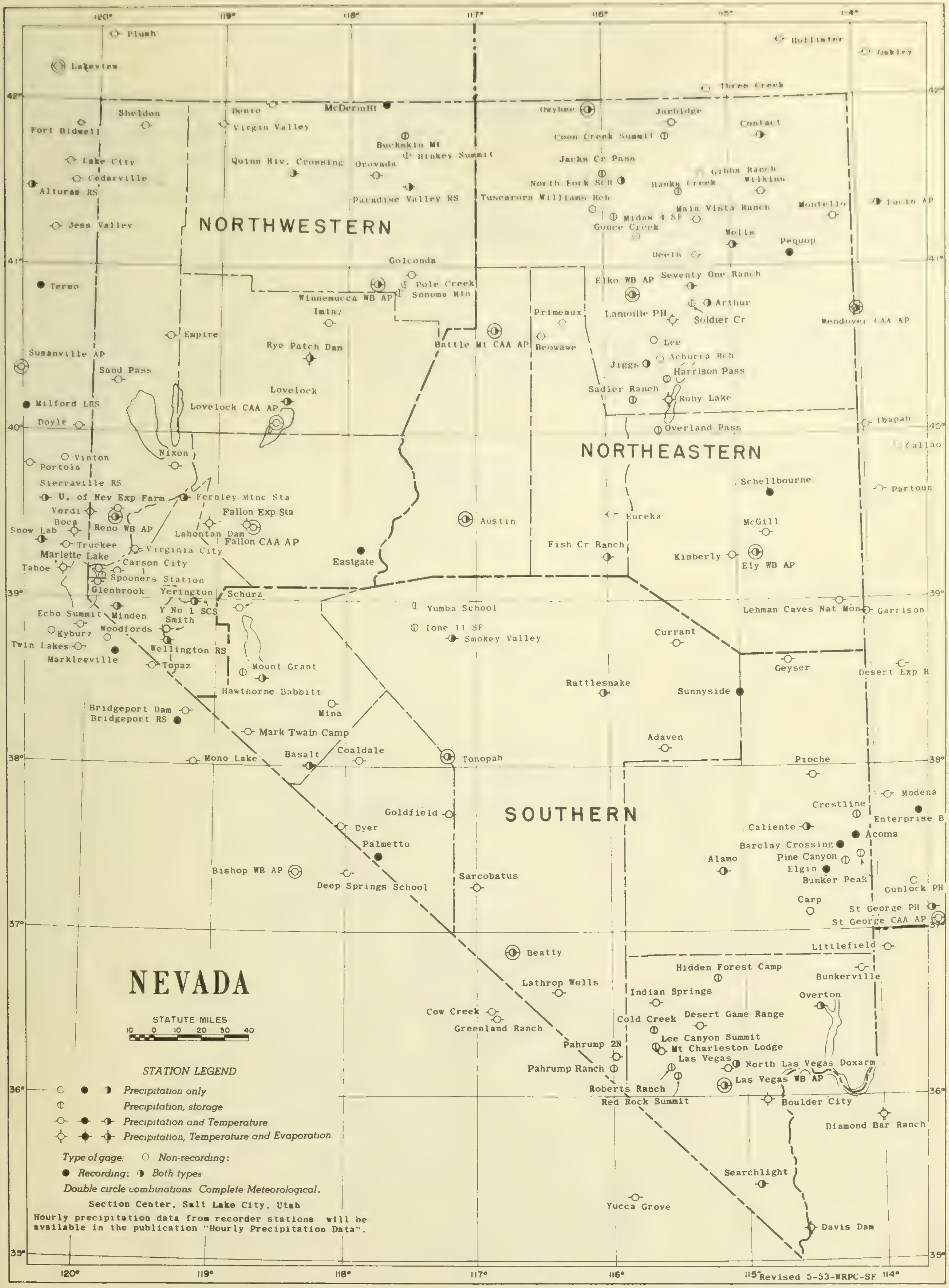
Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations;consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- - No record in Tables 3, 6, 7 and the Station Index. No record in Table 2 and 5 is indicated by no entry.
- + And also on a later date or dates.
- • Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

CORRECTED DATA WILL BE FOUND ON PAGE 113.

W.R.P.C. Kansas City--2-8-54--850--



Section Center, Salt Lake City, Utah

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

U.S. Department of Commerce
WEATHER BUREAU
Kansas City 6, Mo.

OFFICIAL BUSINESS
Permit No. 1024

Penalty for private
use to avoid pay-
ment of postage
$300.

DOCUMENTS SECTION
UNIVERSITY OF ILLINOIS LIBRARY
URBANA, ILL. N-F

551.05
UNNE
Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

ANNUAL SUMMARY 1953
Volume LXVIII No. 13

THE LIBRARY OF THE
APR 19 1954
UNIVERSITY OF ILLINOIS

KANSAS CITY: 1954

NEVADA - ANNUAL - 1953

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Nevada weather during 1953 was generally dry and warm. The average total precipitation was 5.34 inches which is only 62% of normal. Only in one year, 1928, during the 65 years for which records are available was there less precipitation recorded. A few stations in the northwest portion received above normal amounts of precipitation, but the rest of the State and especially the southern portion was very dry. Las Vegas Airport recorded only 0.56 inches for the entire year, the lowest annual amount since records began in 1895. Only three months, May, June and July, months which have rather low normals anyway, received average precipitation or more. May was the wettest month of the year both in actual amount and relative to normal figures. September, with 0.05 inch, had the lowest State average but February showed the largest deficiency. In the western part of the State where reservoirs retained good supplies of irrigation water most irrigable crops yielded well, but lack of moisture in non-irrigable areas was detrimental to crops and ranges, and consequently to livestock. In the southern and eastern portions drought conditions were severe and at year's end efforts were being made to obtain Government assistance for hardest hit areas.

Temperatures were unusual in that the warmest January of record, the fifth coldest May, and the second warmest September occurred during the 12-month period. The winter months were mild and open with the snowfall the least ever recorded. Lack of moisture resulted in range conditions that were reported as only fair to poor, but the open weather permitted maximum utilization of the available feed so that stock remained in good condition. In some areas stock water had to be hauled during most of the year.

The winter season which ended with February was dry and warm, the fifth driest and the fourth warmest since records began in 1890. In contrast to the warm winter the spring season was colder than usual, the month of May being exceptionally cold. This season also continued very dry, which was, of course, unfavorable to agricultural interests. 1950 is the only year since 1937 to have a drier spring. Summer averaged near normal in both precipitation and temperature, but moisture was unevenly distributed. The autumn season was unusually warm and dry which was favorable to outdoor activities such as harvesting, but lack of moisture was disappointing to livestock and farming people. Only two fall seasons since 1889 have been warmer and only five have been drier than this one.

SYNOPSIS BY MONTHS

JANUARY: This was the warmest January in the climatological history of the State. The state-wide mean of 39.9° was 9.2° above normal and 2.6° above the previous record which was established in 1934. Precipitation averaged only slightly more than half normal. With uniformly high temperatures snowfall was very light, averaging less than two inches, which placed this month among the lightest on record. The mild weather was very favorable for ranges and livestock, both showing substantial gains, the reverse of what usually is expected in January.

FEBRUARY: February was relatively warm and dry. Only a few stations in the west central part of the State and a few in the extreme southern part reported temperatures slightly below normal, and Ruby Lake in southern Elko County was the only station in the entire State that reported above normal precipitation. The State average precipitation was 0.22 inch, 0.79 inch below normal for the driest February since 1896 and third driest on record.

MARCH: Moisture during March averaged well below normal. Ranges did not develop well due to lack of moisture. Temperatures averaged above normal and spring planting started earlier than usual.

APRIL: April was generally cold and dry. Only four widely scattered stations reported temperatures above normal for the month. In general precipitation was below normal. Southern areas were particularly dry. Cold weather and lack of moisture were hard on range growth and pastures and consequently on livestock. Some damage by frost was done to family orchards; also to alfalfa and other crops. Planting of many crops was delayed except in southern Nevada.

MAY: Relatively speaking May was a very cold month with precipitation for the State as a whole averaging a little above normal. Only four times in the climatological history of the State has the month of May had a lower average temperature. With all reporting stations below standard figures the State average was more than 6° below normal. While precipitation averaged above normal for the State, most of it fell in the north and northwest with below normal amounts in the east-central and southern parts. Tornado activity was observed near Tonopah on the 28th, but no damage was reported.

JUNE: June was a little cooler than usual, while precipitation for the State averaged exactly normal. Only six stations in the State reported above normal temperatures for the month. While precipitation averaged normal it was unevenly distributed, most of it falling in western and northern sections where it was highly beneficial to crops and ranges.

JULY: The only precipitation of any consequence during July fell along the east-central border of the State. Near-normal amounts were reported in the extreme northeast and south, but normal values during July are too small to be effective in making any improvement in ranges or crop growth. Practically no rain fell in the west and northwest portions.

AUGUST: It was relatively cool during August notwithstanding the fact that precipitation was generally below normal. Spotty showers produced locally heavy amounts in some areas, but otherwise precipitation was very scant and some areas in southern Nevada were placed on the critical list. Poor ranges and very low hay production forced many operators to use the disaster feed program.

SEPTEMBER: For the State as a whole this month was one of the driest and warmest Septembers in the climatological history of Nevada. Only in 1935 was the average temperature higher than this year. Except for a few stations in the Northeastern Division which reported near-normal amounts, precipitation was negligible and more than half of the stations received no rain or only traces. This continued drought caused severe damage to fall pastures and range lands but did not noticeably hurt crop production since irrigation water was sufficient in most areas.

OCTOBER: Most of Nevada remained critically dry through the month of October and a number of central and southern counties were put on the emergency aid list by the Government. For the State as a whole precipitation averaged about one-half inch with amounts fairly well distributed. No section received enough to alleviate the drought conditions which had persisted all year. Temperatures averaged near or slightly above normal with the extreme south and west-central portions showing below-normal trends. Hard freezes occurred on the 3d and 4th which in general marked an end to the growing season except in the south.

NOVEMBER: The drought situation remained critical throughout November. Precipitation was scattered throughout the month and amounts were light with the average over the State only 0.29 inch which is 45% of the November normal. November temperatures averaged 44.0° for the State which is 3.4° above normal. Only in seven years since records began in 1889 has November been so warm.

DECEMBER: Precipitation continued scant during the month with an average for the State of only 45% of normal. This was the fifth consecutive month receiving below normal amounts. Temperatures averaged slightly below normal but were not extreme, however the lowest temperature for 1953 was reported this month. No severe storms occurred so that livestock continued to use mostly range and pasture feed.

The following table of monthly and annual values for the State is included for convenient reference:

	Temp.	Dep.	High	Low	Pcpn.	Dep.	Snow
JAN.	39.9	+9.2	77	- 5	0.55	-0.51	1.8
FEB.	36.5	+1.4	79	- 4	0.22	-0.79	1.9
MAR.	42.4	+0.9	90	- 8	0.38	-0.53	3.6
APR.	47.9	-1.3	98	2	0.60	-0.18	1.8
MAY	50.6	-6.4	98	10	0.99	+0.21	0.7
JUN.	62.8	-2.4	114	23	0.52	0.00	T
JUL.	75.0	+1.5	116	31	0.41	+0.02	T
AUG.	70.2	-1.3	114	29	0.38	-0.12	T
SEP.	66.2	+3.4	111	22	0.05	-0.37	0.0
OCT.	52.0	+0.2	102	11	0.53	-0.12	1.4
NOV.	44.0	+3.4	85	- 4	0.29	-0.35	1.0
DEC.	32.3	-0.4	72	-13	0.42	-0.52	4.1
YEAR	51.7	+0.7	116	-13	5.34	-3.26	16.3

ORW

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]		[illegible]		[illegible]				[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.2	[illegible]	[illegible]	[illegible]	78.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.7	1.6	83.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.3	67.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]										[illegible]		[illegible]			
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]											[illegible]		[illegible]		[illegible]		[illegible]				[illegible]		[illegible]			
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.8	[illegible]	[illegible]	- 2.0	60.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.1	[illegible]	[illegible]	[illegible]	59.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.5
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		62.8		[illegible]		[illegible]		[illegible]		[illegible]	
FALLON CAA AP	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
FALLON EXP STA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			–		–				–		–											
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		60.2		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	–				[illegible]	
[illegible] RANCH					–		–						–		–				–				–		–	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- 3.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible].5	62.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- 8.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- 1.4	63.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	–		–				–		–		[illegible]M	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	38.4M	[illegible]	[illegible]M	[illegible]	52.2M	1.2	[illegible]	- 4.0	[illegible]	- 2.7	[illegible]	4.7	M		M		[illegible]M	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	–	
IMLAY	[illegible]M	[illegible]	37.3M	[illegible]	40.8M	[illegible]	47.7	- 1.2	51.0	- 5.0	61.4	- 3.7	76.6	[illegible]	[illegible]M	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
INDIAN SPRINGS	[illegible].2M	0.3	42.5	- 1.0	51.2	0.7	57.9	- 2.1	61.7	- 0.8	75.[illegible]	- 0.9	86.3M	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]
[illegible]	[illegible]	12.[illegible]	30.4	3.2	[illegible]	3.7	39.5	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	M		[illegible]	0.0	M		[illegible]	[illegible]	[illegible]	[illegible]	–	
[illegible]	[illegible]	[illegible]	24.8	[illegible]	M		[illegible]	- 2.1	[illegible]	- [illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	–	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]	[illegible]	1.4	74.4	- 1.7	71.[illegible]	5.1	[illegible]	1.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]	67.2	- 1.3	[illegible]	- 3.3	58.0	[illegible]	48.3	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	0.7
[illegible]	M		[illegible]M	[illegible]	[illegible]M	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]M	[illegible]	[illegible]	- 1.3	78.1	[illegible]	66.0	[illegible]	[illegible]M	[illegible]	[illegible]	- [illegible]	–	
LAS VEGAS WB AP	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.[illegible]	[illegible]	- [illegible]	[illegible]	- 1.9	[illegible]	[illegible]	[illegible]	- 1.3	81.8	1.1	65.3	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	48.8	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	1.4
LOVELOCK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	2.3	70.7	8.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.2
LOVELOCK CAA AP	[illegible]		[illegible]		43.1		[illegible]		[illegible]		[illegible]		[illegible]		69.8		67.6		[illegible]		[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.8	M		M		[illegible]	1.4	M		[illegible]M	[illegible]	[illegible]M	[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	–	
[illegible]	M		[illegible]M		36.3M		M		M		–		68.9		[illegible]M		M		M		[illegible]		–		–	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37.4	[illegible]	[illegible]	3.7	[illegible]	- [illegible]	[illegible]	- [illegible]	70.3	- 1.7	[illegible]	- 3.3	[illegible]	[illegible]	M		[illegible]		[illegible]M	- [illegible]	–	
MINA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]M	- 7.3	[illegible]	- [illegible]	81.5	3.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.0	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]M	- [illegible]	[illegible]	[illegible]	45.8	- [illegible]	[illegible]	- 7.9	[illegible]	- [illegible]	[illegible]	[illegible]	66.[illegible]	- 1.2	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.4	3.4	[illegible]	- 0.7	61.2	- [illegible]	[illegible]	1.1	[illegible]M	- 1.5	[illegible]	[illegible]	[illegible]	- 0.3	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]
[illegible]	43.6	[illegible]	–		[illegible]	[illegible]	[illegible]	[illegible]	51.2	- [illegible]			–		–		–		–		–		–		–	
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		65.1		77.7		[illegible]		[illegible]		[illegible]		[illegible]		52.5		[illegible]		[illegible]	
[illegible]	[illegible]M	[illegible]	[illegible]M	[illegible]	[illegible]	[illegible]	[illegible]	2.4	47.9M	- 7.3	[illegible]M	4.4	[illegible]M	[illegible]	[illegible]	- [illegible]	[illegible].2M	[illegible]	M		[illegible]		[illegible]M	[illegible]	–	
[illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]M	- [illegible]	[illegible]	- [illegible]	[illegible]	1.2	86.8	- 2.3	[illegible]	- [illegible]	64.7	- 3.[illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]
[illegible]	[illegible]	12.9	31.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- 8.8	[illegible]M	- [illegible]	64.2	1.2	[illegible]	- 0.4	60.2	[illegible]	47.9	0.1	41.9M	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]
PARADISE VALLEY RS	[illegible]M		33.4M		[illegible]M		41.9M		M		–		–		–		–		–		M		[illegible]M		–	
PIOCHE	38.9	[illegible]	[illegible]	2.2	[illegible]	[illegible]	47.4	- 0.9	[illegible]	- 5.8	[illegible]	[illegible]	75.4	2.4	71.7	0.0	67.8	[illegible]	52.0	[illegible]	43.4	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]
RATTLESNAKE	[illegible]M		[illegible]		42.2		47.9		[illegible]		[illegible]		77.1		71.1		68.4		51.8		[illegible]M		[illegible]M		[illegible]	
RENO WB AP	[illegible]	9.1	[illegible]	- [illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	- [illegible]	57.[illegible]	- [illegible]	[illegible]	[illegible]	65.6	- 1.8	[illegible]	3.5	49.1	- 1.0	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	- 0.3
RUBY LAKE	[illegible]M	14.2	32.8M	3.7	[illegible].2M	[illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]	59.0M	1.4	71.0M	3.7	[illegible]M	- [illegible]	61.1	[illegible]	48.5M	[illegible]	[illegible]M	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
RYE PATCH DAM	[illegible]	11.5	[illegible]	2.3	[illegible]	[illegible]	40.8	- 1.8	50.4	- 0.7	[illegible]	- 3.0	74.4	1.6	68.6	- 2.2	66.6	4.4	50.3	- 0.5	43.4	5.0	[illegible]	- [illegible]	[illegible]	0.9
SAND PASS	[illegible]	[illegible]	[illegible]M	- 1.2	[illegible]M	- [illegible]	[illegible]M	- 3.7	[illegible]M	- [illegible]	[illegible]M	- [illegible]	71.4M	- 3.1	69.2M	- 2.8	66.1M	2.5	51.5M	- 1.5	44.1	[illegible]	[illegible]	[illegible]	[illegible]	- 1.5
SARCOBATUS	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		69.4M		[illegible]		72.8M		69.3		55.7		[illegible]		[illegible]		[illegible]	
SCHURZ	[illegible]	8.7	36.7M	- [illegible]	[illegible]	- [illegible]	[illegible]M	1.1	[illegible]M	- 7.0	[illegible]	- [illegible]	[illegible]	1.9	[illegible]	- 2.8	67.0	4.3	52.0M	- 0.7	45.0M	[illegible]	[illegible]M	- [illegible]	[illegible]	[illegible]
SEARCHLIGHT	[illegible]	[illegible]	[illegible]	- [illegible]	[illegible]	[illegible]	[illegible]	1.8	[illegible]	- [illegible]	[illegible]	- [illegible]	84.9	[illegible]	81.5	- 0.2	79.9	[illegible]	64.7	- 0.4	[illegible]	2.3	[illegible]	- [illegible]	[illegible]	[illegible]
SHELDON	34.2	9.8	29.4	2.9	33.3	[illegible]	[illegible]	2.8	[illegible]	- 0.9	[illegible]	- [illegible]	62.3	1.2	58.7	- 1.9	58.5M	5.0	45.5	1.2	37.8	3.5	[illegible]	- [illegible]	[illegible]	[illegible]
SMITH	[illegible]	9.0	34.7	- 1.[illegible]	[illegible]	- [illegible]	[illegible]	- 2.1	[illegible]	- [illegible]	[illegible]	- [illegible]	72.1	[illegible]	[illegible]	- 1.4	64.2	[illegible]	49.5	- 1.1	[illegible]	2.9	32.2	- [illegible]	[illegible]	[illegible]
SMOKEY VALLEY	[illegible]		34.5		[illegible]		[illegible]		[illegible]		[illegible]		73.5		68.8		64.2		50.0		42.2		27.9		[illegible]	
SULPHUR	41.9	15.4	–		–		–		–		–		–		–		–		–		–		–		–	
TONOPAH	[illegible]	[illegible]	36.5	2.2	42.2M	1.8	[illegible]	- [illegible]	[illegible]	- 7.2	[illegible]	- [illegible]	77.3	2.7	71.9	- [illegible]	69.6	5.3	51.8	0.4	43.5	2.6	33.2	[illegible]	[illegible]	[illegible]
U OF N EXP FARM	[illegible]		[illegible]		41.8M		47.1		[illegible]		[illegible]		72.0		67.5		66.0		51.4		44.2		[illegible]		[illegible]	
VIRGINIA CITY	41.2		37.9		[illegible]		[illegible]		[illegible]		[illegible]		72.2		M		M		50.8		44.4M		[illegible]		–	
VIRGIN VALLEY	37.7M		33.2		36.2M		[illegible]M		[illegible]M		[illegible]M		67.3M		64.3		60.5		45.9		40.2M		[illegible]M		[illegible]	
WELLINGTON RS	42.1M		37.5M		M		47.6M		[illegible]		[illegible]		73.6M		69.0M		66.3		51.6M		44.6M		M		–	
WELLS	35.1	12.6	[illegible]	3.9	[illegible]	2.7	41.5	- [illegible]	[illegible]	- [illegible]	58.2	- [illegible]	71.0	[illegible]	64.9	- 2.8	59.2	2.2	47.5	1.5	38.4	4.9	[illegible]	- 2.4	46.0	[illegible]
WILKINS	35.2		31.6		[illegible]		[illegible]		[illegible]		[illegible]		68.1		63.2		57.1		45.3		37.0M		[illegible]M		44.4	
WINNEMUCCA WB AP	39.6	11.8	[illegible]	- [illegible]	[illegible]	- [illegible]	43.4	- [illegible]	[illegible]	- [illegible]	57.7	- [illegible]	72.7	- 1.5	66.2	- 3.5	62.9	3.0	48.2	- [illegible]	41.3	3.7	[illegible]	0.0	48.5	- [illegible]
YERINGTON	[illegible]	[illegible]	36.1	- [illegible]	42.8	[illegible]	[illegible]	- [illegible]	[illegible]	- [illegible]	[illegible]	- 4.2	72.4	[illegible]	[illegible]M	- 2.3	64.5	[illegible]	50.7	- 0.1	43.5	[illegible]	[illegible]	[illegible]	50.7	[illegible]
STATE	39.9	9.2	36.5	1.4	42.4	0.9	47.9	- 1.3	50.6	- 6.4	62.8	- 2.4	75.0	1.5	70.2	- 1.3	66.2	3.4	52.0	0.2	44.0	3.4	32.3	- 0.4	51.7	0.7

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ACHURRA RANCH	1.31		.53		.72		1.78		.97		.65		E .20		E .25		.00		1.34		.49		.81		E 9.05	
ADAVEN	.80	-.50	.18	-1.36	.57	-.75	.85	-.13	.35	-.54	.13	-.31	1.31	.35	.21	-1.02	T	-.44	1.76	.74	.25	-.48	.42	-.81	6.83	-5.25
ALAMO	.16	-.51	.00	-.77	.16	-.64	.06	-.63	T	-.52	.00	-.21	.60	-.14	.07	-.72	T	-.29	.81	.28	.05	-.26	.07	-.58	1.98	-4.99
ARTHUR	1.35	-.62	.91	-.99	.79	-.82	2.30	.67	2.88	1.28	1.63	.48	.22	-.43	.25	-.31	.10	-.68	.46	-.82	1.43	.21	2.33	.77	14.65	-1.26
AUSTIN	.50	-.69	.67	-.54	.23	-1.29	.61	-1.04	.98	-.54	.49	-.25	.21	-.31	.72	.17	.02	-.49	1.15	.28	.35	-.46	.80	-.34	6.73	-5.50
BASALT	.08		.13		.18		.13		.95		.08		.16		T		.04		.30		.10		.00		2.15	
BATTLE MT CAA AP	.25	-.54	.45	-.26	.09	-.56	.40	-.35	.94	.14	.47	-.07	.07	-.11	.20	.05	.00	-.27	.52	-.01	.40	-.17	.46	-.31	4.25	-2.46
BEATTY	.04	-.67	.00	-.78	.15	-.37	.02	-.44	.05	-.29	.00	-.14	.12	-.05	.11	-.09	.00	-.17	.12	-.21	.18	-.09	.00	-.55	.79	-3.85
BEOWAWE	1.02	.29	.32	-.33	E .20	-.33	1.08	.43	.84	.06	.49	-.02	.09	-.14	.25	.07	.06	-.23	.39	-.11	.49	-.10	.52	-.31	E 5.75	-.69
BOULDER CITY	T	-.75	T	-.65	.02	-.49	.02	-.34	.03	-.12	.02	-.02	.62	.06	1.92	1.48	.00	-.49	.34	.07	.05	-.24	.01	-.65	3.03	-2.14
CALIENTE	.18	-.71	.04	-.96	.43	-.43	.26	-.33	.09	-.35	.05	-.29	1.57	.91	.56	-.19	.00	-.45	1.23	.55	T	-.52	.25	-.55	4.66	-3.32
CARP	.00		.00		.10		.20		.00		.00		.11		.10		.40		1.10		.00		.35		2.36	
CARSON CITY	1.34	-.76	.19	-1.50	.46	-.84	.90	.22	.77	.23	.70	.37	.00	-.17	.49	.32	.00	-.26	.40	-.19	.10	-1.26	.71	-1.02	6.06	-4.86
COALDALE	.02		.02		.16		.07		.29		.06		1.00		.20		T		.32		T		.00		2.14	
CONTACT	.50		.40		.61		.69		1.89		.79		.81		.85		.35		.51		.32		.65		8.37	
DEETH	1.19		.22		.60		1.24		2.39		.72		E T		E .35		E .15		.67		.19		1.10		E 8.82	
DENI	.88		1.19		.10		1.19		2.34		1.50		.00		.14		.06		.53		1.12		1.35		10.40	
DESERT GAME RANGE	T	-.32	.00	-.48	.19	-.39	.05	-.34	.03	-.08	.00	-.04	.23	.01	.00	-.42	T	-.48	.46	.15	T	-.27	.04	-.57	1.00	-3.23
DYER	-		-		-		-		-		.05		.71		T		.00		.12		.10		T		-	
ELKO WB AP R	1.31	.24	.35	-.60	.32	-.37	.59	-.34	1.05	.10	.53	-.17	.02	-.35	.49	.20	.07	-.32	.64	-.17	.66	-.27	1.01	-.04	7.04	-2.09
ELY WB AP R	.51	-.43	.14	-.76	.52	-.77	.45	-.75	.49	-.69	.33	-.17	1.13	.58	.74	-.15	T	-.68	.57	-.25	.10	-.59	.24	-.64	5.22	-5.30
EMPIRE	.60	-.02	.60	-.08	E1.25	.80	.30	-.05	2.02	1.46	1.14	.68	.00	-.17	.04	-.09	.00	-.25	.39	-.06	.45	-.03	.36	-.29	E 7.15	1.90
EUREKA	.49		.45		.91		.82		.29		.55		.74		.13		.01		1.62		.56		.79		7.36	
FALLON CAA AP	.05		.01		.33		.29		1.69		.63		.00		.29		T		.07		.04		.06		3.46	
FALLON EXP STATION	.00	-.60	T	-.59	.30	-.19	.16	-.28	1.59	1.02	.51	.18	T	-.16	.53	.37	T	-.24	.07	-.38	.01	-.32	.09	-.50	3.20	-1.69
FERNLEY MNTNC STA	.14	-.73	.10	-.47	-		-		-		-		-		-		-		-		.15	-.25	.01	-.51	-	
FISH CREEK RANCH	.16		.05		T		.05		.37		.25		.28		.26		T		.21		.24		.30		2.17	
GEYSER	T	-.77	T	-.69	T	-.98	.46	-.24	.07	-.67	.17	-.20	.99	.43	.05	-.91	.00	-.42	.25	-.44	.04	-.69	T	-.65	2.03	-6.23
GIBBS RANCH	1.11		.25		.52		.60		1.72		1.27		T		.16		.30		.28		.43		.66		7.30	
GLENBROOK	3.31	-.41	.14	-2.97	1.72	-.63	2.36	1.28	2.29	.94	.64	.31	.00	-.10	1.40	1.17	T	-.51	.64	-.40	.56	-1.39	1.07	-1.26	14.13	-3.97
GOLCONDA	.70	.05	.05	-.49	.06	-.52	.02	-.54	.27	-.46	.07	-.49	.00	-.17	.03	-.08	.00	-.29	.27	-.20	.44	-.05	.77	.04	2.68	-3.20
GOLDFIELD	-		-		-		-		-		-		.40	.02	.31	-.24	.00	-.30	.36	-.12	.32	.00	T	-.43	-	
HAWTHORNE RABBITT	.15	-.23	T	-.34	.51	.16	.14	-.23	.85	.42	.55	.26	.00	-.17	.00	-.21	-		.09	-.39	.00	-.38	.00	-.35	-	
IMLAY	.23	-.43	.18	-.48	.48	-.02	.31	-.21	.90	.21	1.96	1.57	.00	-.11	.16	.01	.00	-.26	.45	-.04	E .37	-.08	.51	-.18	E 5.55	-.02
INDIAN SPRINGS	.08	-.28	.00	-.40	.12	-.21	T	-.36	.07	-.08	.00	-.06	.50	.11	.05	-.42	.00	-.22	.29	.04	.30	.10	.00	-.42	1.41	-2.20
JARBIDGE	2.31	-.19	2.10	-.03	1.39	-.99	4.76	2.20	3.56	1.11	1.00	-.99	T	-.40	.70	.34	.10	-.83	1.57	-.34	.77	-1.22	2.36	.32	20.68	-1.02
JIGGS	1.11		.44		.41		.92		1.43		.64		.12		.29		.00		1.30		.45		1.00		8.11	
KIMBERLY	.81	-.71	.04	-1.63	.79	-.75	.94	-.36	.27	-.75	.31	-.30	1.57	.79	1.83	.90	T	-.81	.52	-.52	.13	-.72	.61	-.55	7.82	-5.47
LAHONTAN DAM	.03	-.53	.02	-.49	.05	-.25	.12	-.28	.82	.34	.39	.05	.00	-.17	.65	.43	.03	-.24	.12	-.25	.02	-.27	.00	-.51	2.25	-2.17
LAMOILLE PH	1.55	.13	.93	-.74	1.00	-.95	3.02	.70	1.98	-.20	1.31	.14	T	-.70	1.35	.73	T	-.78	1.58	.04	1.29	-.14	1.51	.08	15.52	-1.69
LAS VEGAS	.00	-.60	.00	-.60	.03	-.34	T	-.25	.08	-.08	.00	-.14	.28	-.19	.03	-.53	T	-.37	.00	-.30	.18	-.03	T	-.49	.60	-3.92
LAS VEGAS WB AP R	.01	-.43	.00	-.58	.03	-.32	T	-.24	.03	-.13	T	-.13	.23	-.23	.10	-.43	.02	-.32	.12	-.20	.02	-.20	T	-.58	.56	-3.79
LEHMAN CAVES NM	.43	-.63	.19	-1.08	.39	-1.23	.45	-.97	.74	-.26	.28	-.58	1.02	.32	.46	-.68	.18	-.44	2.90	1.58	.20	-1.07	.13	-.92	7.37	-5.96
LOVELOCK	.01	-.68	T	-.55	.35	-.13	.30	-.11	.85	.37	.53	.12	.00	-.14	.35	.21	.07	-.23	.38	-.04	.19	-.14	.47	.05	3.50	-1.27
LOVELOCK CAA AP	.22		.17		.10		.25		.61		.37		T		.64		.04		.21		.21		.24		3.06	
MALA VISTA RANCH	1.78	.85	.18	-.42	.25	-.47	.76	-.33	2.14	1.10	.62	-.30	T	-.32	T	-.32	.00	-.59	.33	-.48	.45	-.50	.70	-.28	7.21	-2.12
MARK TWAIN CAMP	.16		.19		.38		-		-		-		.47		.21		.01		.48		.00		-		-	
MC GILL	.67	-.13	.02	-.75	.14	-.66	.56	-.45	.20	-.89	.15	[illegible]	.76	.07	.75	-.11	.00	-.57	.33	-.55	.08	-.50	.10	-.54	3.76	-5.71
MIDAS 4 SE	1.45		.30		.12		.53		1.03		.34		.00		.35		.12		.38		.63		1.02		6.27	
MINA	T	-.42	T	-.28	.15	-.14	.09	-.27	.54	-.02	.29	.04	.09	-.16	.03	-.28	.00	-.21	.05	-.26	.21	.03	T	-.28	1.45	-2.25
MINDEN	1.10	-.68	.04	-1.46	.44	-.54	.85	.28	.98	.47	1.19	.83	.09	-.18	1.23	1.04	.03	-.20	.17	-.36	.34	-.75	.26	-1.32	6.72	-2.87
MONTELLO	.31	-.24	.10	-.42	.10	-.21	.66	.12	1.01	.30	.54	-.17	.90	.54	.17	-.15	.28	-.09	.39	-.09	.15	-.26	E .44	-.09	E 4.90	-.76
NIXON	.48	-.35	-		.09	-.48	.37	-.08	2.05	1.58	-		-		-		-		-		-		-		-	
NORTH LAS VEGAS DUX	.00		.00		.02		T		.01		T		.21		.04		T		.18		.08		.01		.55	
OROVADA	1.05	.00	.64	-.48	.02	-.97	.77	-.44	3.87	2.55	1.31	.15	.00	-.28	.26	.02	.00	-.43	.19	-.89	E .56	-.37	.91	-.04	E 9.58	-1.14
OVERTON	T	-.53	.00	-.63	.05	-.39	T	-.34	.00	-.11	.02	.00	.14	-.05	.00	-.44	.00	-.51	.40	-.06	T	-.24	.10	-.69	.71	-3.99
OWYHEE	1.47	.10	.63	-.65	1.11	-.11	2.39	.95	4.48	2.75	1.38	.23	T	-.41	.38	.05	.12	-.61	.89	-.43	.85	-.30	.88	-.44	14.58	1.13
PARADISE VALLEY RS	.85	-.49	.40	-.69	.17	-.53	.33	-.37	2.28	1.45	-		-		-		-		-		-		.90	-.18	-	
PIOCHE	.39	-1.05	T	-1.39	.73	-.71	1.04	.01	.12	-.77	.09	-.29	2.79	2.00	.09	-1.21	.11	-.87	1.24	.36	.03	-.63	.63	-.97	7.26	-5.52
PRIMEAUX	1.50		.98		.71		-		1.40		-		-		-		-		-		-		-		-	
RATTLESNAKE	.17		.00		.28		.22		T		.13		.56		.08		.00		.60		.52		.03		2.59	
RENO WB AP //R	.81	-.23	.22	-.83	.34	-.36	.41	-.05	1.20	.72	.77	.35	.21	-.02	.17	-.06	.05	-.17	.10	-.45	.17	-.47	.12	-.82	4.57	-2.39
RUBY LAKE	2.58	1.55	1.12	.06	.65	-.96	1.33	.18	.56	-.58	.54	-.52	.40	-.13	.29	-.20	.12	-.60	.69	-.51	.95	-.45	.95	-.63	10.18	-2.79
RYE PATCH DAM	.21	-.59	.26	-.49	.55	-.15	.27	-.40	2.57	1.53	1.13	.40	.03	-.27	.53	.41	.03	-.28	.47	-.31	.73	.06	.45	-.15	7.23	-.24
SAND PASS	.70	-.17	.00	-.88	.44	-.17	.42	-.03	.97	.46	.81	.38	.00	-.16	.00	-.13	T	-.28	.41	-.08	.66	.04	.15	-.84	4.56	-1.86
SARCOBATUS	.20		.00		.00		.26		.18		.00		.63		.55		.00		.70		.00		.00		2.52	
SCHURZ	.07	-.44	T	-.57	.54	.05	.03	-.47	1.37	.79	.38	.03	.15	-.19	T	-.37	.00	-.32	.47	.02	.01	-.37	.10	-.44	3.12	-2.34
SEARCHLIGHT	.02	-.96	.28	-.70	.09	-.49	.13	-.33	.00	-.20	.00	-.14	1.37	.36	1.01	-.28	.00	-.60	.10	-.39	T	-.34	.09	-.72	3.09	-4.79
SHELDON	1.39	.10	.63	-.53	.71	-.38	.90	.02	2.71	1.66	2.13	.76	.00	-.29	1.19	.94	.04	-.39	.51	-.60	.78	-.28	.95	-.07	11.94	.94
SMITH	.29	-.78	T	-.99	.46	-.08	.51	.03	.94	.36	1.43	.96	.09	-.41	.35	.10	.00	-.16	.53	.06	.09	-.58	.21	-.73	4.90	-2.22
SMOKEY VALLEY	.15		.02		.17		.26		.05		.13		.94		.19		.03		.18		.35		.04		2.51	
SULPHUR	.60	-.06	-		-		-		-		-		-		-		-		-		-		-		-	
TONOPAH	.23	-.12	T	-.42	.35	-.15	.26	-.29	.11	-.30	.43	.24	.27	-.02	.21	-.30	.13	-.32	.43	-.10	.39	.08	.20	-.20	2.91	-1.90
TUSCARORA WILLIAMS RCH	1.08	-.52	.54	-.93	.67	-.86	1.16	-.20	3.14	1.65	.73	-.27	T	-.32	.15	[illegible]	.32	-.26	.81	-.33	E .75	-.59	E1.15	-.49	E10.50	-3.44
U OF N EXP FARM	.67		.07		.49		.72		1.61		.76		.04		.45		.13		.24		.07		.29		5.54	
VIRGINIA CITY	.30		.03		.14		.49		2.08		1.28		T		.30		.15		.20		.10		1.75		6.82	
VIRGIN VALLEY	.21		.14		.07		.42		1.82		.85		T		.46		.10		.16		.63		.53		5.39	
WELLINGTON RS	.71		.08		.38		.81		1.07		1.84		.45		.66		.00		.87		.15		.14		7.16	
WELLS	.96	-.33	.19	-.94	.87	-.31	.98	.19	1.98	.98	1.10	.41	T	-.33	.20	-.04	.33	[illegible]	.41	-.31	.54	-.37	.88	-.25	8.44	-1.28
WILKINS	.99		.26		1.07		.83		1.31		.84		.52		.31		.57		.26		.63		.99		8.58	
WINNEMUCCA WB AP R	.89	-.07	.55	-.46	.16	-.70	.30	-.53	1.75	.91	.88	.09	T	-.31	.04	-.14	.02	[illegible]	.39	-.40	.54	-.30	.76	-.24	6.28	-2.47
YERINGTON	.11	-.48	T	-.58	.34	-.08	.15	-.25	2.74	2.25	1.14	.76	.11	-.07	.36	.14	.00	[illegible]	.41	.07	.11	-.28	.06	-.43	5.53	.79
STATE	.55	-.51	.22	-.79	.38	-.53	.60	-.18	.99	.21	.52	.00	.41	.02	.38	-.12	.05	-.37	.53	-.12	.29	-.35	.42	-.52	5.34	-3.26

See reference notes following Station Index.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 24° or below	Last spring minimum of 28° or below	Last spring minimum of 32° or below	First fall minimum of 32° or below	First fall minimum of 28° or below	First fall minimum of 24° or below	No. of days between dates 24° or below	No. of days between dates 28° or below	No. of days between dates 32° or below
ADAVEN	97	7- 6	3	[illegible]	[illegible]	5-27 (28°)	6- 7 (32°)	10- 3 ([illegible])	[illegible]	10-22 (23°)	131	[illegible]	[illegible]
ALAMO	107	7- 5+	8	[illegible]	4-12 (21°)	[illegible] (28°)	[illegible] (30°)	[illegible]	10-24 (26°)	[illegible]	208	[illegible]	117
AUSTIN	96	7- 6	4	3- 2	5-11 (20°)	5-27 (26°)	[illegible]	[illegible]	10-21 (21°)	10-21 (21°)	[illegible]	[illegible]	126
BASALT	97	7- 6	-		5-26 (24°)	5-27 (28°)	[illegible] (32°)	10-15 ([illegible])	10-20 (28°)	[illegible]	149	146	[illegible]
BATTLE MTN CAA AP	101	7- 7+	1	11-19+	5-27 (23°)	6-25 (28°)	6-25 (28°)	9- 1 (28°)	9- 4 (28°)	10-16 (23°)	142	71	71
BEATTY	108	7-22	18	2-21	[illegible] (20°)	4-12 (26°)	4-12 (26°)	10-24 (30°)	11- 6 (28°)	11-19 (24°)	262	208	[illegible]
BEOWAWE	99	7- 7+	2	2-20	5-27 (24°)	6-25 (28°)	6-25 (28°)	8-30 (31°)	9-18 (27°)	10- 3 (21°)	129	85	[illegible]
BOULDER CITY	109	[illegible]	3	2-20	None	None	2-20 (30°)	None	None	None			
CALIENTE	105	7- 6	6	12- 5+	4-12 (20°)	5-29 (28°)	5-29 (28°)	9-28 (32°)	10-20 (24°)	10-20 (24°)	191	144	122
CARSON CITY	97	7-12	7	12-23	5-12 (24°)	5-12 (24°)	6- 3 (29°)	9-29 (31°)	10- 3 (23°)	10- 3 (23°)	144	144	118
COALDALE	105	7- 7	1	12-24	4-12 (19°)	5- 1 (27°)	5-24 (30°)	10-21 (30°)	10-23 (24°)	10-23 (24°)	194	175	150
CONTACT	100	7- 7	- 4	12- 8	5-25 (24°)	6-25 (28°)	6-25 (28°)	9- 3 (30°)	9-24 (27°)	10- 3 (16°)	131	91	70
DEETH			-12	12- 8+	5-17 (20°)	6-25 (27°)	6-27 (31°)						
DENIO	102	7-12	9	3- 2+	5-11 (16°)	5-13 (27°)	6-23 (30°)	9- 3 (32°)	10- 3 (21°)	10- 3 (21°)	145	143	72
DESERT GAME RANGE	109	7-23	17	2-22	2-22 (17°)	3-15 (27°)	4-12 (30°)	11- 7 (32°)	11-21 (27°)	12- 6 ([illegible])	287	251	209
DYER	101	7- 6+	-			6- 2 (26°)	6- 2 (26°)	9-23 (31°)	10- 3 (27°)	10- 4 (20°)		123	113
ELKO WB AP	101	7- 7	6	12-25	5-13 (24°)	5-27 (26°)	6-25 (29°)	9- 3 (29°)	9-24 (28°)	10- 3 (19°)	143	120	70
ELY WB AP	95	7- 7	- 8	3- 2	5-28 (23°)	6-25 (28°)	6-25 (28°)	9- 3 (32°)	9-23 (28°)	10- 3 (18°)	128	90	70
EMPIRE	101	7-12+	10	2-23+	5- 2 (23°)	5-11 (28°)	5-27 (30°)	10- 3 (32°)	10-20 (26°)	11- 7 (22°)	189	162	129
EUREKA	95	7- 7+	0	12-11	5-27 (22°)	5-27 (22°)	6-13 (32°)	10- 2 (28°)	10- 2 (28°)	10- 3 (22°)	129	128	111
FALLON CAA AP	103	7-13	8	12-26	4-11 (24°)	5-11 (27°)	5-24 (32°)	10- 3 (28°)	10- 3 (28°)	11- 7 (23°)	210	145	132
FALLON EXP STA	98	7-11+	7	2-20+	5-10 (24°)	5-11 (26°)	5-24 (31°)	10- 3 (25°)	10- 3 (25°)	10-26 (24°)	169	145	132
FISH CREEK RANCH	95	7- 8	- 8	3- 2	6-25 (23°)	6-27 (27°)	6-28 (30°)	7- 1 (32°)	9- 4 (27°)	9-22 (23°)	89	69	3
GEYSER	106	7-22	- 1	12- 4	5-28 (22°)	5-28 (22°)	6-30 (32°)	9-19 (32°)	9-23 (24°)	9-23 (24°)	118	118	81
GLENBROOK	91	7-12	10	3- 2	5-11 (24°)	5-26 (28°)	6- 8 (30°)	10-11 (28°)	10-11 (28°)	11-17 (18°)	190	138	125
GOLCONDA	101	7-11	3	12-24+	5-28 (23°)	5-28 (23°)	6- 4 (30°)	9-23 (30°)	10- 3 (20°)	10- 3 (20°)	128	128	111
GOLDFIELD	99	7- 5	-	-	-	-	-	10- 3 (27°)	10- 3 (27°)	10-22 (21°)		-	-
HAWTHORNE BABBITT	101	7- 5+	8	12-30+	4-12 (24°)	4-12 (24°)	5-25 (30°)		11-11 (28°)	11-17 (24°)	219	213	
IMLAY	104	7-11	6	3-14+	5-11 (20°)	5-11 (20°)	5-27 (32°)	10-12 (32°)	10-20 (26°)	11- 7 (20°)	180	162	138
INDIAN SPRINGS	115	7-23	11	2-21	4-12 (22°)	4-12 (22°)	4-30 (30°)	10-23 (30°)	11- 8 (28°)	11-19 (20°)	221	210	176
JARBIDGE	97	7- 7	- 4	2-10	5-25 (24°)	5-27 (26°)	6-24 (29°)	7-21 (31°)	-		-		27
KIMBERLY	93	7- 7	2	3- 2	5-11 (22°)	5-29 (28°)	6- 2 (31°)	9-22 (32°)	10- 3 (26°)	10-21 (20°)	163	127	112
LAHONTAN DAM	102	7-13	16	12-23	4- 9 (22°)	4-12 (27°)	5-10 (32°)	10-21 (32°)	11-18 (22°)	11-18 (22°)	223	220	164
LAMOILLE PH	93	7-17+	1	2-15	4-16 (23°)	5-21 (28°)	5-28 (32°)	9- 2 (30°)	10-20 (26°)	10-21 (24°)	188	152	97
LAS VEGAS	109	7-23	19	2-21+	2-22 (21°)	2-22 (21°)	4- 9 (30°)	11-21 (29°)	12- 7 (27°)	12-24 (19°)	305	288	226
LAS VEGAS WB AP	113	7-23	19	12-24	2-22 (20°)	3- 4 (28°)	4- 9 (32°)	11-19 (32°)	12- 6 (28°)	12- 8 (23°)	289	277	224
LEHMAN CAVES NM	94	7- 7	2	2-21	5-11 (17°)	5-29 (28°)	6- 2 (30°)	10- 3 (27°)	10- 3 (27°)	10-22 (23°)	164	127	123
LOVELOCK	104	7-13	7	2-13	4-12 (22°)	5-11 (26°)	5-11 (26°)	10-17 (30°)	11- 7 (26°)	11-18 (19°)	220	180	159
LOVELOCK CAA AP	101	7- 6+	2	12-28	5- 2 (22°)	5-11 (26°)	5-25 (32°)	10- 3 (30°)	10-16 (27°)	10-25 (24°)	176	158	131
MALA VISTA RANCH	-	-	- 6	12-23+	-	5-26 (26°)	6-27 (32°)	8-28 (32°)	9- 3 (26°)	10- 3 (21°)		100	62
MARK TWAIN CAMP	-	-	-	-	-	-	-	-	10-15 (24°)	10-15 (24°)	-		-
MC GILL	91	7- 7+	6	2-20+	5-11 (24°)	5-30 (28°)	6- 8 (31°)	10- 3 (32°)	-	11-18 (16°)	191	-	117
MINA	102	7- 6+	6	12-30	4-12 (17°)	5- 2 (25°)	5-26 (30°)	10- 3 (31°)	10-27 (19°)	11- 7 (24°)	209	178	130
MINDEN	99	7-13	3	3- 2	5-12 (22°)	5-24 (28°)	6-13 (30°)	9-29 (31°)	10- 3 (22°)	10- 3 (22°)	144	132	108
MONTELLO	101	7-13	- 1	12-24+	5-13 (23°)	5-25 (27°)	5-27 (30°)	9-24 (31°)	10- 3 (18°)	10- 3 (18°)	143	131	120
NIXON	-	-	-	-	4-30 (23°)	5- 1 (25°)	5- 3 (29°)	-	-	-	-		-
NORTH LAS VEGAS DOX	115	7-23	7	12-24	4- 9 (19°)	4-12 (25°)	5- 1 (32°)	10-23 (32°)	10-24 (28°)	11-19 (24°)	224	195	175
OROVADA	103	7-12	-	-	5-11 (19°)	5-27 (27°)	6-13 (31°)	10- 3 (22°)	10- 3 (22°)	10- 3 (22°)	145	129	112
OVERTON	116	7- 4+	11	12-31	2-26 (24°)	4-12 (28°)	4-12 (28°)	11-19 (27°)	11-19 (27°)	11-20 (18°)	267	221	221
OWYHEE	96	7- 7	3	12-11+	5-11 (20°)	5-27 (27°)	6-24 (32°)	9-24 (31°)	10- 3 (22°)	10- 3 (22°)	145	129	92
PARADISE VALLEY RS	-	-	-	-	5-12 (20°)	-	-	-	-	-	-	-	-
PIOCHE	98	7- 6+	5	3- 2	5-11 (24°)	5-11 (24°)	5-29 (30°)	10-19 (28°)	10-19 (28°)	10-24 (20°)	166	161	143
RATTLESNAKE	100	7- 7	- 3	3- 2	5- 2 (24°)	5-12 (27°)	5-28 (31°)	10-21 (28°)	10-21 (28°)	10-22 (23°)	173	162	146
RENO WB AP	98	7-12	7	12-23	5-12 (24°)	5-12 (24°)	6-13 (30°)	9-30 (32°)	10- 4 (26°)	10-20 (23°)	161	145	109
RUBY LAKE	97	7- 7	0	12-11	5-12 (24°)	5-13 (27°)	5-28 (31°)	9-24 (31°)	10- 4 (24°)	10- 4 (24°)	145	144	119
RYE PATCH DAM	101	7- 6+	6	2-20+	5-10 (19°)	5-11 (25°)	5-27 (32°)	9-23 (31°)	10- 3 (22°)	10- 3 (22°)	146	145	119
SAND PASS	99	7-12	5	12-30	5-10 (14°)	5-27 (28°)	5-28 (32°)	10- 2 (29°)	10-20 (27°)	11- 7 (20°)	181	146	127
SARCOBATUS	106	7- 6	11	2-23	4-12 (18°)	4-29 (27°)	6- 3 (30°)	9-21 (31°)	10-18 (28°)	11- 8 (23°)	210	172	110
SCHURZ	100	7- 6+	4	12-26	5- 8 (24°)	5-10 (28°)	6- 7 (29°)	10- 4 (29°)	10-15 (27°)	11-16 (23°)	194	158	119
SEARCHLIGHT	104	7- 3	24	2-20+	2-20 (24°)	3- 3 (28°)	4- 9 (29°)	11-19 (28°)	11-19 (28°)	12-17 (24°)	300	261	224
SHELDON	88	7-12	2	2-20	5-27 (20°)	6-24 (26°)	6-30 (32°)	9- 3 (31°)	10-15 (27°)	10-20 (23°)	146	113	65
SMITH	99	7- 6+	0	3- 2	5-12 (21°)	5-26 (26°)	6-13 (30°)	9-24 (31°)	10- 3 (18°)	10- 3 (18°)	144	130	103
SMOKEY VALLEY	97	7- 6+	2	12- 5	5-13 (21°)	5-29 (27°)	5-30 (31°)	10- 3 (32°)	10-15 (25°)	10-25 (23°)	165	139	126
TONOPAH	99	7- 7+	8	3- 2	5- 1 (24°)	5-25 (28°)	5-27 (31°)	10-21 (24°)	10-21 (24°)	10-21 (24°)	173	149	147
U OF N EXP FARM	99	7-12	10	12-23	4-12 (22°)	5-12 (28°)	5-25 (30°)	10- 4 (29°)	10-15 (28°)	11- 7 (22°)	209	156	132
VIRGINIA CITY	92	7-12	12	3- 2	4-12 (24°)	5-26 (27°)	6- 2 (32°)	10-15 (32°)	10-21 (26°)	11-17 (23°)	219	148	135
VIRGIN VALLEY	100	7-12	2	2-20	5-27 (22°)	6-24 (27°)	6-27 (32°)	9- 3 (30°)	9-23 (28°)	10- 3 (15°)	129	91	68
WELLINGTON RS	95	7- 6+	-	-	4-18 (24°)	5-12 (26°)	5-27 (32°)	10- 3 (26°)	10- 3 (26°)	11- 7 (22°)	203	144	129
WELLS	99	7- 7	-13	12- 8	5-14 (22°)	6-25 (27°)	6-27 (32°)	8-27 (32°)	9- 3 (25°)	9-24 (23°)	133	70	61
WILKINS	97	7- 7	-13	12- 8	6-26 (24°)	6-27 (25°)	6-28 (31°)	8-11 (32°)	9- 3 (26°)	9-19 (23°)	85	68	44
WINNEMUCCA WB AP	100	7-11+	2	12-30	5-12 (22°)	5-13 (28°)	6-13 (31°)	9- 4 (31°)	9-23 (28°)	10- 3 (22°)	144	133	83
YERINGTON	101	7-13	4	12-23	5-11 (22°)	5-24 (28°)	6- 8 (30°)	9-29 (31°)	10- 3 (22°)	10- 3 (22°)	145	132	113

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	4.15	5.03	8.60	10.21	13.90	16.63	14.16	14.66	10.72	7.83	4.44	4.26	114.59
	DEP	.58	.75	1.02	- 1.48	- 1.22	- .79	- 3.07	- .58	- 1.33	- .14	- .43	.96	- 5.73
	WIND	2363	2699	3235	3317	4162	3032	2292	2397	1367	2265	1838	2889	31856
	MAX	56.8	57.3	68.2	75.9	78.0	87.8	93.6	91.1	87.2	71.8	60.8	50.5	73.3
	MIN	40.6	37.8	43.2	47.5	47.4	56.6	69.4	64.7	60.4	50.8	44.2	35.1	49.8
FALLON EXP STA (a)	EVAP	-	3.24	6.24	5.72	6.31	6.72	7.71	7.47	5.01	3.23	1.77	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1504	1781	2275	2650	2929	2160	1426	1409	851	1147	1749	1374	21255
RUBY LAKE	EVAP	-	-	-	-	-	10.19	12.14	11.02	7.99	B3.95	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1755	1510	1680	1730	1600	1180	870	1050	770	1130	1350	1550	16175
RYE PATCH DAM	EVAP	-	-	-	-	B6.56	9.38	13.52	10.84	8.77	4.13	-	-	-
	DEP	-	-	-	-	- 2.81	- 1.14	- 1.70	- 2.54	- .54	- .88	-	-	-
	WIND	-	-	-	-	B2042	1955	1571	1459	1372	1358	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
							Temp.	Precip.	Evap	Month opened	Month closed	
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6500		1				2
ACOMA	0015	LINCOLN	3	37 34	114 09	5521						C
ADAVEN	0046	NYE	2	38 07	115 35	6250	39	39				1 2 3
ALAMO	0099	LINCOLN	3	37 22	115 09	3446	[illegible]	28				1 2 3 C
ARTHUR	0438	ELKO	5	40 48	115 11	6500		42				2 C
AUSTIN	0507	LANDER	6	39 31	117 05	6543	58	64				1 2 3 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500						C
BASALT	0668	MINERAL	2	38 00	118 16	6350	10	11				1 2 3 C
BATTLE MOUNTAIN CAA AIRPORT	0691	LANDER	6	40 37	116 52	4528	[illegible]	83				1 2 3 C
BEATTY	0714	NYE	2	36 54	116 45	3314	35	36				1 2 3 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	74	80				1 2 3
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	21	21	18			1 2 3 4
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	[illegible]	41 47	117 33	7800		6				[illegible]
BUNKER PEAK	1320	COLORADO	3	37 27	114 07	5575		4				S
BUNKERVILLE	1324	CLARK	3	36 46	114 08	1540	1	1			NOV	1 2 3
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	29	31				1 2 3 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		5				2
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	57	60				1 2 3
COALDALE	1755	ESMERALDA	2	38 02	117 53	4636	10	10				1 2 3
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6200		7				S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		0		OCT		S
CONTACT	1905	ELKO	4	41 47	114 45	5365	4	9				1 2 3 C
COON CREEK SUMMIT	1925	ELKO	[illegible]	41 47	115 29	8300		5				S
CRESTLINE	2035	LINCOLN	3	37 41	114 08	5982		1				S
CURRANT	2078	NYE	[illegible]	38 45	115 28	5183	[illegible]	8			NOV	1 2 3
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		0		OCT		[illegible]
DEETH	2189	ELKO	[illegible]	41 04	115 17	5343	1	2				1 2 3
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	[illegible]	2				1 2 3
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3025	13	13				1 2 3
DYER	2431	ESMERALDA	[illegible]	37 38	118 02	4975	3	4				1 2 3
EASTGATE	2477	CHURCHILL	[illegible]	39 19	117 53	4000						C
ELGIN	2557	LINCOLN	[illegible]	37 21	114 22	3385						C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	57	83				1 2 3 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 52	6257	14	14				1 2 3 C
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	40	41				1 2 3
EUREKA	2708	EUREKA	6	39 31	115 58	6840	37	37				1 2 3
FALLON CAA AIRPORT	2770	CHURCHILL	1	39 25	118 43	3928	10	10				1 2 3
FALLON EXPERIMENT STATION	2780	CHURCHILL	1	39 27	118 47	3965	49	57	4			1 2 3 4
FERNLEY MAINTENANCE STATION	2849	LYON	8	39 37	119 16	4160	31	55				1 2 3 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	10	10				1 2 3 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	10	24				1 2 3
GIBBS RANCH	3114	ELKO	[illegible]	41 33	115 13	6000	0	1				1 2 3
GLENBROOK	3205	DOUGLAS	[illegible]	39 05	119 56	6400	14	14				1 2 3
GOLCONDA	3245	HUMBOLDT	6	40 58	117 30	4392	60	74				1 2 3
GOLDFIELD	3285	ESMERALDA	[illegible]	37 42	117 14	5690	46	46				1 2 3
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		5				S
HANKS CREEK	3450	ELKO	[illegible]	41 27	115 23	6700		5				S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		6				S
HAWTHORNE BABBITT	3515	MINERAL	9	38 32	118 39	4175	32	36				1 2 3 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 43	115 13	8100		7				S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		[illegible]				S
IMLAY	3957	PERSHING	6	40 40	118 10	4209	38	81				1 2 3
INDIAN SPRINGS	3980	CLARK	3	36 34	115 40	3136	14	14				1 2 3
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		0				S
JACKS CREEK PASS	4026	ELKO	6	41 34	116 00	7725		6				S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	13	14				1 2 3
JIGGS	4086	ELKO	6	40 26	115 40	5450	5	8				2 C
KIMBERLY	4199	WHITE PINE	[illegible]	39 16	115 02	7230	24	25				1 2 3
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	42	46	26			1 2 3 4
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	37	37	28			1 2 3
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	42	49				1 2 3
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	16	16				1 2 3 C
LATHROP WELLS	4457	NYE	[illegible]	36 39	116 23	2665	[illegible]	[illegible]			MAR	1 2 3
LEE CANYON SUMMIT	4502	CLARK	[illegible]	36 18	115 41	9000		6				S
LEHMAN CAVES NATL MONUMENT	4514	WHITE PINE	[illegible]	38 59	114 13	6825	15	15				1 2 3
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	41	61				1 2 3 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 34	3900	6	[illegible]				1 2 3
MALA VISTA RANCH	4824	ELKO	6	41 17	115 15	5585	13	14				1 2 3 C
MANHATTAN POWER HOUSE	4835	NYE	[illegible]	38 32	117 05	6911	1	6			MAY	1 2 3 C
MARK TWAIN CAMP	4852	MINERAL	[illegible]	38 12	118 45	7230	3	[illegible]				1 2 3
MARLETTE LAKE	4858	WASHOE	8	39 11	119 55	8000	25	30			NOV	1 2 3
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427						C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	39	40				1 2 3
MIDAS 4 SE	5105	ELKO	6	41 12	115 44	5200		1				2
MINA	5168	MINERAL	9	38 23	118 06	4350	59	59				1 2 3
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	52	60				1 2 3 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	31	75				1 2 3
MOUNT CHARLESTON LODGE	5400	CLARK	4	36 16	115 39	7500	3	3			JUL	1 2 3
MOUNT GRANT	5415	MINERAL	9	38 34	118 49	9000		1				[illegible]
NIXON	5605	WASHOE	[illegible]	39 48	119 20	3910	24	24			JUN	1 2 3
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200				#NOV		C
NORTH FORK SPRING CREEK RCH	5695	HUMBOLDT	6	41 31	115 52	6368		0			AUG/52	[illegible]
NORTH LAS VEGAS DOXARM	5705	CLARK	[illegible]	36 12	115 06	1820	3	[illegible]				1 2 3
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	[illegible]	41				1 2 3
OVERLAND PASS	5840	WHITE PINE	[illegible]	40 01	115 35	6789		5				S
OVERTON	5846	CLARK	3	36 31	114 26	1240	14	14				1 2 3 C
OWYHEE	5869	ELKO	4	41 57	116 06	5396	31	31				1 2 3 C
PAHRUMP 2 N	5890	NYE	2	36 14	115 59	2683	3	[illegible]				1 2 3
PAHRUMP RANCH	5897	NYE	[illegible]	36 11	116 00	2669		8				S
PALMETTO	5931	ESMERALDA	[illegible]	37 27	117 45	6900						C
PARADISE VALLEY RANGER STA	6005	HUMBOLDT	6	41 30	117 32	4650	1	48				1 2 3 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000						C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		4				S
PIOCHE	6252	LINCOLN	3	37 56	114 28	6110	24	31				1 2 3
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		0				S
PRIMEAUX	6349	EUREKA	6	40 40	116 19	6000	8	8				[illegible]
QUINN RIVER CROSSING	6504	HUMBOLDT	7	41 34	118 26	4087	27	27				C
RATTLESNAKE	6630	NYE	[illegible]	38 27	116 10	5913	11	11				1 2 3 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 31	6500		7				S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	66	84				1 2 3 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		9				S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		0		OCT		S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	13	13	8			1 2 3 4
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	18	18	13			1 2 3 4 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		[illegible]				S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	38	38				1 2 3
SARCOBATUS	7319	NYE	[illegible]	37 17	117 00	4020	10	10				1 2 3
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 44	-						C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		0		OCT		[illegible]
SCHURZ	7358	MINERAL	[illegible]	38 57	118 49	4124	33	33				1 2 3
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	37	37				1 2 3 C
SEVENTY ONE RANCH	7397	ELKO	[illegible]	40 53	115 19	5550						C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	19	19				1 2 3
SMITH	7609	LYON	9	38 49	119 24	4800	15	46				1 2 3
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4	5				1 2 3 C
SOLDIER CREEK	7680	ELKO	6	40 47	115 18	6600		4				S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		0				S
SPOONERS STATION	7710	DOUGLAS	[illegible]	39 06	119 55	7100		1				S
SULPHUR	7873	HUMBOLDT	7	40 54	118 40	4044	34	36			FEB	2
SUNNYSIDE	7908	NYE	2	38 26	115 01	-						C
TONOPAH	8160	NYE	2	38 04	117 14	6093	46	46				1 2 3 C
TUSCARORA WILLIAMS RANCH	8349	ELKO	4	41 21	116 04	6400		43			NOV	2
U OF NEVADA EXPERIMENT FARM	8500	WASHOE	8	39 31	119 47	4512	[illegible]	5				1 2 3
VERDI	8689	WASHOE	[illegible]	39 31	120 00	4850	9	5			APR/52	1 2 3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	6	17				1 2 3
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	2	2				1 2 3
WELLINGTON RANGER STATION	8977	LYON	9	38 45	119 23	4800	9	11				1 2 3 C
WELLS	8988	ELKO	6	41 07	114 58	5633	42	63				1 2 3 C
WHITE HORSE PASS	9055	ELKO	[illegible]	40 21	114 14	6590		0		OCT		S
WILKINS	9122	ELKO	[illegible]	41 26	114 45	5700	5	5				1 2 3
WILLOW CREEK SUMMIT	9133	ELKO	[illegible]	41 12	116 24	6200		0		OCT		[illegible]
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7100		0		OCT		S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	74	[illegible]				1 2 3 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	39	57				1 2 3
YERINGTON SCS Y NO 1	9234	LYON	[illegible]	38 59	119 10	4382						[illegible]
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		0				S

# Reactivated

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER.

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F; precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 4.

The four digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

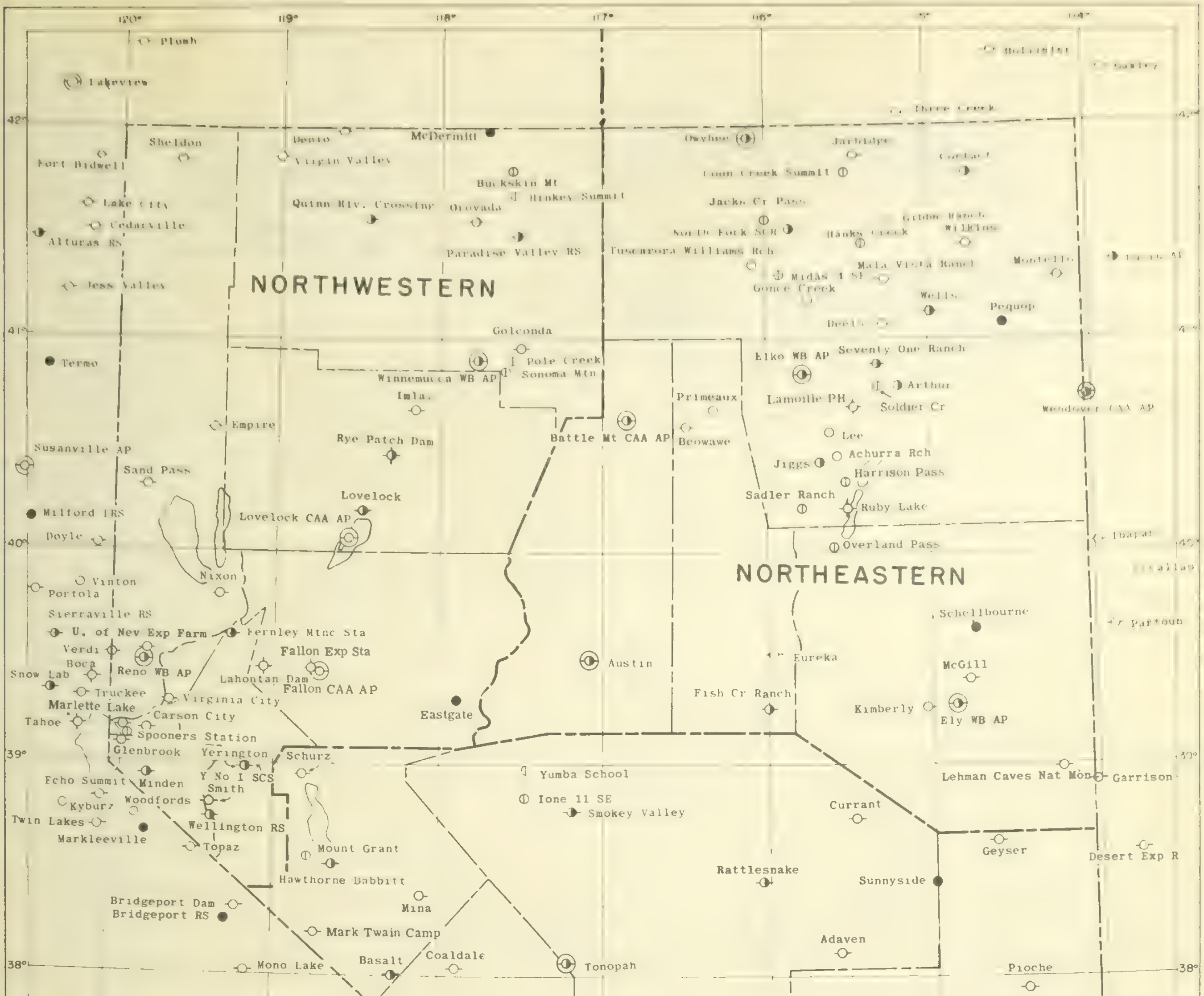
-	No record.
+	Also later date (dates) or months.
•	Amount included in following measurement.
//	Gage is equipped with a windshield.
B	Adjusted to full month.
C	Data for recorder stations denoted by "C" are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
E	Amount is wholly or partially estimated.
M	Less than a complete month of record available; if average value is entered, less than 10 days of record are missing. See monthly Climatological Data for detailed daily record.
R	Data from recording gage.
T	Trace, an amount too small to measure.
V	Includes total for previous months. V in annual column means total is for a two-year period.
S	Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES

AUSTIN	Recording rain gage moved 15 feet W. . .	May 26, 1953
COALDALE	All equipment moved 250 yards SW	May 27, 1953
DYER	All equipment moved 3.6 miles SE	May 27, 1953
ELGIN	Recording rain gage moved 100 yards E. .	August 18, 1953
GIBBS RANCH	Rain gage moved 125 feet N and temperature equipment installed. . . .	November 11, 1953
PEQUOP	Recording rain gage moved 125 yards WSW.	November 10, 1953
QUINN RIVER CROSSING	Temperature and non-recording rain gage removed.	April 27, 1951
SEVENTY ONE RANCH	Temperature and non-recording rain gage removed.	November 30, 1953
SMOKEY VALLEY	Recording rain gage installed.	May 28, 1953

W.R.P.C. Kansas City--4-2-54--950--


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording:
Recording:
Both types
Double circle combinations: Complete Meteorological.
Section Center, Salt Lake City, Utah
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush
Lakeview
Fort Bidwell
Sheldon
Denio
Virgin Valley
McDermitt
Lake City
Cedarville
Alturas RS
Jess Valley
Quinn Riv. Crossing
Orovada
Buckskin Mt
Hinkey Summit
Paradise Valley RS
Owyhee
Coon Creek Summit
Jacks Cr Pass
North Fork SCR
Tuscarora Williams Rch
Jarbidge
Contact
Gibbs Ranch
Wilkins
Hanks Creek
Midas 4 SE
Gance Creek
Mala Vista Ranch
Montello
Wells
Pequop
Deeth
Three Creek
Holbrook
Oakley
Termo
Golconda
Winnemucca WB AP
Pole Creek
Sonoma Mtn
Imla
Susanville AP
Empire
Rye Patch Dam
Sand Pass
Milford RS
Doyle
Lovelock
Lovelock CAA AP
Battle Mt CAA AP
Primeaux
Beowawe
Elko WB AP
Seventy One Ranch
Lamoille PH
Arthur
Soldier Cr
Wendover CAA AP
Lee
Achurra Rch
Jiggs
Harrison Pass
Sadler Ranch
Ruby Lake
Overland Pass
Ibapah
Callao
Partoun
Vinton
Portola
Nixon
Sierraville RS
U. of Nev Exp Farm
Fernley Mtnc Sta
Verdi
Boca
Reno WB AP
Fallon Exp Sta
Lahontan Dam
Fallon CAA AP
Snow Lab
Truckee
Marlette Lake
Virginia City
Tahoe
Carson City
Spooners Station
Glenbrook
Yerington
Schurz
Echo Summit
Minden
Y No 1 SCS
Smith
Kyburz
Woodfords
Twin Lakes
Markleeville
Wellington RS
Topaz
Mount Grant
Hawthorne
Babbitt
Austin
Eastgate
Eureka
Schellbourne
McGill
Fish Cr Ranch
Kimberly
Ely WB AP
Yomba School
Ione 11 SE
Smokey Valley
Lehman Caves Nat Mon
Garrison
Currant
Geyser
Desert Exp R
Rattlesnake
Sunnyside
Mina
Bridgeport Dam
Bridgeport RS
Mark Twain Camp
Adaven
Mono Lake
Basalt
Coaldale
Tonopah
Pioche
Modena
Crestline
Enterprise B Jct
Goldfield
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Pine Canyon
Alamo
Elgin
Bunker Peak
Gunlock PH
Bishop WB AP
Deep Springs School
Sarcobatus
Carp
St George PH
St George CAA AP
Littlefield
Beatty
Hidden Forest Camp
Bunkerville
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon Summit
Mt Charleston Lodge
Pahrump 2N
Pahrump Ranch
Las Vegas
North Las Vegas Doxarm
Roberts Ranch
Las Vegas WB AP
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Yucca Grove
Davis Dam
Revised 5-53-WRPC-SF

U. S. Department of Commerce
WEATHER BUREAU
Kansas City 6, Mo.

OFFICIAL BUSINESS
Permit No. 1024

Penalty for private use to avoid payment of postage $300.

DOCUMENTS SECTION
UNIVERSITY OF ILLINOIS LIBRARY
URBANA, ILL. N-F

UNIVERSITY OF ILLINOIS-URBANA
3 0112 084236956